

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: P1503133

Luminaire Tested: PRV-P-50-727-U-T4RE-HSS

Issue Date: 07/22/2026

Test Information

Test Method: LM-79-2024
Report Number: P1503133
Test Lab: INNOVATION CENTER(G3)
Issue Date: 7/22/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-50-727-U-T4RE-HSS
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 50W 70CRI 2700K FIXTURE w/ TYPE IV
ROADWAY ILLUMINANCE DISTRIBUTION OPTIC AND HOUSE SIDE SHIELD
Light Source: (10) 2700K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4204.2 lumens
Efficiency: N/A
Efficacy: 80.1 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

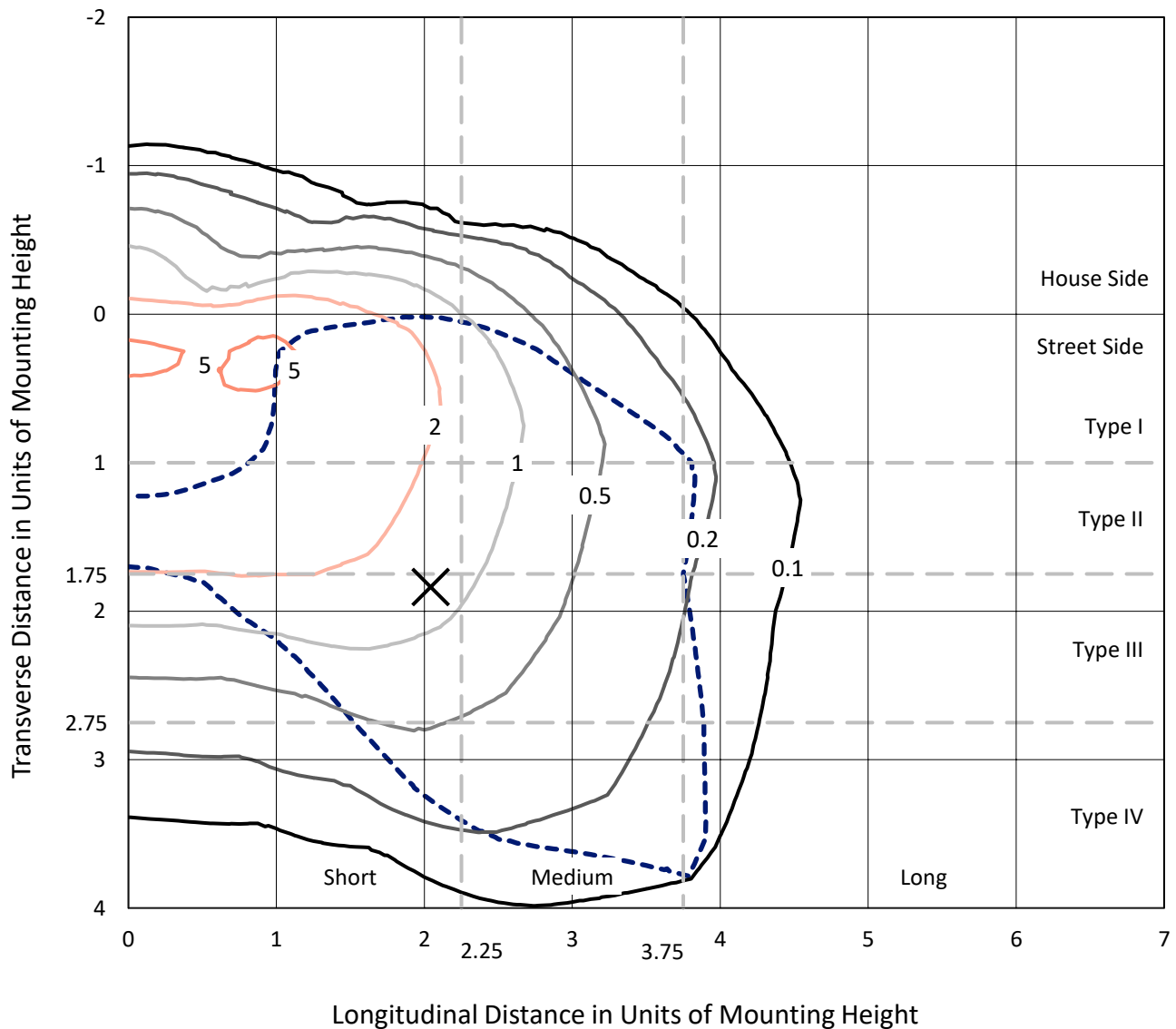
Input Watts (W): 52.5
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 6.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
- - - 1/2 Max cd

