

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: P1462327

Luminaire Tested: PRV-P-70-730-U-T2R-HSS

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462327
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-70-730-U-T2R-HSS
Description: PREVAIL PETITE DISCRETE LED 2 SQUARES 70W 70CRI 3000K FIXTURE w/ TYPE II
ROADWAY 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: 6926.5 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 II - Short
BUG Rating: B1 - U0 - G1

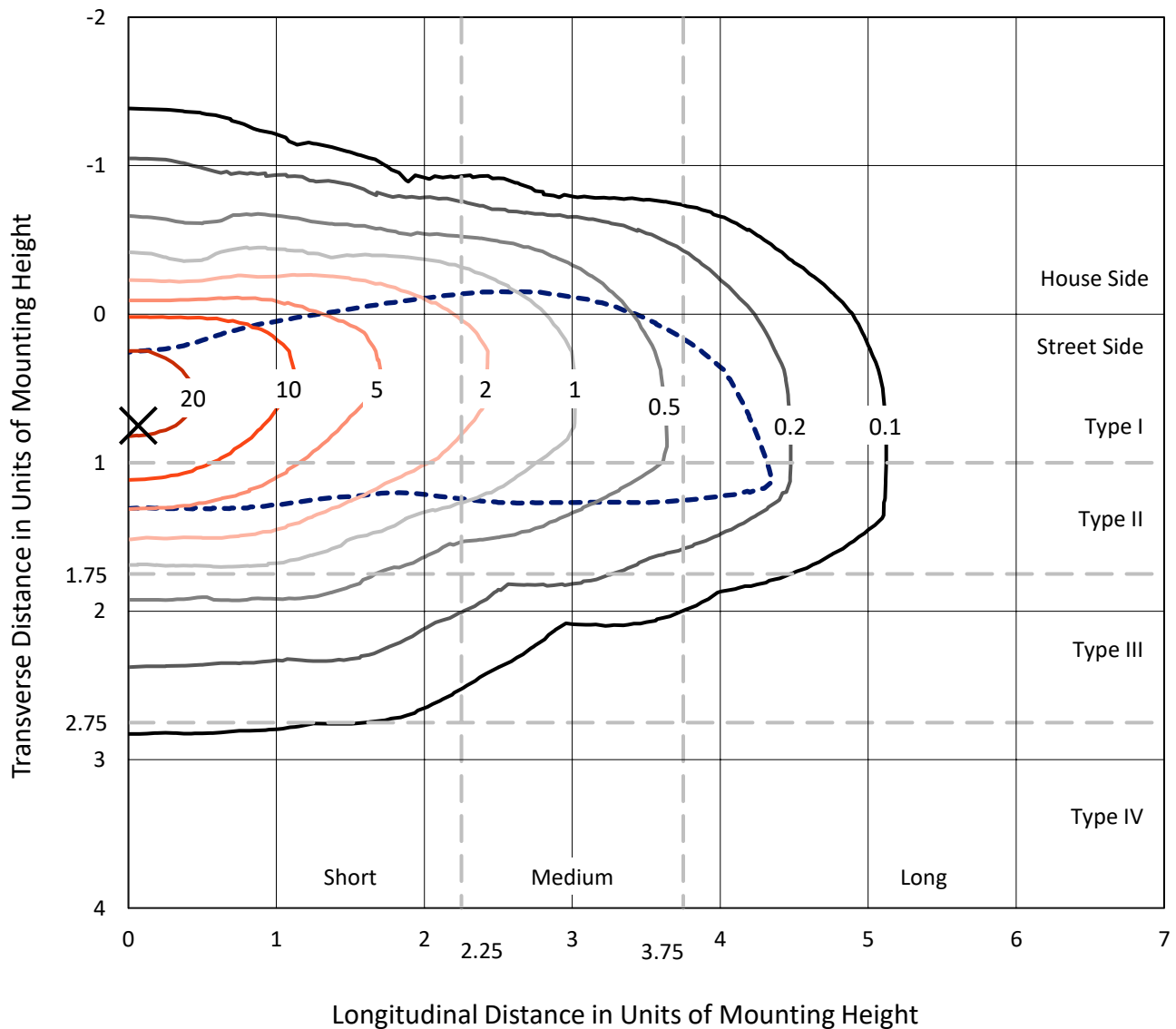
Input Watts (W): 74
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 8.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
- - - 1/2 Max cd

