

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

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Peachtree City, GA 30269

Scaled data based on original data using
LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions

Brand: STREETWORKS

Report Number: P1503138

Luminaire Tested: PRV-P-70-730-U-T4RE-HSS

Issue Date: 07/22/2026

Test Information

Test Method: LM-79-2024
Report Number: P1503138
Test Lab: INNOVATION CENTER(G3)
Issue Date: 7/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-70-730-U-T4RE-HSS
Description: PREVAIL PETITE DISCRETE LED 2 SQUARES 70W 70CRI 3000K FIXTURE w/ TYPE IV
ROADWAY ILLUMINANCE DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source: (20) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 6925.2 lumens
Efficiency: N/A
Efficacy: 93.6 lumens/watt
Luminous Opening: Rectangular (W 0.67' x L: 0.33' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

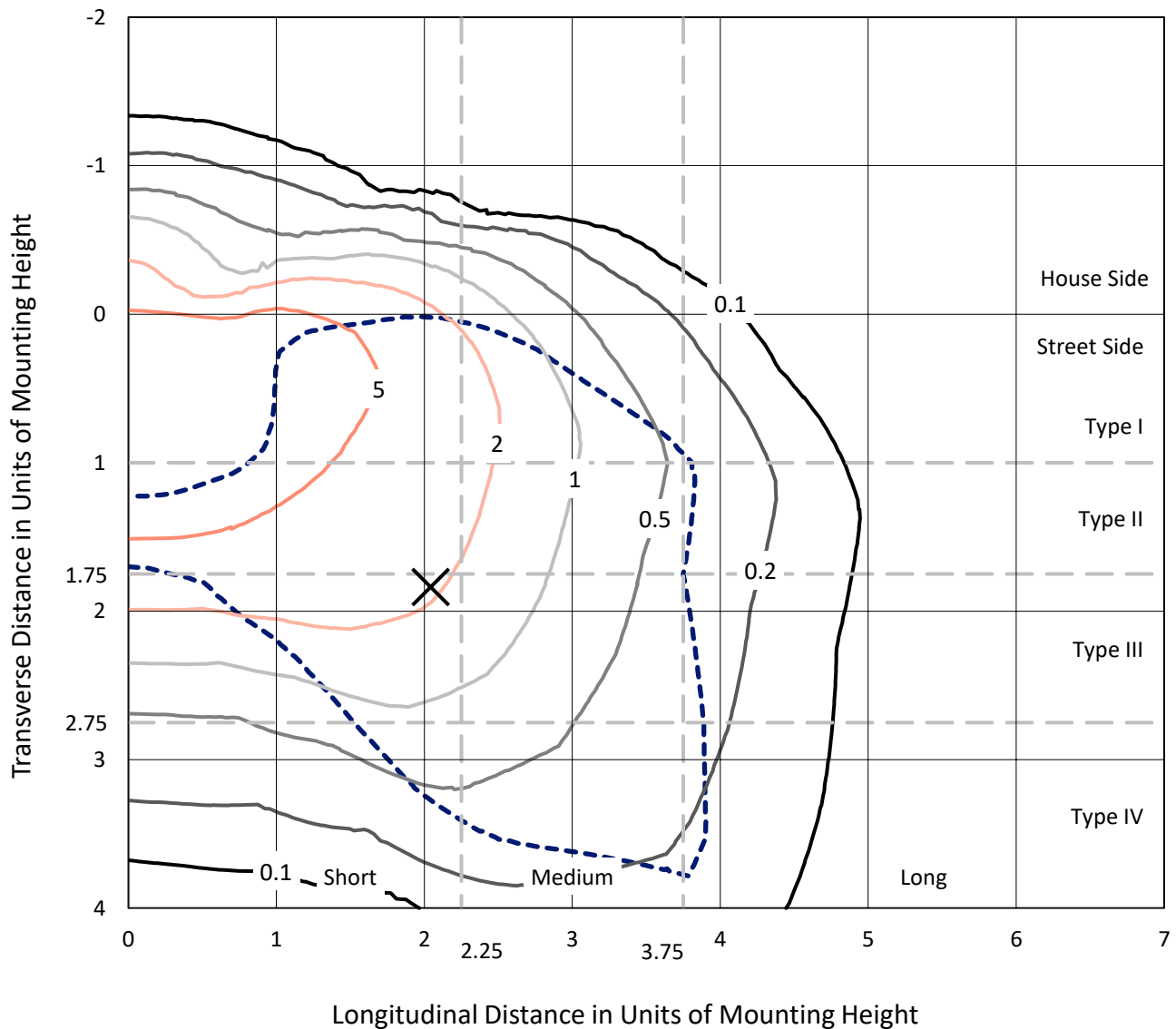
Input Watts (W): 74
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 8.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