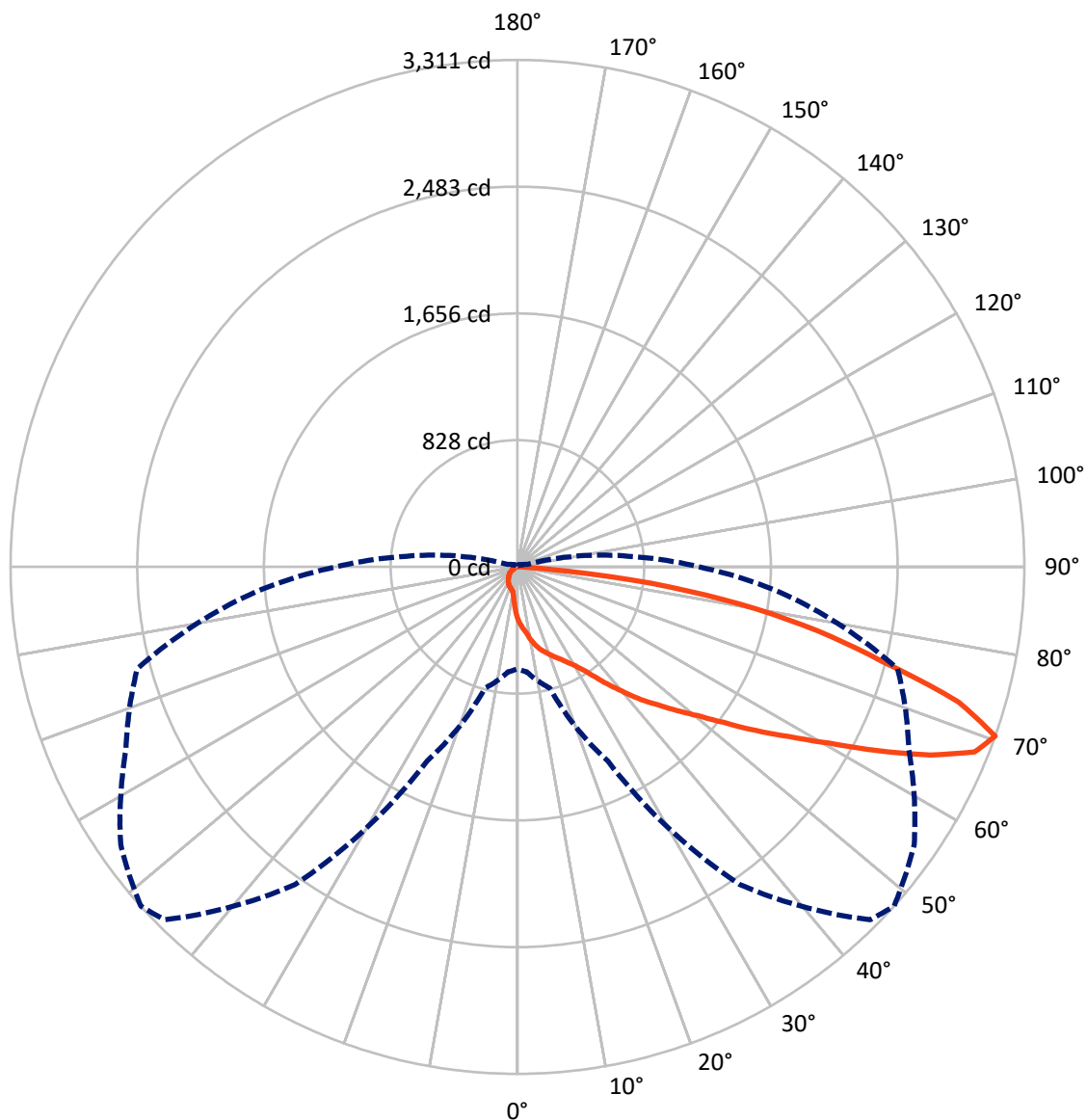


Based on 10 foot mounting height. Maximum calculated value = 5.6 fc
Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 48-Deg Lateral - - - Horizontal Cone Through 70-Deg Vertical