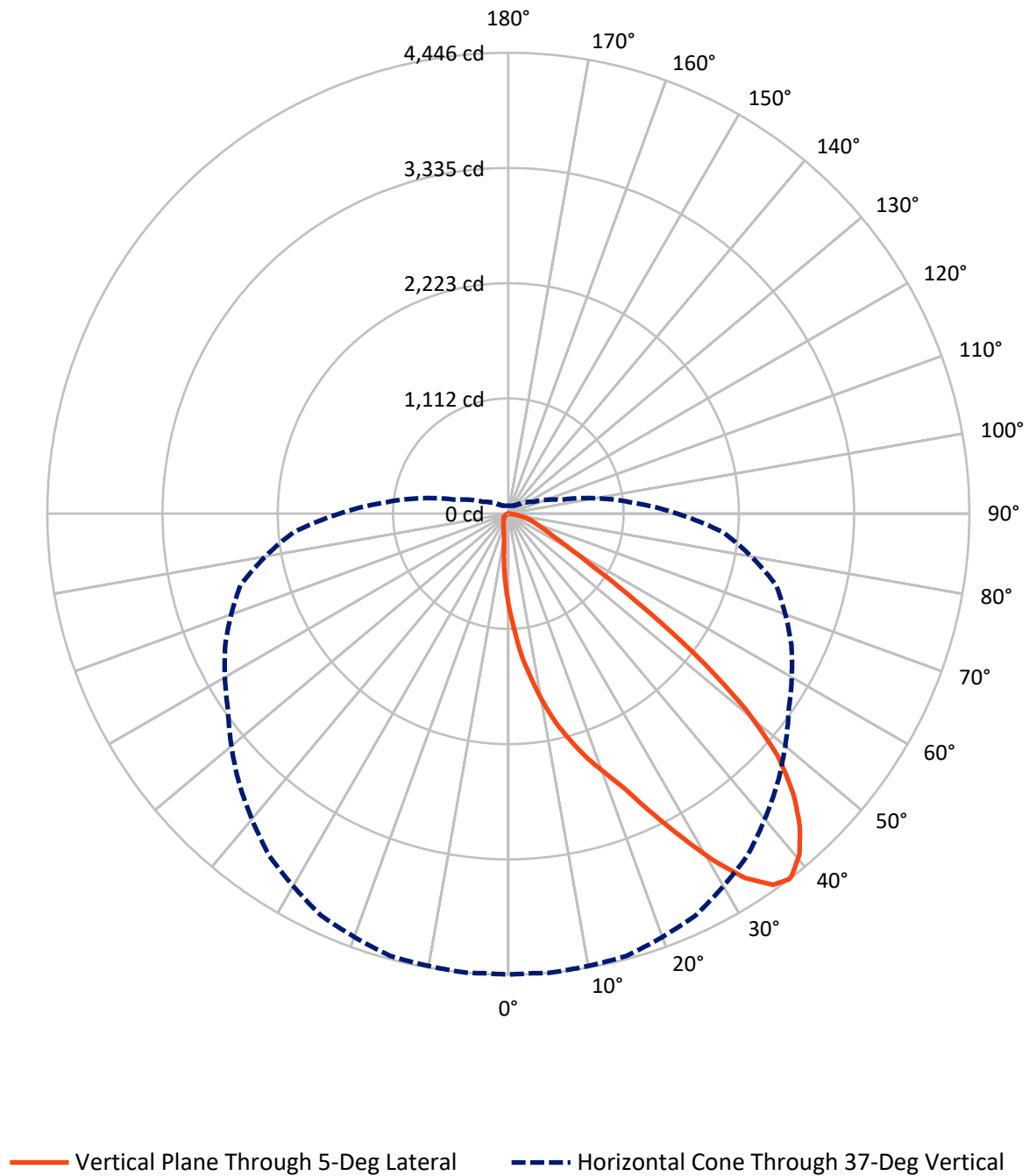


Based on 10 foot mounting height. Maximum calculated value = 25.2 fc
Type II - Short - N/A

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Luminous Intensity Polar Plot



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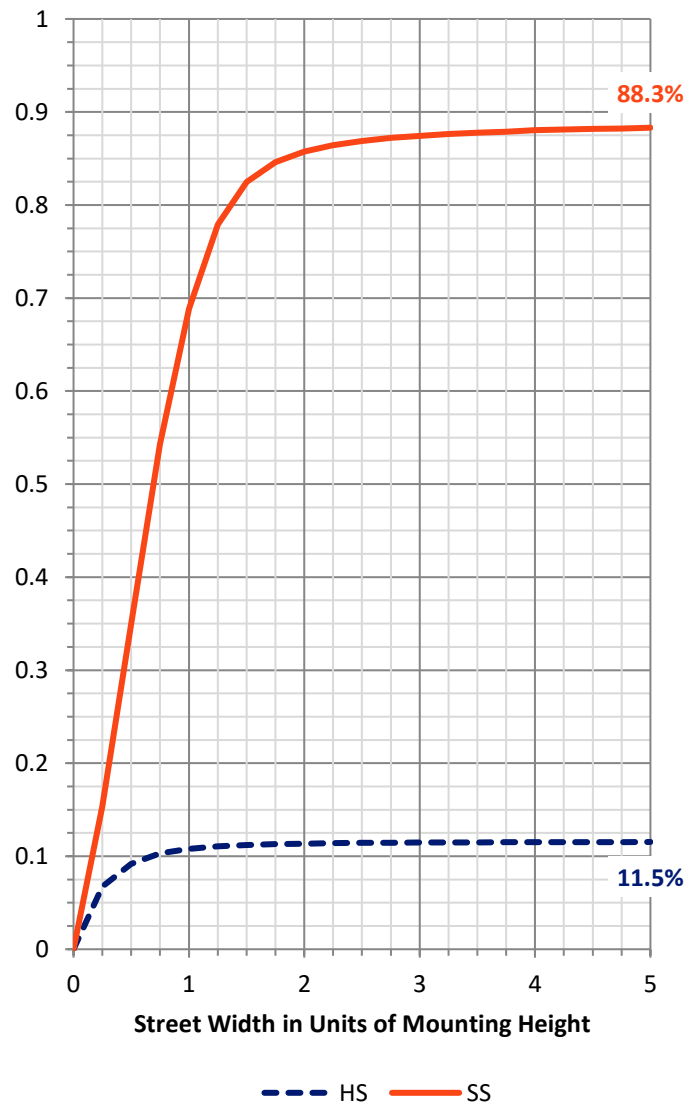
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	804.4	0.0	804.4
	% Fixture	11.6	0.0	11.6
Street Side	Lumens	6122.1	0.0	6122.1
	% Fixture	88.4	0.0	88.4
Total	Lumens	6926.5	0.0	6926.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	91.0	1.3
10°-20°	320.7	4.6
20°-30°	664.3	9.6
30°-40°	1154.9	16.7
40°-50°	1508.1	21.8
50°-60°	1424.2	20.6
60°-70°	1083.2	15.6
70°-80°	604.5	8.7
80°-90°	75.7	1.1
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°	6926.5	100.0
0°-180°	6926.5	100.0