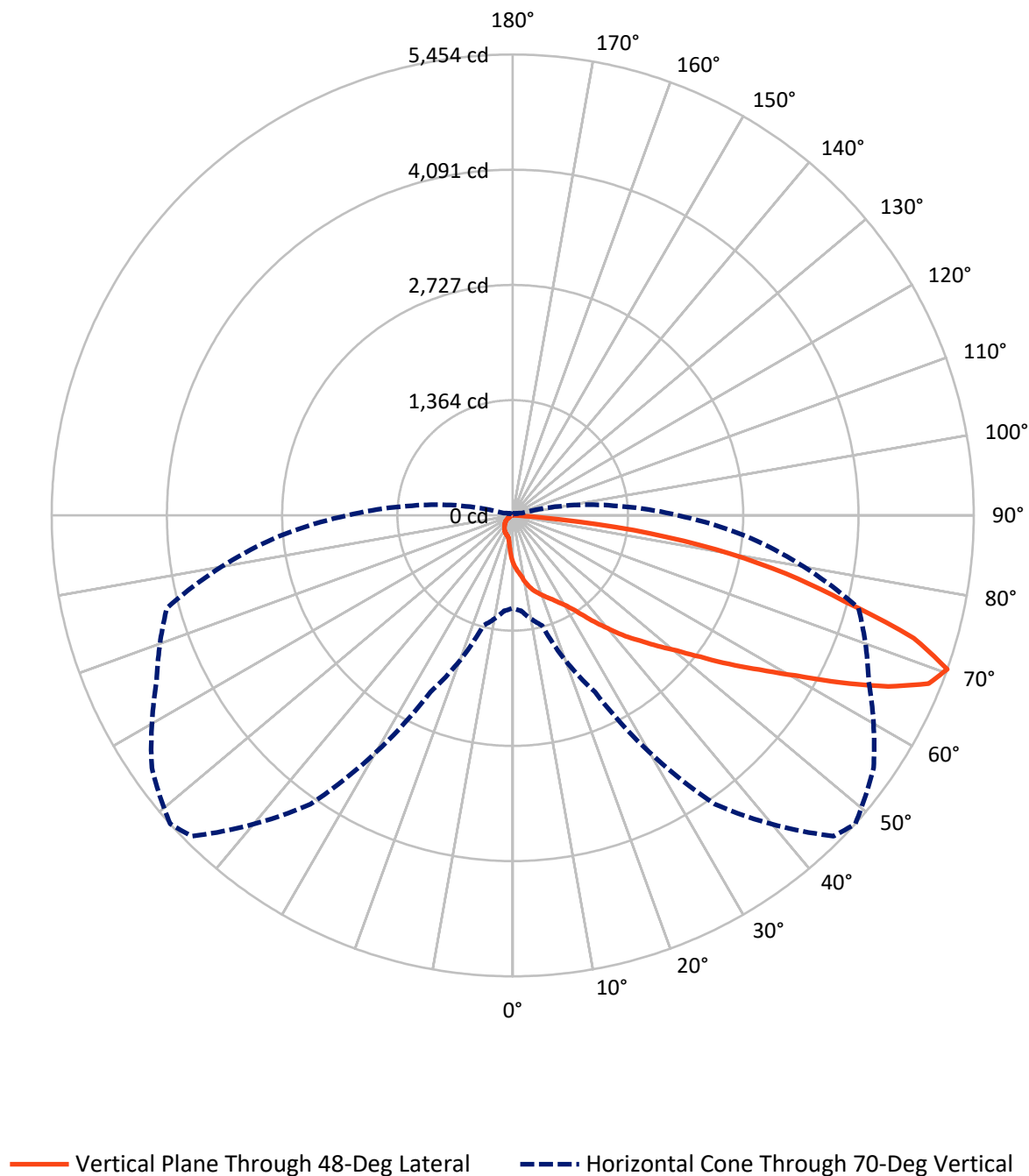


Based on 10 foot mounting height. Maximum calculated value = 9.2 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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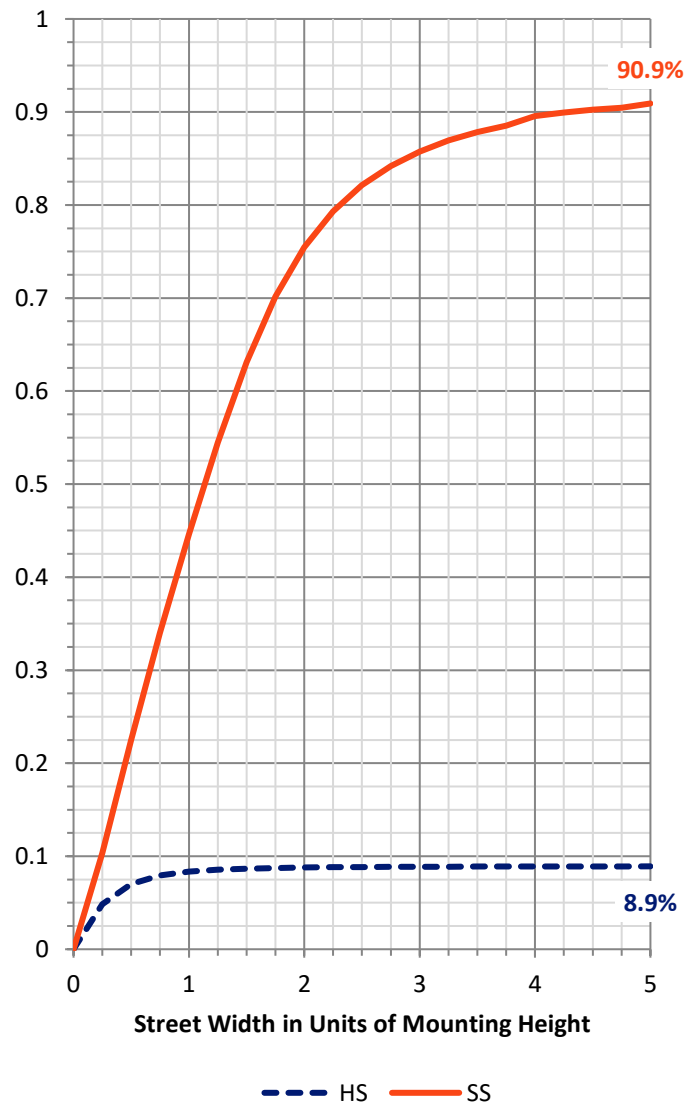
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	621.7	0.0	621.7
	% Fixture	9.0	0.0	9.0
Street Side	Lumens	6303.5	0.0	6303.5
	% Fixture	91.0	0.0	91.0
Total	Lumens	6925.2	0.0	6925.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	52.0	0.8
10°-20°	166.3	2.4
20°-30°	302.1	4.4
30°-40°	515.4	7.4
40°-50°	949.0	13.7
50°-60°	1545.3	22.3
60°-70°	1962.5	28.3
70°-80°	1284.4	18.5
80°-90°	148.1	2.1
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	6925.2	100.0
0°-180°	6925.2	100.0