REPORT NUMBER: P1503133

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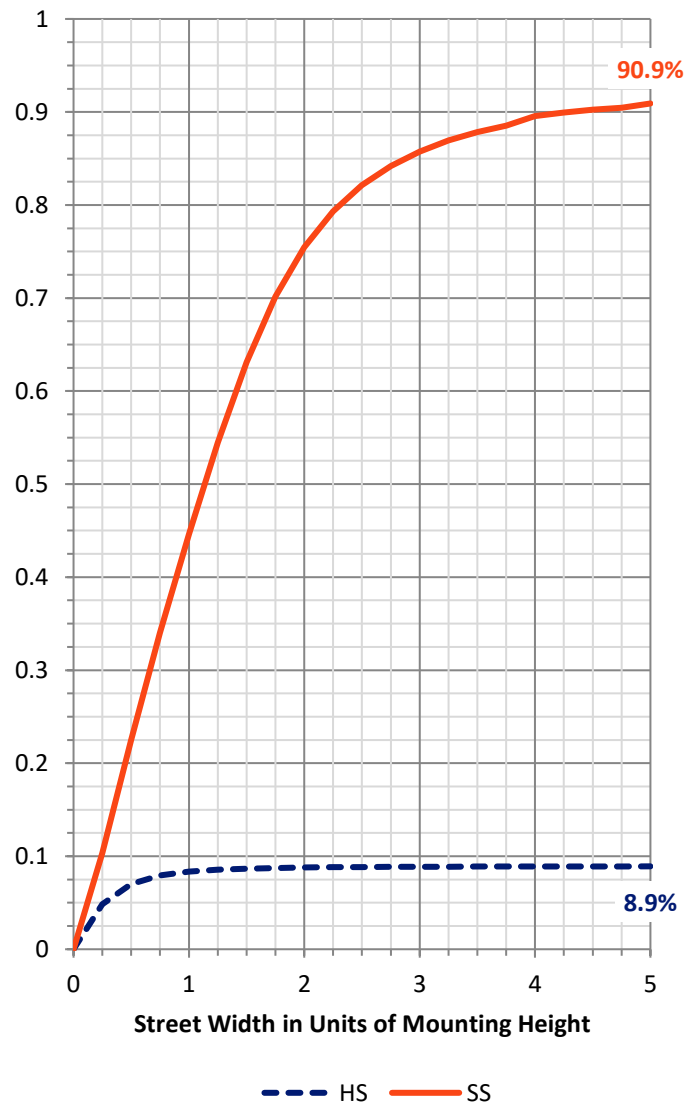
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	377.4	0.0	377.4
	% Fixture	9.0	0.0	9.0
Street Side	Lumens	3826.8	0.0	3826.8
	% Fixture	91.0	0.0	91.0
Total	Lumens	4204.2	0.0	4204.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	31.6	0.8
10°-20°	100.9	2.4
20°-30°	183.4	4.4
30°-40°	312.9	7.4
40°-50°	576.1	13.7
50°-60°	938.2	22.3
60°-70°	1191.4	28.3
70°-80°	779.8	18.5
80°-90°	89.9	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°	4204.2	100.0
0°-180°	4204.2	100.0