Coefficient of Utilization



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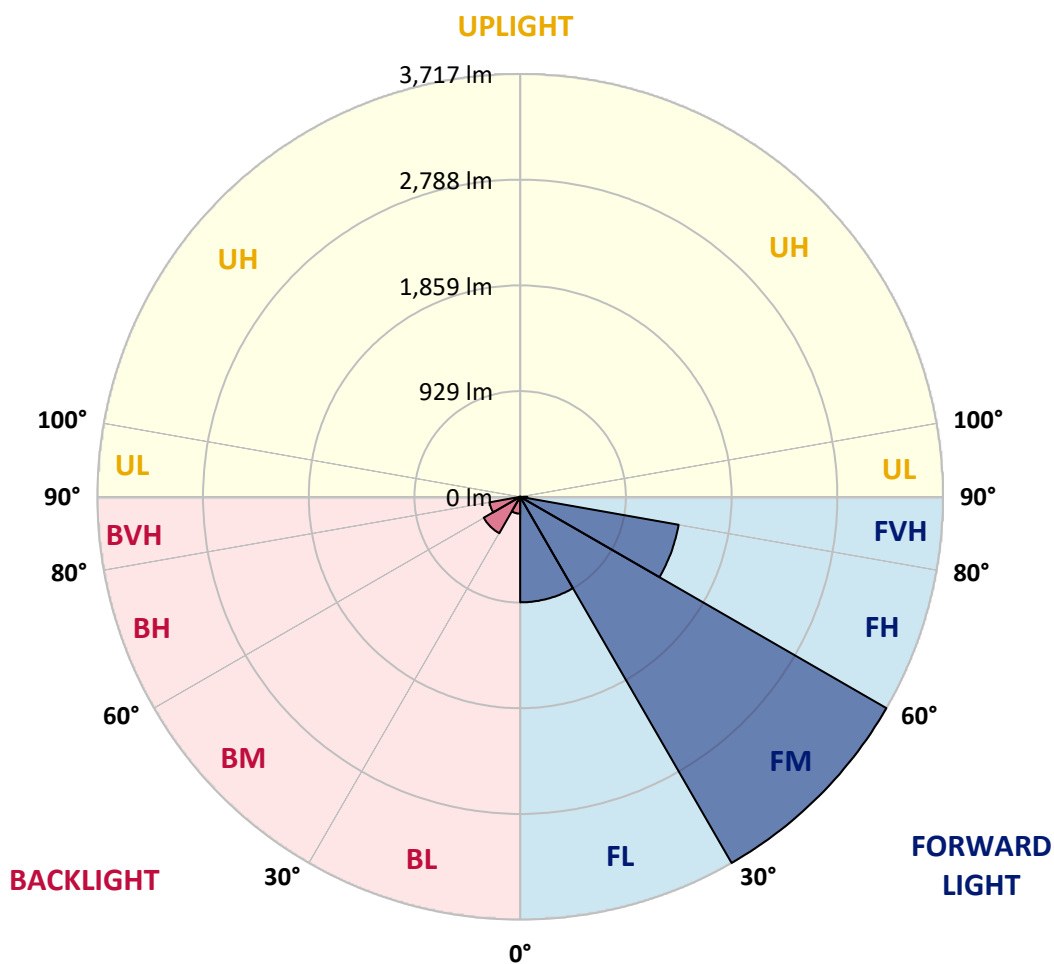
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	927.9	13.4			
FM	(30°-60°)	3717.3	53.7			
FH	(60°-80°)	1414.0	20.4			G1/1800
FVH	(80°-90°)	62.8	0.9			G1/100
BL	(0°-30°)	148.1	2.1	B1/500		
BM	(30°-60°)	369.9	5.3	B1/1000		
BH	(60°-80°)	273.6	4.0	B1/500		G1/500
BVH	(80°-90°)	12.8	0.2			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1

Type II Short



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CANDELA DISTRIBUTION (FULL):