Coefficient of Utilization



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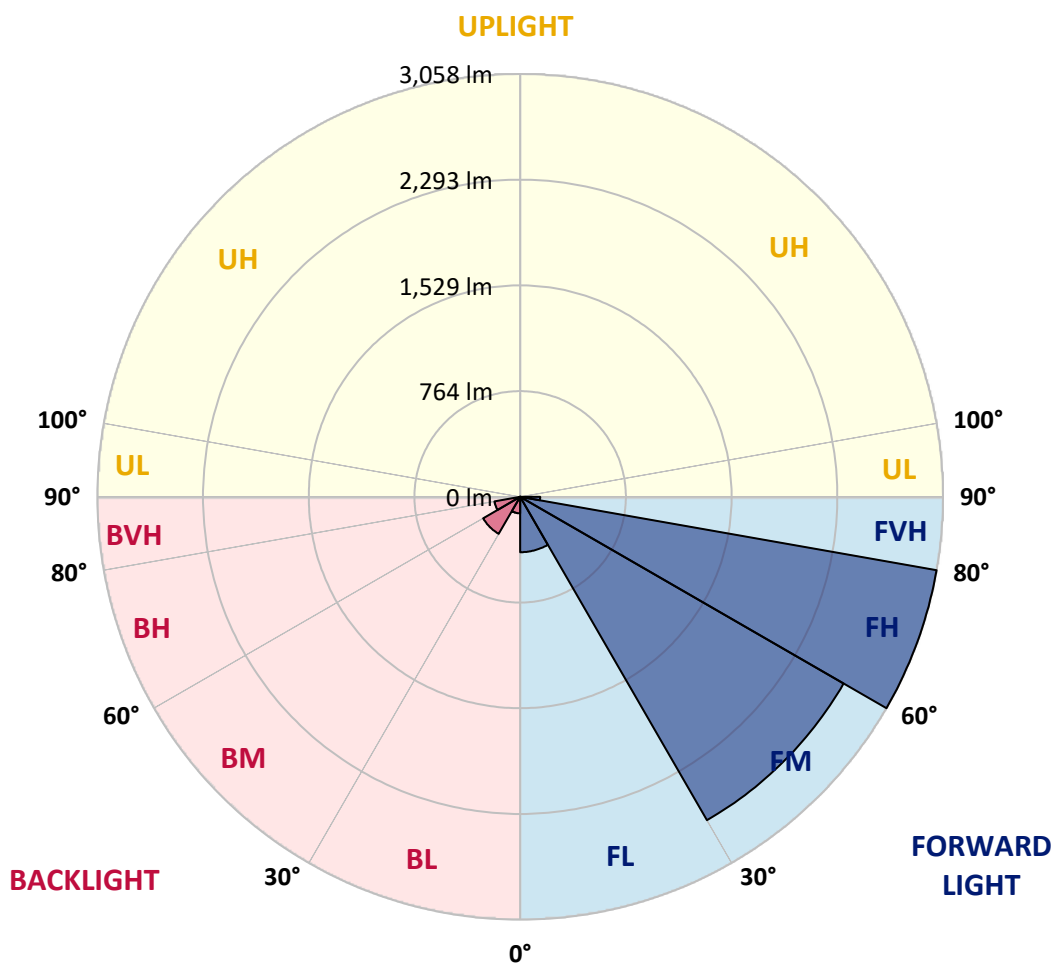
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	400.8	5.8			
FM	(30°-60°)	2700.5	39.0			
FH	(60°-80°)	3057.8	44.2			G2/5000
FVH	(80°-90°)	144.4	2.1			G2/225
BL	(0°-30°)	119.6	1.7	B1/500		
BM	(30°-60°)	309.3	4.5	B1/1000		
BH	(60°-80°)	189.1	2.7	B1/500		G1/500
BVH	(80°-90°)	3.7	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2