Coefficient of Utilization



REPORT NUMBER: P1503133

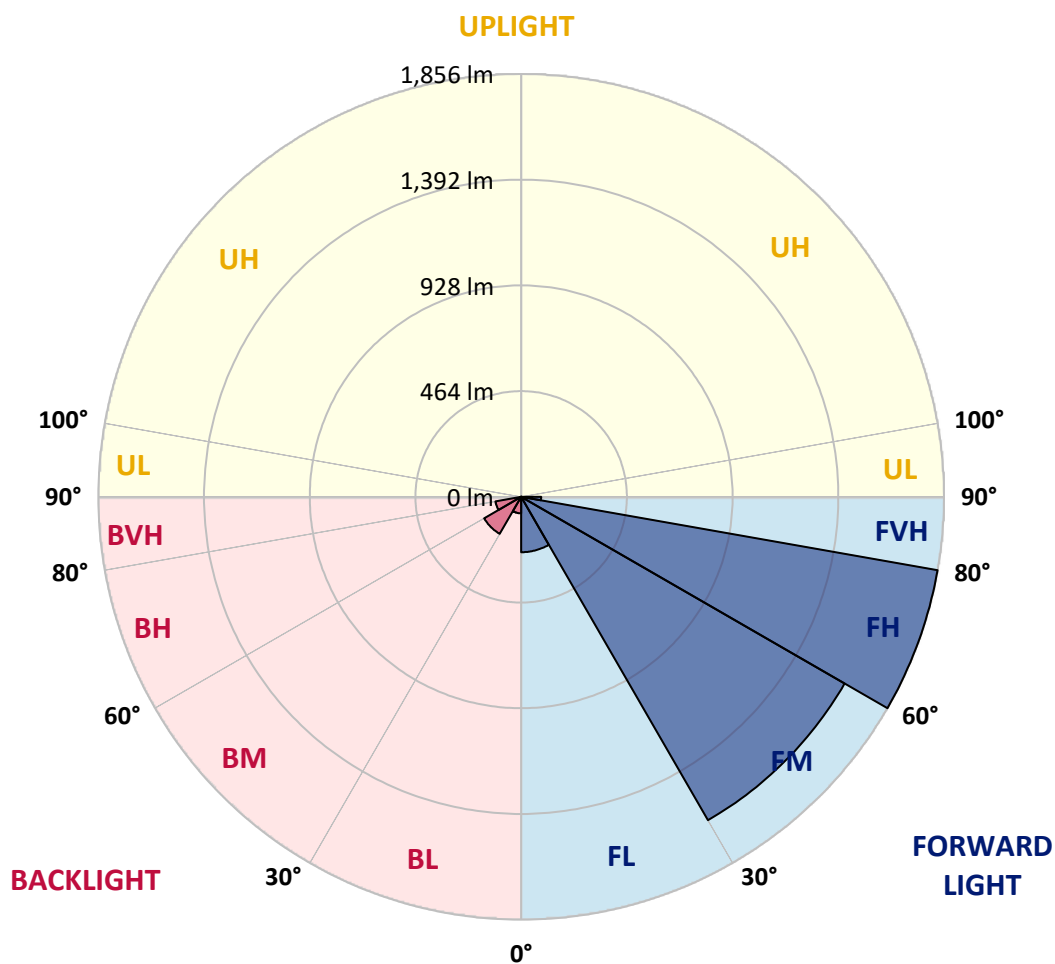
CATALOG NUMBER: PRV-P-50-727-U-T4RE-HSS

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	243.3	5.8			
FM	(30°-60°)	1639.4	39.0			
FH	(60°-80°)	1856.4	44.2			G2/5000
FVH	(80°-90°)	87.7	2.1			G1/100
BL	(0°-30°)	72.6	1.7	B0/110		
BM	(30°-60°)	187.8	4.5	B0/220		
BH	(60°-80°)	114.8	2.7	B1/500		G1/500
BVH	(80°-90°)	2.2	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



REPORT NUMBER: P1503133

CATALOG NUMBER: PRV-P-50-727-U-T4RE-HSS

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	48°	55°	65°	75°	85°
0°	340.1	340.1	340.1	340.1	340.1	340.1	340.1	340.1	340.1	340.1	340.1
2.5°	388.3	388.3	387.0	385.7	383.1	377.9	375.3	370.1	363.6	355.7	346.6
5°	439.1	432.6	435.2	430.0	419.6	407.9	405.3	396.1	383.1	368.8	351.8
7.5°	497.8	497.8	491.3	483.4	470.4	445.7	439.1	422.2	401.3	380.5	354.4
10°	544.7	542.1	538.2	531.7	519.9	492.6	484.7	462.6	423.5	392.2	359.7
12.5°	573.4	570.8	568.1	562.9	551.2	534.3	525.1	504.3	456.1	407.9	368.8
15°	592.9	591.6	589.0	586.4	577.3	566.8	557.7	542.1	496.5	433.9	381.8
17.5°	603.3	603.3	603.3	603.3	600.7	590.3	585.1	574.7	538.2	462.6	394.8
20°	616.4	617.7	617.7	620.3	620.3	617.7	612.4	605.9	578.6	500.4	410.5
22.5°	630.7	633.3	635.9	641.1	642.4	642.4	641.1	637.2	617.7	543.4	428.7
25°	652.8	652.8	655.5	663.3	669.8	675.0	671.1	672.4	655.5	591.6	450.9
27.5°	690.6	685.4	686.7	690.6	701.1	708.9	708.9	708.9	697.1	642.4	478.2
30°	728.4	728.4	731.0	731.0	740.2	751.9	750.6	754.5	742.8	699.8	513.4
32.5°	776.6	776.6	777.9	784.5	794.9	807.9	807.9	822.2	806.6	764.9	564.2
35°	831.4	832.7	843.1	856.1	866.6	883.5	888.7	908.2	900.4	858.7	635.9
37.5°	892.6	896.5	912.2	933.0	939.5	972.1	981.2	999.5	1021.6	1015.1	763.6
40°	961.7	963.0	983.8	1012.5	1026.8	1063.3	1076.3	1116.7	1172.8	1200.1	952.6
42.5°	1076.3	1071.1	1077.7	1111.5	1115.4	1162.4	1185.8	1237.9	1327.8	1402.1	1149.3
45°	1258.8	1248.4	1222.3	1206.7	1187.1	1258.8	1284.8	1353.9	1502.5	1583.2	1329.1
47.5°	1450.3	1437.3	1402.1	1370.8	1307.0	1369.5	1400.8	1489.4	1649.7	1744.8	1473.8
50°	1614.5	1609.3	1583.2	1550.7	1477.7	1498.5	1527.2	1647.1	1793.0	1915.5	1606.7
52.5°	1734.4	1730.5	1726.6	1731.8	1669.3	1669.3	1687.5	1807.4	1933.8	2052.4	1722.7
55°	1823.0	1826.9	1830.8	1876.4	1860.8	1850.4	1885.6	1975.5	2081.0	2189.2	1823.0
57.5°	1808.7	1821.7	1924.7	2014.6	2038.0	2075.8	2088.8	2157.9	2236.1	2332.5	1922.0
60°	1608.0	1627.6	1790.4	2148.8	2246.5	2318.2	2335.1	2363.8	2397.7	2504.5	2069.3
62.5°	1396.9	1412.5	1555.9	2126.6	2471.9	2633.5	2641.4	2644.0	2612.7	2716.9	2191.8
65°	1213.2	1228.8	1344.8	1932.5	2666.1	2964.5	2963.2	2905.9	2836.8	2825.1	2150.1
67.5°	946.0	970.8	1110.2	1657.5	2692.2	3227.7	3222.5	3120.9	2963.2	2763.8	1957.2
70°	667.2	688.0	819.6	1399.5	2531.9	3259.0	3311.1	3163.9	2821.2	2571.0	1675.8
72.5°	530.4	551.2	641.1	1125.9	2392.5	2982.8	3012.7	2834.2	2474.6	2225.7	1284.8
75°	315.3	341.4	439.1	805.3	2164.4	2520.2	2456.3	2385.9	1989.8	1849.1	939.5
77.5°	136.8	152.5	224.1	430.0	1503.8	2101.9	2008.1	1783.9	1378.7	1247.1	523.8
80°	65.2	69.1	83.4	173.3	716.7	1505.1	1481.6	1208.0	759.7	587.7	191.6
82.5°	33.9	35.2	49.5	71.7	231.9	794.9	878.3	686.7	306.2	169.4	36.5
85°	13.0	15.6	20.8	33.9	43.0	179.8	209.8	230.6	93.8	32.6	15.6
87.5°	1.3	2.6	3.9	5.2	6.5	7.8	7.8	9.1	7.8	3.9	2.6
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-50-727-U-T4RE-HSS