	0°	3°	5°	15°	25°	35°	45°	55°	65°	75°	85°
0°	900.7	900.7	900.7	900.7	900.7	900.7	900.7	900.7	900.7	900.7	900.7
2.5°	1139.9	1120.2	1123.3	1132.4	1121.8	1097.5	1064.2	1038.5	1002.2	964.3	925.0
5°	1371.5	1377.6	1385.2	1379.1	1347.3	1317.0	1250.4	1192.9	1111.2	1029.4	952.2
7.5°	1607.7	1603.2	1612.2	1606.2	1566.8	1512.3	1427.6	1335.2	1224.7	1103.6	984.0
10°	1851.4	1842.3	1851.4	1830.2	1792.4	1716.7	1613.8	1501.7	1359.4	1185.3	1029.4
12.5°	2072.5	2075.5	2081.5	2063.4	2001.3	1918.0	1795.4	1657.7	1485.1	1289.8	1071.8
15°	2279.8	2285.9	2284.4	2272.3	2214.8	2119.4	1983.1	1819.6	1622.8	1394.3	1130.8
17.5°	2479.7	2482.7	2484.2	2466.1	2413.1	2305.6	2163.3	1975.6	1762.1	1509.3	1200.5
20°	2679.5	2667.4	2671.9	2650.7	2584.1	2484.2	2335.9	2152.7	1909.0	1635.0	1277.7
22.5°	2870.2	2873.3	2880.8	2847.5	2773.4	2656.8	2497.8	2307.1	2063.4	1772.7	1368.5
25°	3170.0	3165.4	3185.1	3127.6	2985.3	2832.4	2671.9	2484.2	2228.4	1916.5	1474.5
27.5°	3519.7	3515.1	3513.6	3456.1	3276.0	3054.9	2840.0	2632.6	2394.9	2072.5	1586.5
30°	3890.6	3887.6	3869.4	3792.2	3571.2	3301.7	3029.2	2790.0	2555.4	2214.8	1703.1
32.5°	4193.3	4182.8	4187.3	4111.6	3880.0	3565.1	3247.2	2959.6	2708.3	2378.2	1828.7
35°	4402.3	4391.7	4397.7	4334.1	4137.3	3849.7	3475.8	3129.1	2868.7	2549.3	1961.9
37°	4444.6	4438.6	4446.2	4414.4	4275.1	4022.3	3672.6	3300.2	3012.6	2675.0	2080.0
37.5°	4437.1	4431.0	4438.6	4415.9	4290.2	4035.9	3695.3	3332.0	3047.4	2715.8	2105.8
40°	4312.9	4308.4	4322.0	4337.2	4284.2	4152.5	3877.0	3521.2	3233.6	2900.5	2255.6
42.5°	4107.1	4114.6	4122.2	4157.0	4146.4	4108.6	3964.8	3684.7	3400.1	3082.2	2385.8
45°	3839.1	3834.6	3854.2	3901.2	3919.3	3939.0	3943.6	3792.2	3566.6	3265.4	2517.5
47.5°	3503.0	3509.1	3500.0	3577.2	3649.9	3727.1	3811.9	3813.4	3690.8	3466.7	2671.9
50°	2965.6	2938.4	2964.1	3126.1	3336.5	3483.4	3598.4	3740.7	3784.6	3672.6	2832.4
52.5°	2242.0	2243.5	2248.1	2500.9	2844.5	3183.6	3381.9	3589.3	3805.8	3852.7	3012.6
55°	1559.3	1507.8	1501.7	1809.0	2278.3	2780.9	3132.1	3385.0	3745.3	4020.8	3201.8
57.5°	962.8	938.6	961.3	1182.3	1721.2	2251.1	2782.4	3198.8	3631.7	4146.4	3404.6
60°	652.5	658.5	670.6	799.3	1203.5	1728.8	2328.3	3003.5	3507.6	4226.7	3593.9
62.5°	498.1	499.6	502.6	566.2	837.2	1261.0	1778.8	2640.1	3421.3	4187.3	3702.9
65°	402.7	405.7	407.2	439.0	584.3	935.6	1279.2	2116.4	3307.8	4004.1	3733.1
67.5°	334.6	331.5	334.6	363.3	448.1	705.5	921.9	1535.0	3056.5	3839.1	3672.6
70°	277.0	277.0	277.0	307.3	366.4	546.5	669.1	1038.5	2590.2	3716.5	3474.3
72.5°	237.7	237.7	239.2	260.4	308.8	431.4	505.6	687.3	2014.9	3484.9	3064.0
75°	196.8	196.8	198.3	219.5	260.4	337.6	392.1	481.4	1404.8	2998.9	2478.2
77.5°	140.8	140.8	139.3	168.0	207.4	248.3	287.6	339.1	867.4	2226.9	1860.5
80°	80.2	84.8	86.3	98.4	145.3	175.6	198.3	230.1	455.7	1282.2	1074.8
82.5°	39.4	46.9	46.9	62.1	87.8	106.0	119.6	139.3	202.9	519.2	470.8
85°	15.1	16.7	19.7	22.7	31.8	42.4	50.0	51.5	63.6	130.2	127.2
87.5°	1.5	1.5	1.5	3.0	4.5	7.6	7.6	7.6	10.6	9.1	6.1
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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	900.7	900.7	900.7	900.7	900.7	900.7	900.7	900.7	900.7	900.7	900.7
2.5°	906.8	887.1	850.8	814.4	782.7	753.9	734.2	708.5	697.9	688.8	684.3
5°	911.3	875.0	803.9	734.2	675.2	623.7	575.3	552.6	519.2	511.7	502.6
7.5°	923.4	867.4	759.9	660.0	570.7	493.5	429.9	387.5	354.2	337.6	340.6
10°	944.6	868.9	719.1	582.8	470.8	376.9	305.8	271.0	249.8	240.7	242.2
12.5°	965.8	868.9	684.3	517.7	380.0	283.1	237.7	216.5	207.4	201.3	199.8
15°	999.1	876.5	651.0	446.6	299.7	230.1	199.8	186.2	178.6	174.1	175.6
17.5°	1037.0	885.6	619.2	381.5	245.2	198.3	178.6	166.5	159.0	155.9	154.4
20°	1079.4	905.3	585.9	324.0	210.4	177.1	160.5	149.9	140.8	139.3	139.3
22.5°	1136.9	929.5	558.6	283.1	187.7	160.5	145.3	136.2	128.7	125.6	125.6
25°	1206.5	962.8	540.4	252.8	172.6	146.8	131.7	122.6	116.6	113.5	113.5
27.5°	1285.3	1006.7	526.8	239.2	163.5	136.2	122.6	113.5	107.5	104.5	104.5
30°	1367.0	1056.7	517.7	237.7	160.5	127.2	113.5	104.5	98.4	95.4	95.4
32.5°	1456.3	1106.6	516.2	245.2	165.0	121.1	106.0	96.9	90.8	86.3	87.8
35°	1544.1	1161.1	516.2	257.4	174.1	119.6	98.4	89.3	83.3	80.2	80.2
37°	1627.4	1206.5	513.2	268.0	183.2	119.6	93.9	84.8	78.7	75.7	75.7
37.5°	1644.0	1217.1	511.7	269.5	184.7	121.1	92.3	83.3	77.2	75.7	74.2
40°	1753.0	1282.2	513.2	277.0	192.3	121.1	86.3	77.2	72.7	69.6	69.6
42.5°	1854.5	1341.3	517.7	281.6	195.3	119.6	80.2	72.7	68.1	65.1	65.1
45°	1931.7	1376.1	514.7	281.6	193.8	115.1	75.7	68.1	65.1	62.1	62.1
47.5°	2025.5	1424.5	511.7	281.6	186.2	109.0	71.2	65.1	62.1	59.0	59.0
50°	2120.9	1482.1	519.2	280.1	172.6	99.9	66.6	62.1	59.0	57.5	56.0
52.5°	2232.9	1542.6	528.3	277.0	159.0	89.3	63.6	59.0	56.0	53.0	53.0
55°	2358.6	1606.2	543.5	269.5	140.8	78.7	60.6	57.5	51.5	48.4	48.4
57.5°	2491.8	1675.8	557.1	252.8	122.6	69.6	59.0	53.0	45.4	39.4	39.4
60°	2628.0	1763.6	566.2	221.0	106.0	63.6	56.0	48.4	37.8	33.3	33.3
62.5°	2729.5	1856.0	567.7	163.5	87.8	59.0	53.0	42.4	33.3	30.3	28.8
65°	2803.6	1934.7	546.5	112.0	71.2	54.5	50.0	37.8	28.8	24.2	24.2
67.5°	2809.7	1980.1	484.4	77.2	59.0	51.5	45.4	33.3	18.2	15.1	13.6
70°	2718.9	1930.2	370.9	63.6	51.5	45.4	36.3	24.2	15.1	12.1	12.1
72.5°	2440.3	1731.8	239.2	56.0	45.4	39.4	31.8	21.2	13.6	9.1	9.1
75°	1995.2	1403.3	157.4	50.0	37.8	31.8	25.7	16.7	10.6	6.1	6.1
77.5°	1477.5	925.0	101.4	42.4	30.3	25.7	19.7	12.1	7.6	4.5	3.0
80°	868.9	511.7	65.1	33.3	24.2	19.7	13.6	7.6	4.5	1.5	1.5
82.5°	383.0	207.4	40.9	22.7	13.6	12.1	6.1	3.0	1.5	0.0	0.0
85°	93.9	46.9	15.1	6.1	4.5	3.0	1.5	1.5	0.0	0.0	0.0
87.5°	6.1	6.1	4.5	4.5	3.0	3.0	1.5	1.5	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