Type IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	48°	55°	65°	75°	85°
0°	560.2	560.2	560.2	560.2	560.2	560.2	560.2	560.2	560.2	560.2	560.2
2.5°	639.6	639.6	637.5	635.3	631.1	622.5	618.2	609.6	598.9	586.0	571.0
5°	723.3	712.6	716.9	708.3	691.2	671.8	667.5	652.5	631.1	607.4	579.5
7.5°	819.9	819.9	809.2	796.3	774.9	734.1	723.3	695.4	661.1	626.8	583.8
10°	897.2	892.9	886.5	875.7	856.4	811.4	798.5	762.0	697.6	646.1	592.4
12.5°	944.4	940.1	935.8	927.3	907.9	880.0	865.0	830.7	751.3	671.8	607.4
15°	976.6	974.5	970.2	965.9	950.9	933.7	918.7	892.9	817.8	714.8	628.9
17.5°	993.8	993.8	993.8	993.8	989.5	972.3	963.7	946.6	886.5	762.0	650.4
20°	1015.3	1017.4	1017.4	1021.7	1021.7	1017.4	1008.8	998.1	953.0	824.2	676.1
22.5°	1038.9	1043.2	1047.5	1056.0	1058.2	1058.2	1056.0	1049.6	1017.4	895.1	706.2
25°	1075.4	1075.4	1079.7	1092.5	1103.3	1111.9	1105.4	1107.6	1079.7	974.5	742.7
27.5°	1137.6	1129.0	1131.2	1137.6	1154.8	1167.7	1167.7	1167.7	1148.3	1058.2	787.7
30°	1199.9	1199.9	1204.2	1204.2	1219.2	1238.5	1236.3	1242.8	1223.5	1152.6	845.7
32.5°	1279.3	1279.3	1281.4	1292.2	1309.3	1330.8	1330.8	1354.4	1328.6	1260.0	929.4
35°	1369.4	1371.6	1388.7	1410.2	1427.4	1455.3	1463.9	1496.1	1483.2	1414.5	1047.5
37.5°	1470.3	1476.7	1502.5	1536.8	1547.6	1601.2	1616.3	1646.3	1682.8	1672.1	1257.8
40°	1584.1	1586.2	1620.6	1667.8	1691.4	1751.5	1773.0	1839.5	1931.8	1976.9	1569.0
42.5°	1773.0	1764.4	1775.1	1830.9	1837.3	1914.6	1953.3	2039.1	2187.2	2309.6	1893.2
45°	2073.5	2056.3	2013.4	1987.6	1955.4	2073.5	2116.4	2230.1	2474.8	2607.9	2189.4
47.5°	2389.0	2367.5	2309.6	2258.0	2152.9	2255.9	2307.4	2453.4	2717.4	2874.1	2427.6
50°	2659.4	2650.8	2607.9	2554.3	2434.1	2468.4	2515.6	2713.1	2953.5	3155.3	2646.6
52.5°	2856.9	2850.5	2844.0	2852.6	2749.6	2749.6	2779.6	2977.1	3185.3	3380.6	2837.6
55°	3002.9	3009.3	3015.7	3090.9	3065.1	3047.9	3105.9	3254.0	3427.9	3606.0	3002.9
57.5°	2979.3	3000.7	3170.3	3318.4	3357.0	3419.3	3440.7	3554.5	3683.3	3842.1	3166.0
60°	2648.7	2680.9	2949.2	3539.5	3700.5	3818.5	3846.4	3893.6	3949.4	4125.4	3408.5
62.5°	2301.0	2326.7	2562.8	3503.0	4071.8	4337.9	4350.8	4355.1	4303.6	4475.3	3610.3
65°	1998.3	2024.1	2215.1	3183.2	4391.6	4883.1	4881.0	4786.5	4672.8	4653.5	3541.6
67.5°	1558.3	1599.1	1828.8	2730.3	4434.5	5316.7	5308.1	5140.7	4881.0	4552.6	3223.9
70°	1099.0	1133.3	1350.1	2305.3	4170.5	5368.2	5454.1	5211.5	4647.0	4234.9	2760.3
72.5°	873.6	907.9	1056.0	1854.5	3940.9	4913.2	4962.6	4668.5	4076.1	3666.1	2116.4
75°	519.4	562.4	723.3	1326.5	3565.2	4151.2	4046.0	3930.1	3277.6	3045.8	1547.6
77.5°	225.4	251.1	369.2	708.3	2477.0	3462.2	3307.7	2938.5	2270.9	2054.1	862.9
80°	107.3	113.8	137.4	285.5	1180.5	2479.1	2440.5	1989.7	1251.4	968.0	315.5
82.5°	55.8	58.0	81.6	118.1	382.1	1309.3	1446.7	1131.2	504.4	279.0	60.1
85°	21.5	25.8	34.3	55.8	70.8	296.2	345.6	379.9	154.5	53.7	25.8
87.5°	2.1	4.3	6.4	8.6	10.7	12.9	12.9	15.0	12.9	6.4	4.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CATALOG NUMBER: PRV-P-70-730-U-T4RE-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	560.2	560.2	560.2	560.2	560.2	560.2	560.2	560.2	560.2	560.2	560.2
2.5°	562.4	553.8	532.3	517.3	498.0	478.7	467.9	452.9	446.5	448.6	446.5
5°	560.2	543.0	500.1	455.0	422.8	388.5	371.3	349.9	343.4	337.0	343.4
7.5°	560.2	530.2	463.6	399.2	352.0	319.8	298.4	287.6	283.3	283.3	283.3
10°	560.2	517.3	429.3	349.9	298.4	272.6	268.3	270.5	272.6	274.7	274.7
12.5°	564.5	510.9	392.8	309.1	261.9	255.4	259.7	264.0	268.3	268.3	270.5
15°	573.1	506.6	364.9	272.6	249.0	249.0	251.1	255.4	259.7	261.9	261.9
17.5°	586.0	502.3	334.8	251.1	240.4	240.4	242.5	244.7	251.1	253.3	253.3
20°	598.9	498.0	309.1	238.3	234.0	234.0	234.0	236.1	240.4	242.5	242.5
22.5°	616.0	495.8	281.2	229.7	225.4	225.4	225.4	225.4	227.5	229.7	229.7
25°	633.2	493.7	255.4	221.1	218.9	216.8	214.6	214.6	214.6	216.8	216.8
27.5°	654.7	491.5	231.8	210.4	208.2	206.1	206.1	201.8	203.9	206.1	203.9
30°	684.7	491.5	214.6	199.6	195.3	195.3	193.2	188.9	191.0	191.0	191.0
32.5°	734.1	508.7	206.1	188.9	182.4	182.4	178.2	176.0	176.0	176.0	176.0
35°	809.2	549.5	208.2	184.6	173.9	167.4	163.1	161.0	158.8	156.7	156.7
37.5°	931.6	603.1	223.2	186.7	165.3	156.7	150.3	143.8	139.5	135.2	133.1
40°	1154.8	736.2	244.7	195.3	158.8	143.8	135.2	124.5	115.9	111.6	107.3
42.5°	1410.2	907.9	274.7	201.8	154.5	130.9	118.1	105.2	96.6	90.2	88.0
45°	1629.1	1075.4	345.6	203.9	146.0	120.2	103.0	88.0	81.6	75.1	73.0
47.5°	1794.4	1202.0	418.6	199.6	139.5	109.5	88.0	75.1	68.7	62.2	60.1
50°	1949.0	1302.9	472.2	188.9	133.1	98.7	75.1	64.4	58.0	53.7	51.5
52.5°	2069.2	1380.2	508.7	176.0	124.5	88.0	66.5	55.8	49.4	47.2	47.2
55°	2182.9	1457.4	534.5	167.4	113.8	75.1	58.0	51.5	45.1	42.9	42.9
57.5°	2288.1	1545.4	575.2	158.8	96.6	66.5	51.5	47.2	42.9	38.6	36.5
60°	2479.1	1725.7	605.3	128.8	79.4	58.0	47.2	42.9	38.6	34.3	34.3
62.5°	2631.5	1830.9	517.3	83.7	66.5	51.5	45.1	38.6	34.3	30.1	30.1
65°	2567.1	1753.6	356.3	66.5	55.8	47.2	38.6	34.3	27.9	23.6	23.6
67.5°	2318.1	1551.9	214.6	55.8	47.2	40.8	34.3	27.9	21.5	17.2	17.2
70°	1953.3	1255.7	111.6	47.2	38.6	32.2	25.8	21.5	15.0	12.9	10.7
72.5°	1511.1	845.7	55.8	40.8	34.3	27.9	21.5	17.2	10.7	8.6	6.4
75°	1043.2	528.0	42.9	34.3	27.9	21.5	17.2	12.9	6.4	4.3	4.3
77.5°	549.5	259.7	34.3	30.1	23.6	19.3	12.9	8.6	4.3	2.1	2.1
80°	206.1	77.3	27.9	23.6	19.3	15.0	8.6	4.3	2.1	0.0	0.0
82.5°	38.6	23.6	17.2	17.2	12.9	8.6	4.3	2.1	0.0	0.0	0.0
85°	19.3	12.9	6.4	6.4	4.3	2.1	2.1	0.0	0.0	0.0	0.0
87.5°	4.3	4.3	2.1	2.1	2.1	2.1	2.1	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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

Report Prepared for

Cooper Lighting Solutions

McGraw-Edison

Report Number: SP2-2501-321-4

Test Date: 04/10/2025

Luminaire Tested: GKO-PB1E-730-U-T4W

Data in this report applies to families of products including GKO-PB1E-730-U-T4W

Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-4
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP2 - 165CM SPHERE
 Measurement Geometry: 4π
 Issue Date: 04/10/2025
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: McGraw-Edison
 Catalog Number: **GKO-PB1E-730-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 3072
 CIE u' : 0.2482
 CIE v' : 0.5193
 Duv: -0.0004
 CIE x: 0.4313
 CIE y: 0.4010
 CIE z: 0.1677
 Peak Wavelength (nm): 593
 Dominant Wavelength (nm): 582
 Purity: 49.8225
 R_f: 74.7
 R_g: 94.2