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	340.1	340.1	340.1	340.1	340.1	340.1	340.1	340.1	340.1	340.1	340.1
2.5°	341.4	336.2	323.2	314.0	302.3	290.6	284.1	275.0	271.0	272.3	271.0
5°	340.1	329.7	303.6	276.3	256.7	235.9	225.4	212.4	208.5	204.6	208.5
7.5°	340.1	321.9	281.5	242.4	213.7	194.2	181.1	174.6	172.0	172.0	172.0
10°	340.1	314.0	260.6	212.4	181.1	165.5	162.9	164.2	165.5	166.8	166.8
12.5°	342.7	310.1	238.5	187.6	159.0	155.1	157.7	160.3	162.9	162.9	164.2
15°	347.9	307.5	221.5	165.5	151.2	151.2	152.5	155.1	157.7	159.0	159.0
17.5°	355.7	304.9	203.3	152.5	145.9	145.9	147.2	148.6	152.5	153.8	153.8
20°	363.6	302.3	187.6	144.6	142.0	142.0	142.0	143.3	145.9	147.2	147.2
22.5°	374.0	301.0	170.7	139.4	136.8	136.8	136.8	136.8	138.1	139.4	139.4
25°	384.4	299.7	155.1	134.2	132.9	131.6	130.3	130.3	130.3	131.6	131.6
27.5°	397.4	298.4	140.7	127.7	126.4	125.1	125.1	122.5	123.8	125.1	123.8
30°	415.7	298.4	130.3	121.2	118.6	118.6	117.3	114.7	116.0	116.0	116.0
32.5°	445.7	308.8	125.1	114.7	110.8	110.8	108.2	106.9	106.9	106.9	106.9
35°	491.3	333.6	126.4	112.1	105.5	101.6	99.0	97.7	96.4	95.1	95.1
37.5°	565.5	366.2	135.5	113.4	100.3	95.1	91.2	87.3	84.7	82.1	80.8
40°	701.1	447.0	148.6	118.6	96.4	87.3	82.1	75.6	70.4	67.8	65.2
42.5°	856.1	551.2	166.8	122.5	93.8	79.5	71.7	63.9	58.6	54.7	53.4
45°	989.0	652.8	209.8	123.8	88.6	73.0	62.5	53.4	49.5	45.6	44.3
47.5°	1089.4	729.7	254.1	121.2	84.7	66.5	53.4	45.6	41.7	37.8	36.5
50°	1183.2	791.0	286.7	114.7	80.8	59.9	45.6	39.1	35.2	32.6	31.3
52.5°	1256.2	837.9	308.8	106.9	75.6	53.4	40.4	33.9	30.0	28.7	28.7
55°	1325.2	884.8	324.5	101.6	69.1	45.6	35.2	31.3	27.4	26.1	26.1
57.5°	1389.1	938.2	349.2	96.4	58.6	40.4	31.3	28.7	26.1	23.5	22.2
60°	1505.1	1047.7	367.5	78.2	48.2	35.2	28.7	26.1	23.5	20.8	20.8
62.5°	1597.6	1111.5	314.0	50.8	40.4	31.3	27.4	23.5	20.8	18.2	18.2
65°	1558.5	1064.6	216.3	40.4	33.9	28.7	23.5	20.8	16.9	14.3	14.3
67.5°	1407.3	942.1	130.3	33.9	28.7	24.8	20.8	16.9	13.0	10.4	10.4
70°	1185.8	762.3	67.8	28.7	23.5	19.5	15.6	13.0	9.1	7.8	6.5
72.5°	917.4	513.4	33.9	24.8	20.8	16.9	13.0	10.4	6.5	5.2	3.9
75°	633.3	320.6	26.1	20.8	16.9	13.0	10.4	7.8	3.9	2.6	2.6
77.5°	333.6	157.7	20.8	18.2	14.3	11.7	7.8	5.2	2.6	1.3	1.3
80°	125.1	46.9	16.9	14.3	11.7	9.1	5.2	2.6	1.3	0.0	0.0
82.5°	23.5	14.3	10.4	10.4	7.8	5.2	2.6	1.3	0.0	0.0	0.0
85°	11.7	7.8	3.9	3.9	2.6	1.3	1.3	0.0	0.0	0.0	0.0
87.5°	2.6	2.6	1.3	1.3	1.3	1.3	1.3	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: SP2-2501-321-3