REPORT NUMBER: SP2-2501-321-4

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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Photopic Flux vs. Wavelength

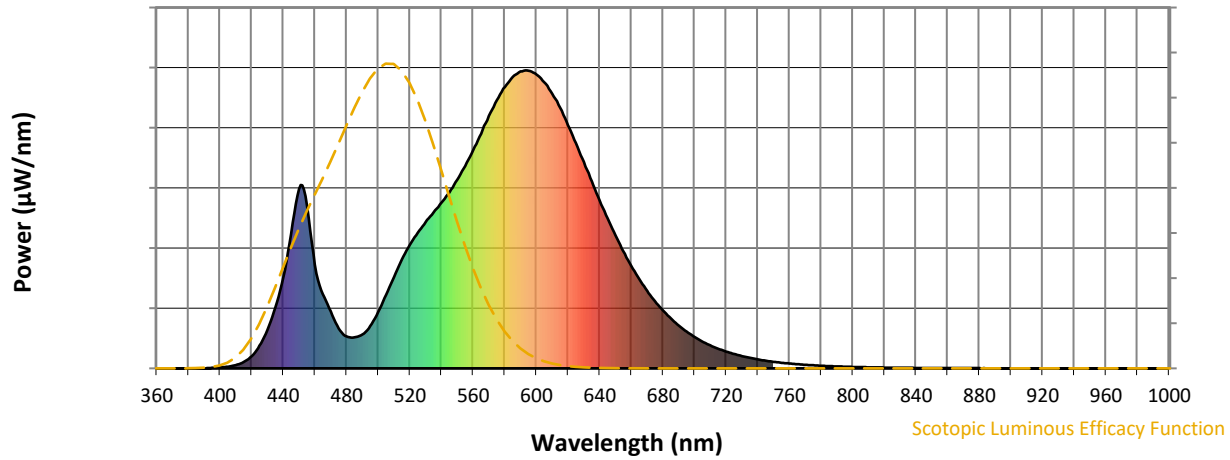


Photopic Lumens: NR

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 $\text{W}^\wedge/\text{nm}$	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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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.3