CRI (Ra): 71.7
 R1: 68.1
 R2: 82.1
 R3: 93.4
 R4: 67.3
 R5: 67.2
 R6: 74.9
 R7: 77.5
 R8: 43.4
 R9: -33.9
 R10: 58.6
 R11: 62.0
 R12: 48.5
 R13: 70.7
 R14: 96.4
 R15: 60.2



Test Conditions

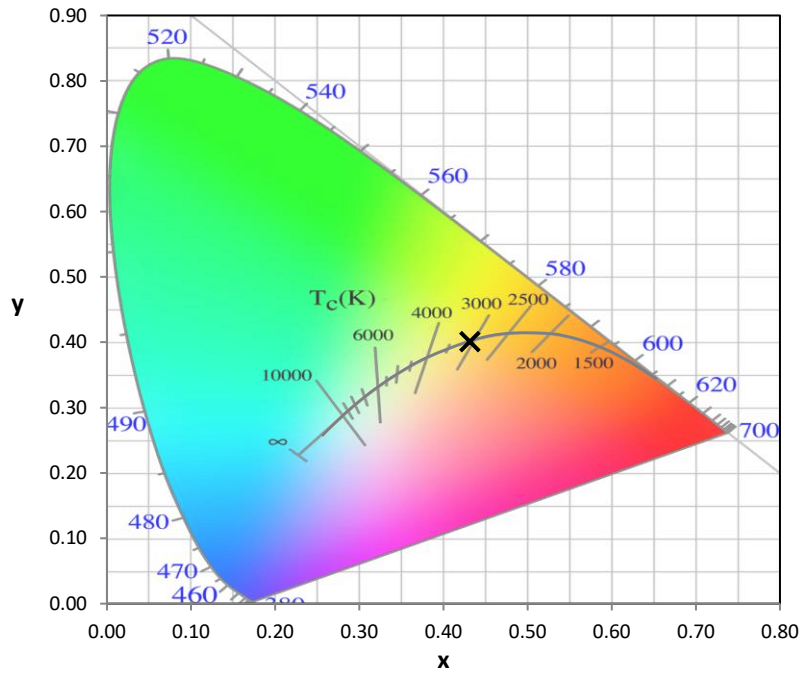
Stabilization Time: 30M
 Operation Time: 1H 30M
 Sphere Temperature (°C): 25.7

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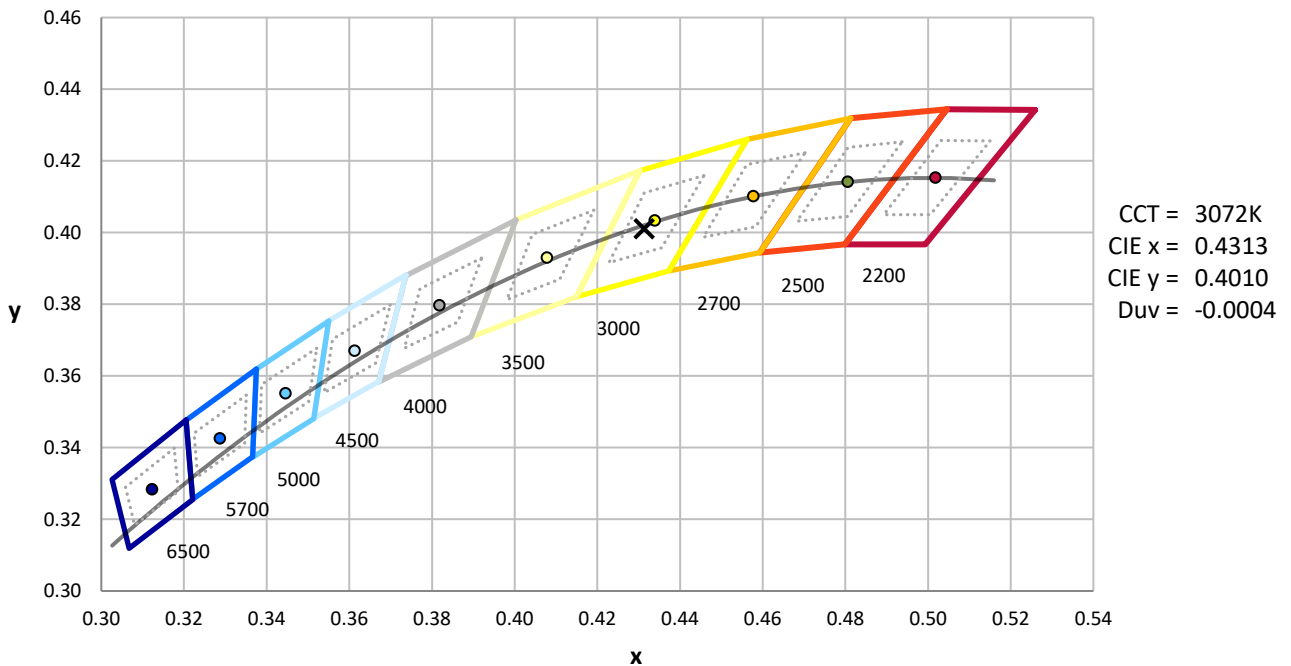
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B	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



Point lies inside the ANSI 3000K 4-step quadrangle

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Photopic Flux vs. Wavelength

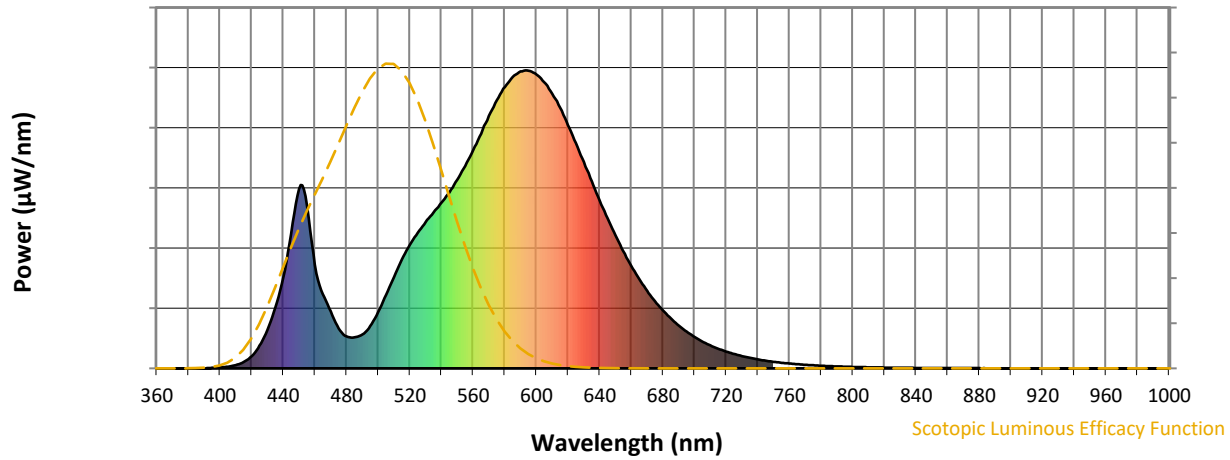


Photopic Lumens: NR

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	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.24