Test Date: 04/09/2025

Luminaire Tested: GKO-PB1E-727-U-T4W

Data in this report applies to families of products including GKO-PB1E-727-U-T4W

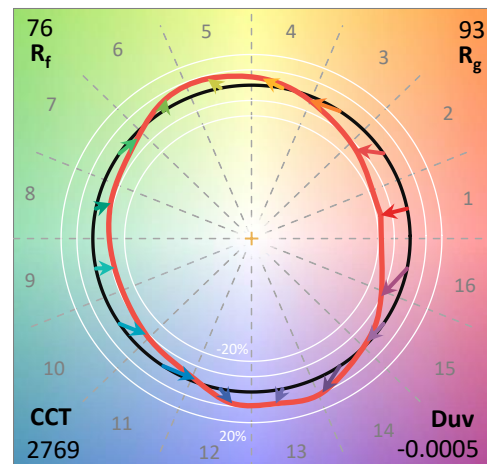
Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-3
 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-727-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 2769
 CIE u' : 0.2596
 CIE v' : 0.5253
 Duv: -0.0005
 CIE x: 0.4535
 CIE y: 0.4078
 CIE z: 0.1387
 Peak Wavelength (nm): 597
 Dominant Wavelength (nm): 584
 Purity: 58.54014
 R_f: 75.7
 R_g: 93.2

CRI (Ra): 71.7
 R1: 68.0
 R2: 84.0
 R3: 94.6
 R4: 65.9
 R5: 67.3
 R6: 78.7
 R7: 75.2
 R8: 39.8
 R9: -34.5
 R10: 64.3
 R11: 60.9
 R12: 54.4
 R13: 71.2
 R14: 97.6
 R15: 59.5



Test Conditions

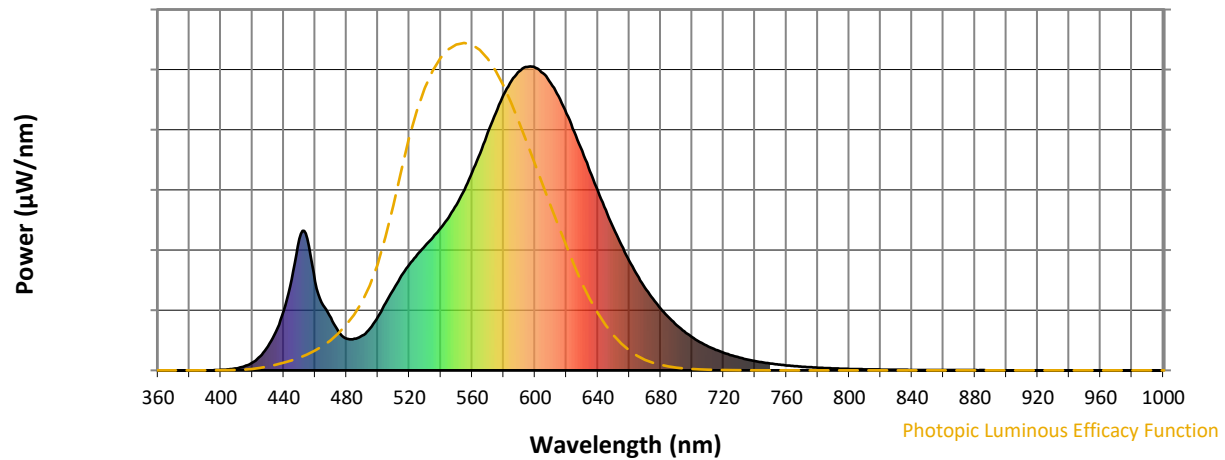
Stabilization Time: 36M
 Operation Time: 1H 36M
 Sphere Temperature (°C): 25.0