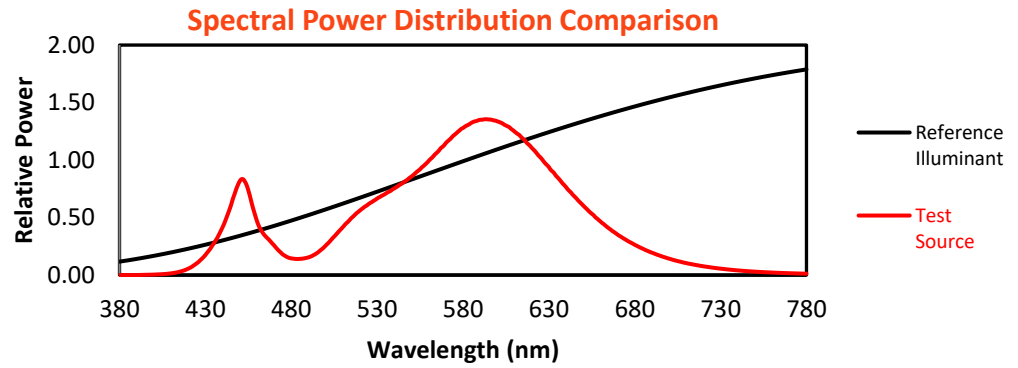
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	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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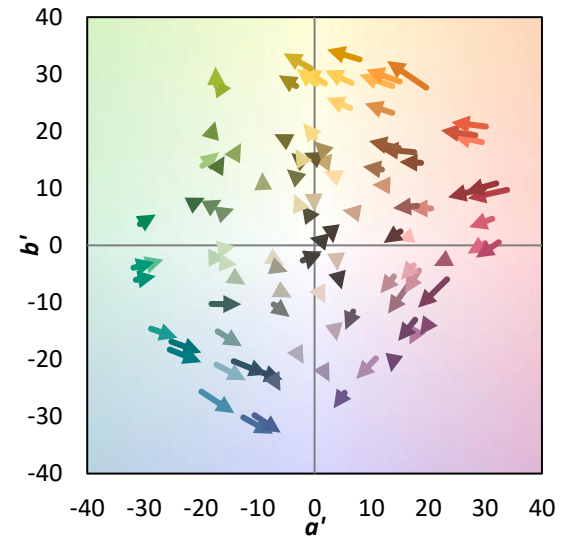
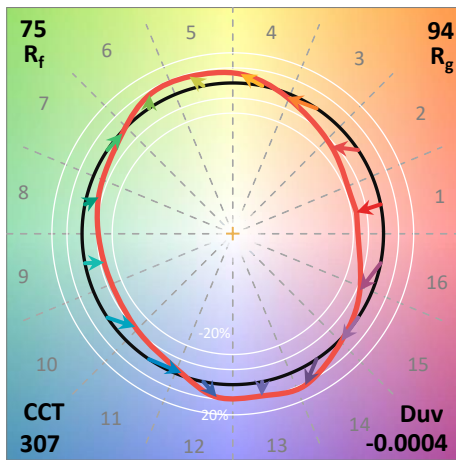
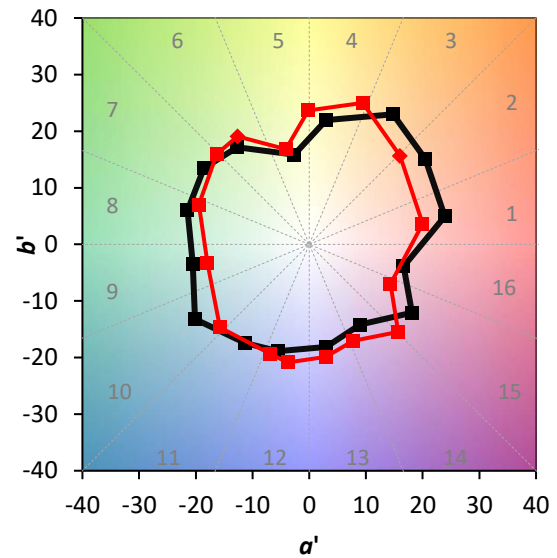
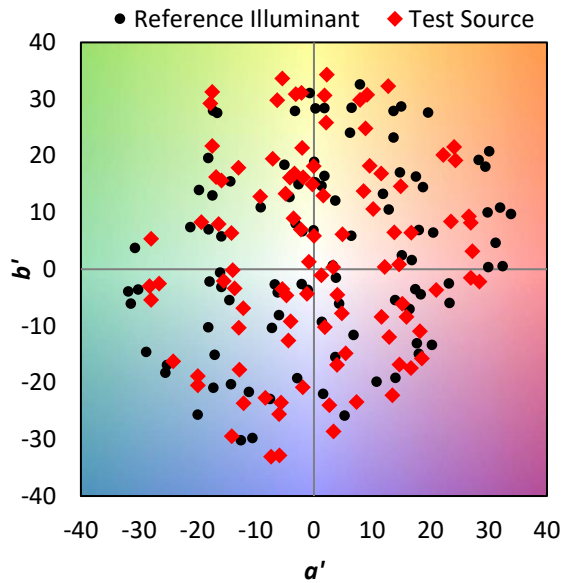
TM-30-18