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	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.3

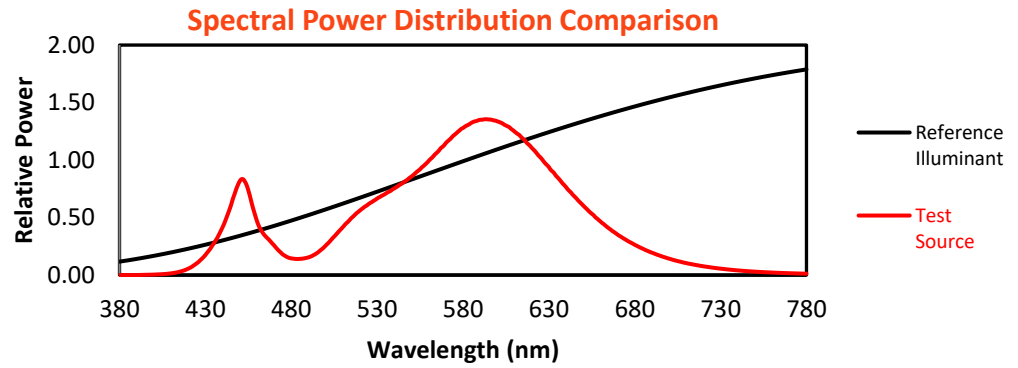
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

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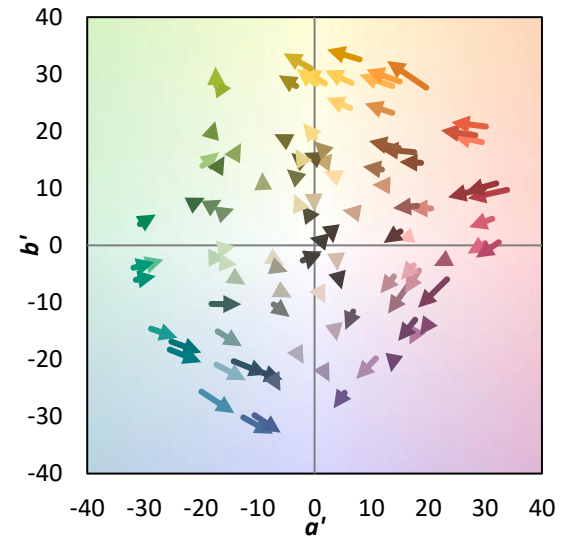
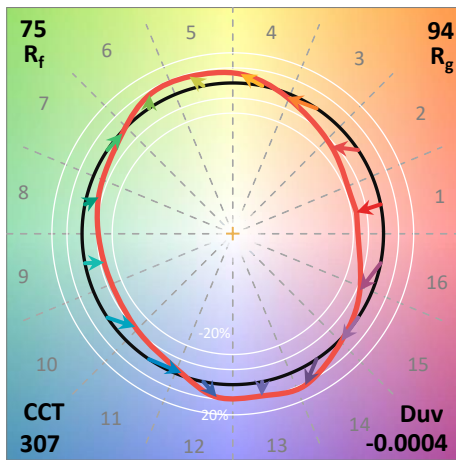
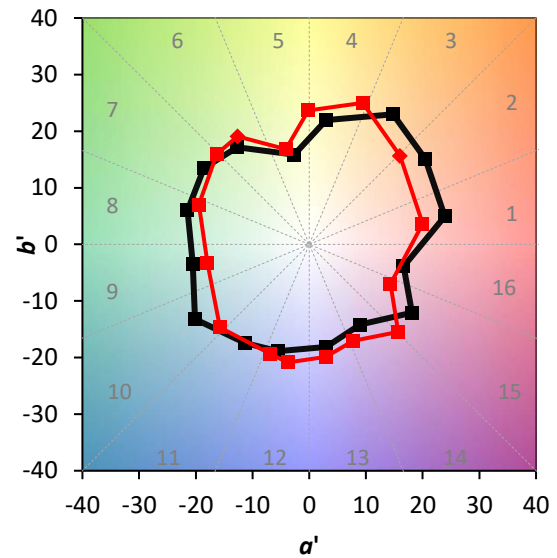
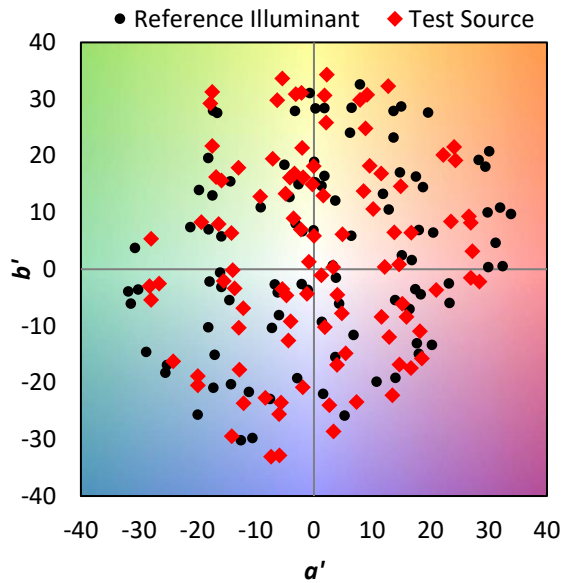
TM-30-18