REPORT NUMBER: SP2-2501-321-3

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	844	NR	750	22	NR	880	1	NR
365	0	NR	495	138	NR	625	785	NR	755	19	NR	885	1	NR
370	0	NR	500	176	NR	630	722	NR	760	16	NR	890	1	NR
375	0	NR	505	222	NR	635	655	NR	765	14	NR	895	0	NR
380	0	NR	510	268	NR	640	591	NR	770	12	NR	900	0	NR
385	0	NR	515	311	NR	645	527	NR	775	10	NR	905	0	NR
390	0	NR	520	348	NR	650	467	NR	780	9	NR	910	0	NR
395	0	NR	525	381	NR	655	412	NR	785	8	NR	915	0	NR
400	2	NR	530	410	NR	660	360	NR	790	7	NR	920	0	NR
405	4	NR	535	438	NR	665	314	NR	795	6	NR	925	0	NR
410	7	NR	540	469	NR	670	272	NR	800	5	NR	930	0	NR
415	13	NR	545	503	NR	675	236	NR	805	4	NR	935	0	NR
420	25	NR	550	544	NR	680	203	NR	810	4	NR	940	0	NR
425	46	NR	555	594	NR	685	175	NR	815	3	NR	945	0	NR
430	79	NR	560	652	NR	690	149	NR	820	3	NR	950	0	NR
435	128	NR	565	714	NR	695	128	NR	825	2	NR	955	0	NR
440	196	NR	570	783	NR	700	109	NR	830	2	NR	960	0	NR
445	299	NR	575	847	NR	705	93	NR	835	2	NR	965	0	NR
450	433	NR	580	906	NR	710	80	NR	840	2	NR	970	0	NR
455	433	NR	585	953	NR	715	68	NR	845	1	NR	975	0	NR
460	293	NR	590	985	NR	720	58	NR	850	1	NR	980	0	NR
465	215	NR	595	998	NR	725	50	NR	855	1	NR	985	0	NR
470	173	NR	600	997	NR	730	42	NR	860	1	NR	990	0	NR
475	127	NR	605	978	NR	735	36	NR	865	1	NR	995	0	NR
480	104	NR	610	945	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	902	NR	745	26	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