Summary

$R_f = 74.7$
 $R_g = 94.2$
 $\text{CIE } R_a = 71.7$
 $R_g = -33.9$

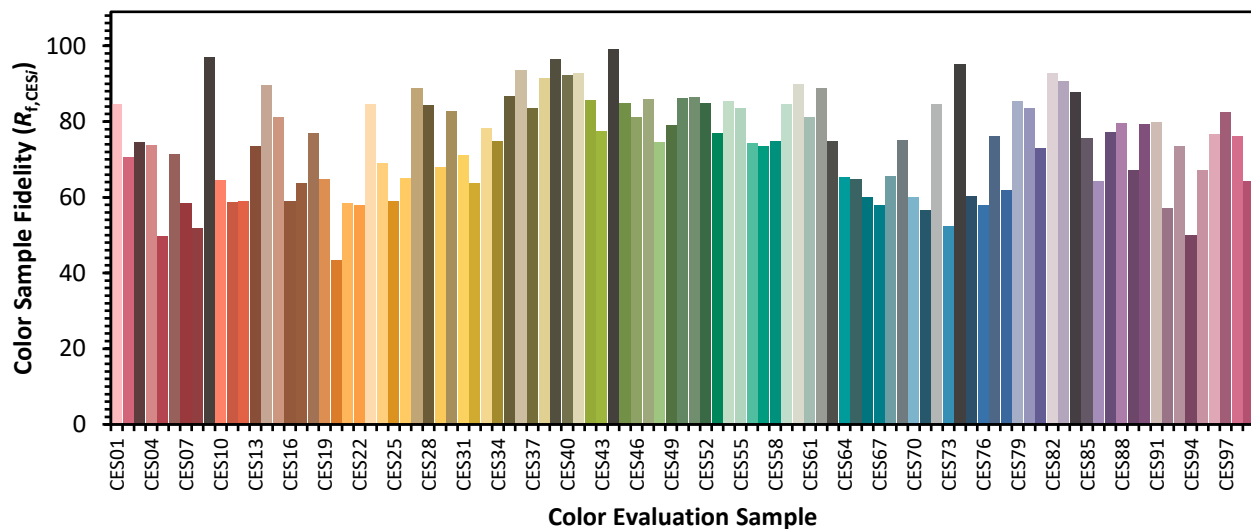


Color Vector Graphics

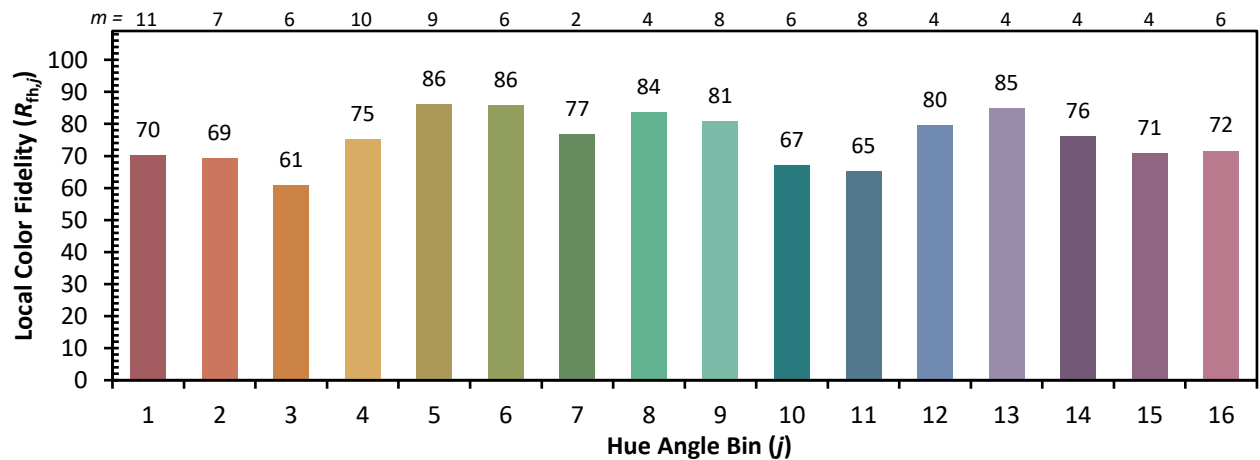
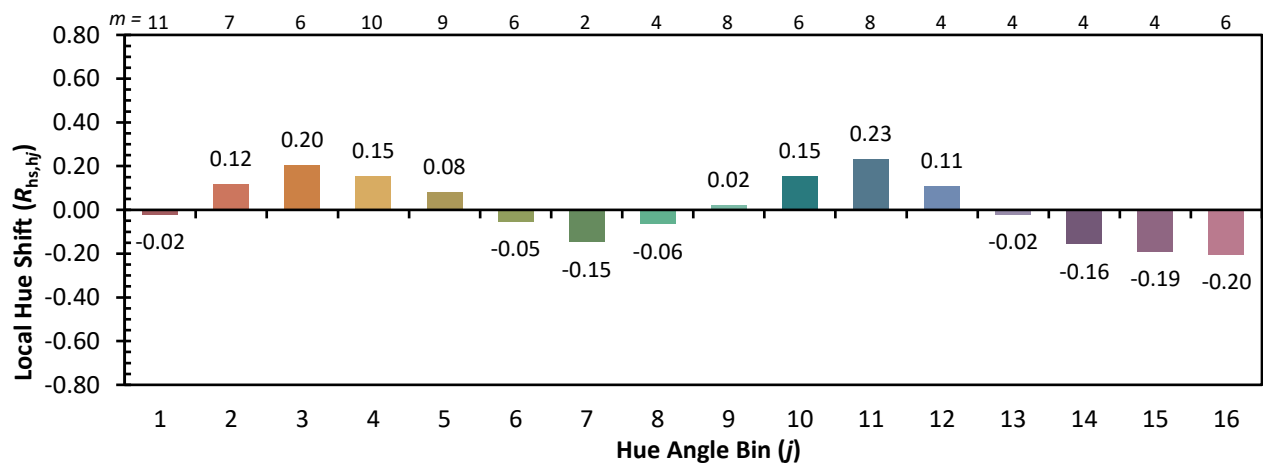
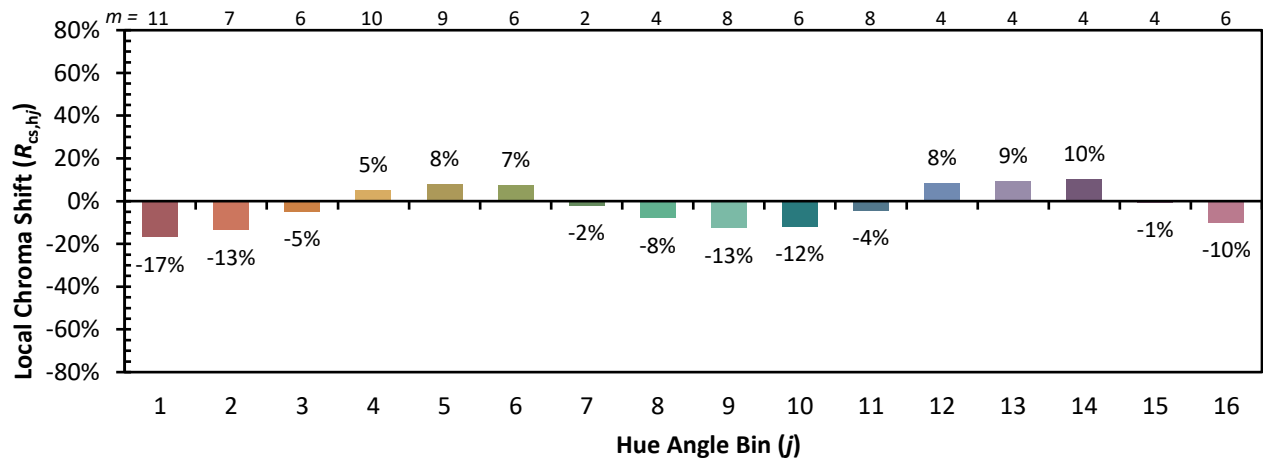