Summary

$R_f = 74.7$
 $R_g = 94.2$
 $CIE R_a = 71.7$
 $R_g = -33.9$

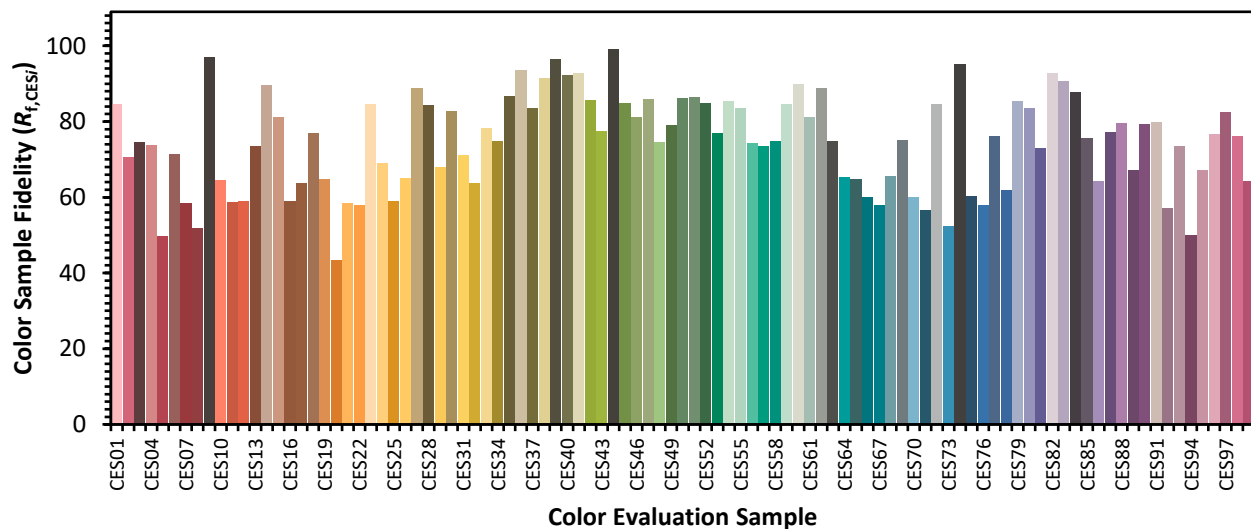


Color Vector Graphics

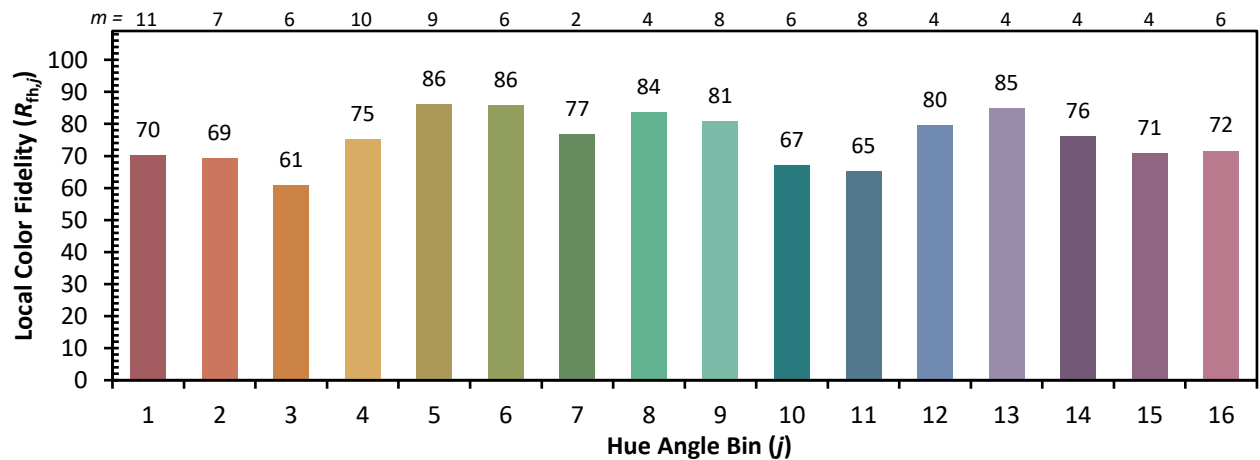
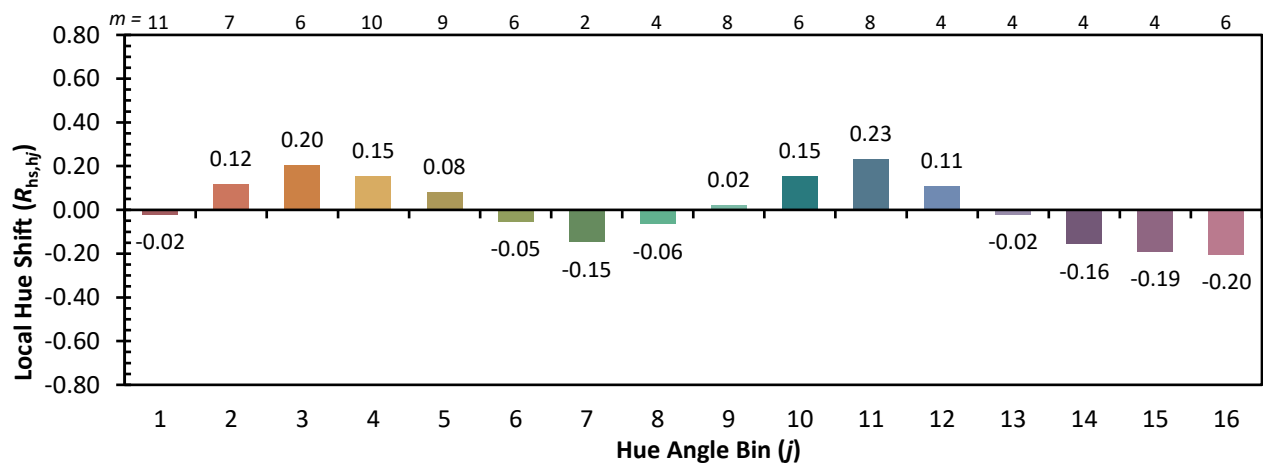
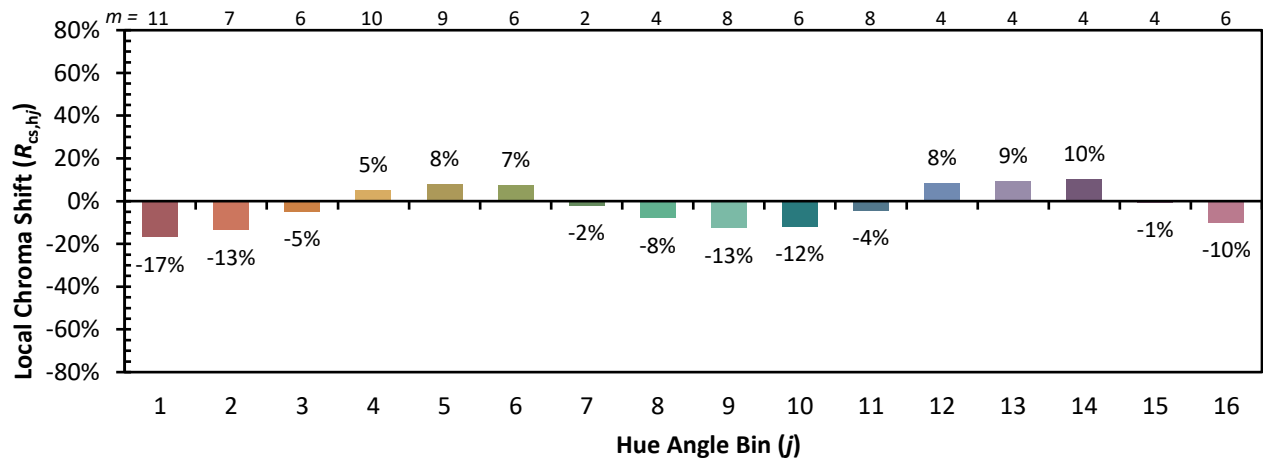


Individual Sample Fidelity Index ($R_{f,i}$)

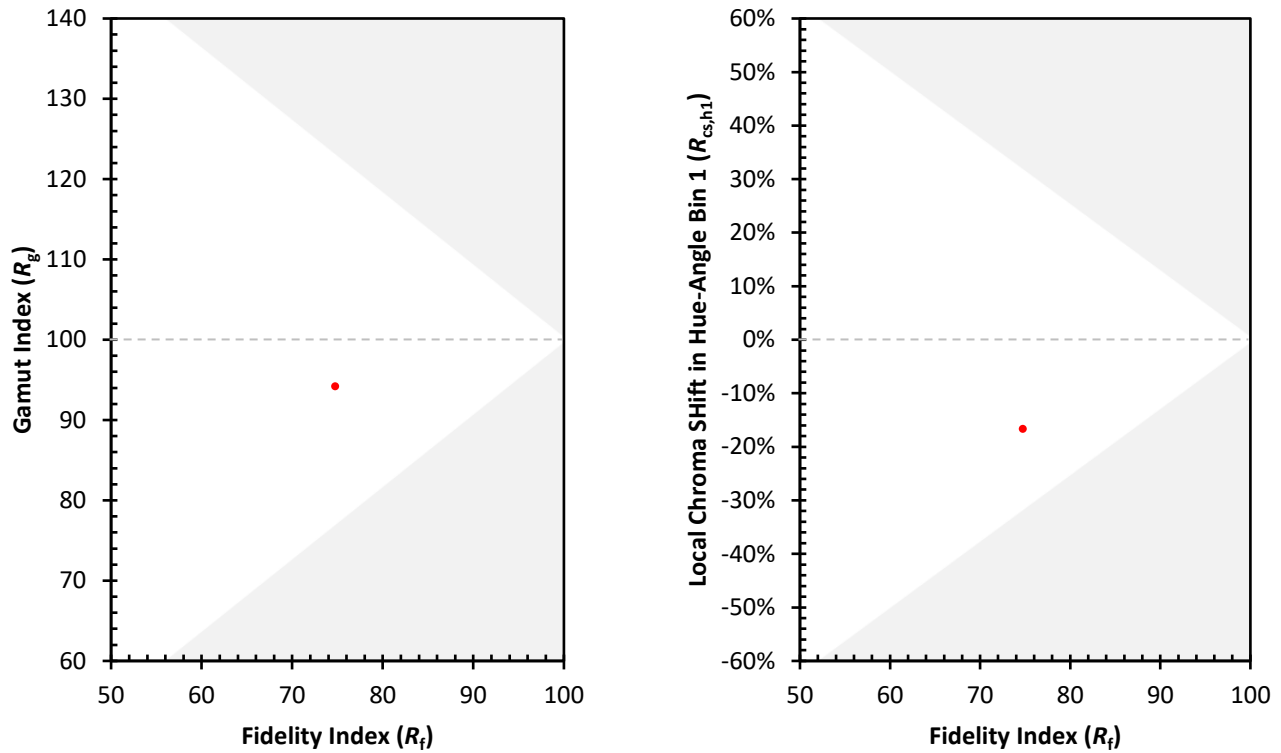
CES01 = 86	CES26 = 65	CES51 = 86	CES76 = 58
CES02 = 62	CES27 = 89	CES52 = 85	CES77 = 76
CES03 = 31	CES28 = 84	CES53 = 77	CES78 = 62
CES04 = 71	CES29 = 68	CES54 = 85	CES79 = 85
CES05 = 49	CES30 = 83	CES55 = 84	CES80 = 84
CES06 = 51	CES31 = 71	CES56 = 74	CES81 = 73
CES07 = 41	CES32 = 64	CES57 = 74	CES82 = 93
CES08 = 40	CES33 = 78	CES58 = 75	CES83 = 91
CES09 = 29	CES34 = 75	CES59 = 85	CES84 = 88
CES10 = 76	CES35 = 87	CES60 = 90	CES85 = 76
CES11 = 59	CES36 = 94	CES61 = 81	CES86 = 64
CES12 = 65	CES37 = 84	CES62 = 89	CES87 = 77
CES13 = 43	CES38 = 92	CES63 = 75	CES88 = 80
CES14 = 74	CES39 = 96	CES64 = 65	CES89 = 67
CES15 = 71	CES40 = 92	CES65 = 65	CES90 = 79
CES16 = 47	CES41 = 93	CES66 = 60	CES91 = 80
CES17 = 50	CES42 = 86	CES67 = 58	CES92 = 57
CES18 = 56	CES43 = 78	CES68 = 66	CES93 = 74
CES19 = 73	CES44 = 99	CES69 = 75	CES94 = 50
CES20 = 66	CES45 = 85	CES70 = 60	CES95 = 67
CES21 = 87	CES46 = 81	CES71 = 57	CES96 = 77
CES22 = 79	CES47 = 86	CES72 = 85	CES97 = 83
CES23 = 92	CES48 = 75	CES73 = 52	CES98 = 76
CES24 = 91	CES49 = 79	CES74 = 95	CES99 = 64
CES25 = 73	CES50 = 86	CES75 = 60	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)