Individual Sample Fidelity Index ($R_{f,i}$)

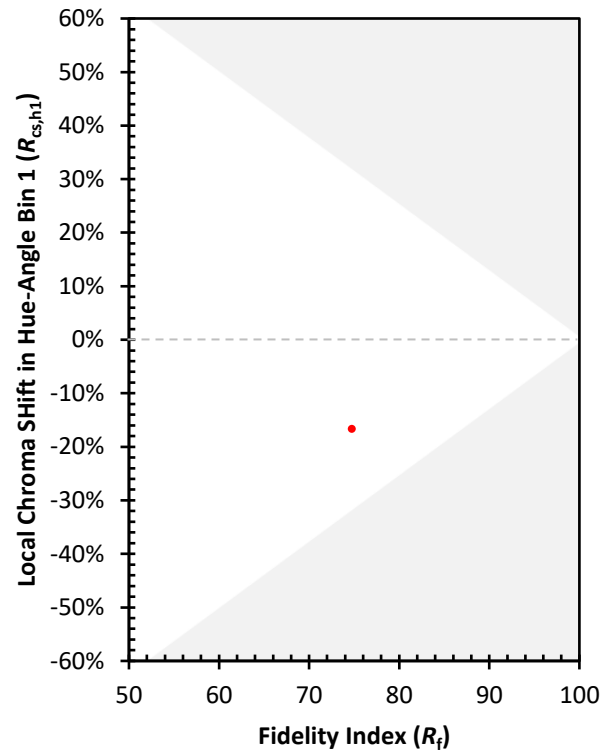
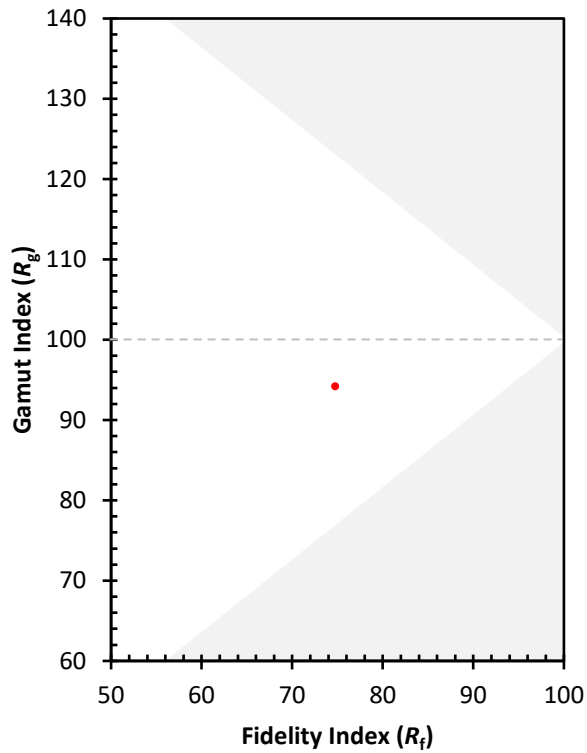
CES01 = 86	CES26 = 65	CES51 = 86	CES76 = 58
CES02 = 62	CES27 = 89	CES52 = 85	CES77 = 76
CES03 = 31	CES28 = 84	CES53 = 77	CES78 = 62
CES04 = 71	CES29 = 68	CES54 = 85	CES79 = 85
CES05 = 49	CES30 = 83	CES55 = 84	CES80 = 84
CES06 = 51	CES31 = 71	CES56 = 74	CES81 = 73
CES07 = 41	CES32 = 64	CES57 = 74	CES82 = 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)