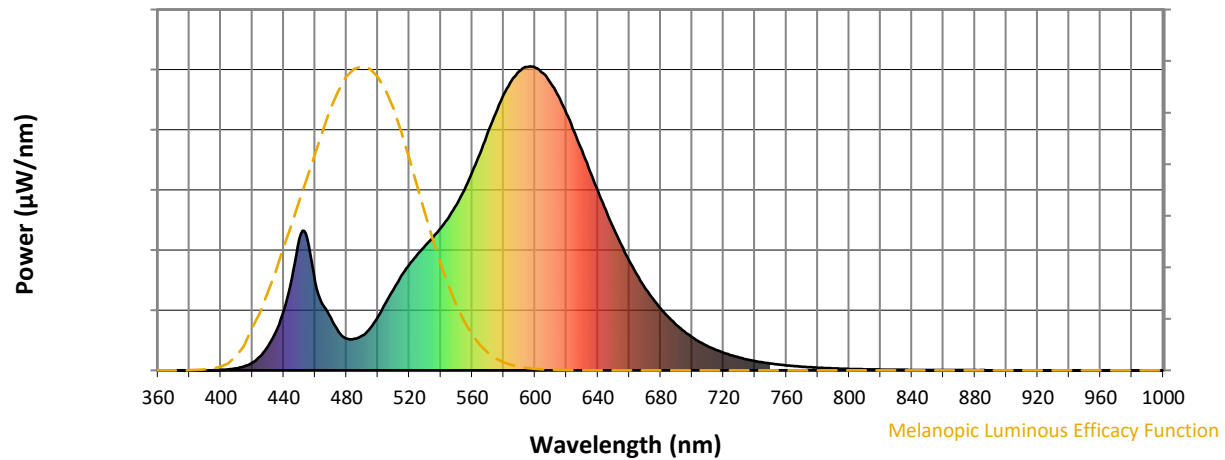
Scotopic Lumens: NR

S/P: 1.14

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	844	NR	750	22	NR	880	1	NR
365	0	NR	495	138	NR	625	785	NR	755	19	NR	885	1	NR
370	0	NR	500	176	NR	630	722	NR	760	16	NR	890	1	NR
375	0	NR	505	222	NR	635	655	NR	765	14	NR	895	0	NR
380	0	NR	510	268	NR	640	591	NR	770	12	NR	900	0	NR
385	0	NR	515	311	NR	645	527	NR	775	10	NR	905	0	NR
390	0	NR	520	348	NR	650	467	NR	780	9	NR	910	0	NR
395	0	NR	525	381	NR	655	412	NR	785	8	NR	915	0	NR
400	2	NR	530	410	NR	660	360	NR	790	7	NR	920	0	NR
405	4	NR	535	438	NR	665	314	NR	795	6	NR	925	0	NR
410	7	NR	540	469	NR	670	272	NR	800	5	NR	930	0	NR
415	13	NR	545	503	NR	675	236	NR	805	4	NR	935	0	NR
420	25	NR	550	544	NR	680	203	NR	810	4	NR	940	0	NR
425	46	NR	555	594	NR	685	175	NR	815	3	NR	945	0	NR
430	79	NR	560	652	NR	690	149	NR	820	3	NR	950	0	NR
435	128	NR	565	714	NR	695	128	NR	825	2	NR	955	0	NR
440	196	NR	570	783	NR	700	109	NR	830	2	NR	960	0	NR
445	299	NR	575	847	NR	705	93	NR	835	2	NR	965	0	NR
450	433	NR	580	906	NR	710	80	NR	840	2	NR	970	0	NR
455	433	NR	585	953	NR	715	68	NR	845	1	NR	975	0	NR
460	293	NR	590	985	NR	720	58	NR	850	1	NR	980	0	NR
465	215	NR	595	998	NR	725	50	NR	855	1	NR	985	0	NR
470	173	NR	600	997	NR	730	42	NR	860	1	NR	990	0	NR
475	127	NR	605	978	NR	735	36	NR	865	1	NR	995	0	NR
480	104	NR	610	945	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	902	NR	745	26	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.08

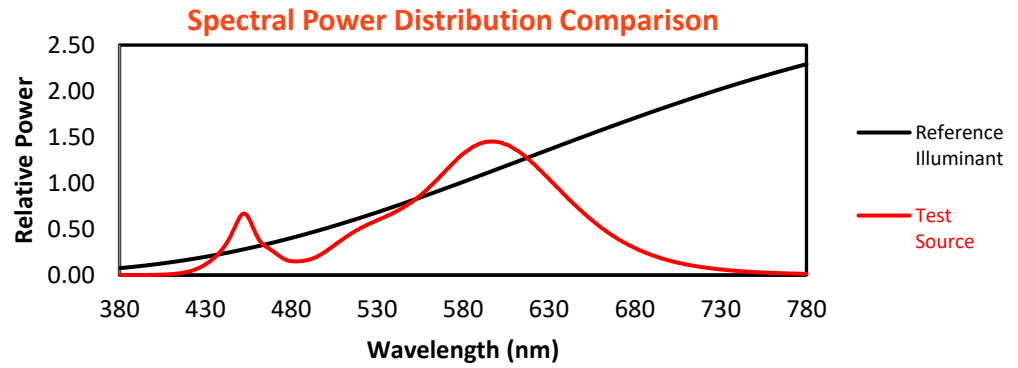
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	114	NR	620	844	NR	750	22	NR	880	1	NR
365	0	NR	495	138	NR	625	785	NR	755	19	NR	885	1	NR
370	0	NR	500	176	NR	630	722	NR	760	16	NR	890	1	NR
375	0	NR	505	222	NR	635	655	NR	765	14	NR	895	0	NR
380	0	NR	510	268	NR	640	591	NR	770	12	NR	900	0	NR
385	0	NR	515	311	NR	645	527	NR	775	10	NR	905	0	NR
390	0	NR	520	348	NR	650	467	NR	780	9	NR	910	0	NR
395	0	NR	525	381	NR	655	412	NR	785	8	NR	915	0	NR
400	2	NR	530	410	NR	660	360	NR	790	7	NR	920	0	NR
405	4	NR	535	438	NR	665	314	NR	795	6	NR	925	0	NR
410	7	NR	540	469	NR	670	272	NR	800	5	NR	930	0	NR
415	13	NR	545	503	NR	675	236	NR	805	4	NR	935	0	NR
420	25	NR	550	544	NR	680	203	NR	810	4	NR	940	0	NR
425	46	NR	555	594	NR	685	175	NR	815	3	NR	945	0	NR
430	79	NR	560	652	NR	690	149	NR	820	3	NR	950	0	NR
435	128	NR	565	714	NR	695	128	NR	825	2	NR	955	0	NR
440	196	NR	570	783	NR	700	109	NR	830	2	NR	960	0	NR
445	299	NR	575	847	NR	705	93	NR	835	2	NR	965	0	NR
450	433	NR	580	906	NR	710	80	NR	840	2	NR	970	0	NR
455	433	NR	585	953	NR	715	68	NR	845	1	NR	975	0	NR
460	293	NR	590	985	NR	720	58	NR	850	1	NR	980	0	NR
465	215	NR	595	998	NR	725	50	NR	855	1	NR	985	0	NR
470	173	NR	600	997	NR	730	42	NR	860	1	NR	990	0	NR
475	127	NR	605	978	NR	735	36	NR	865	1	NR	995	0	NR
480	104	NR	610	945	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	902	NR	745	26	NR	875	1	NR			

REPORT NUMBER: SP2-2501-321-3

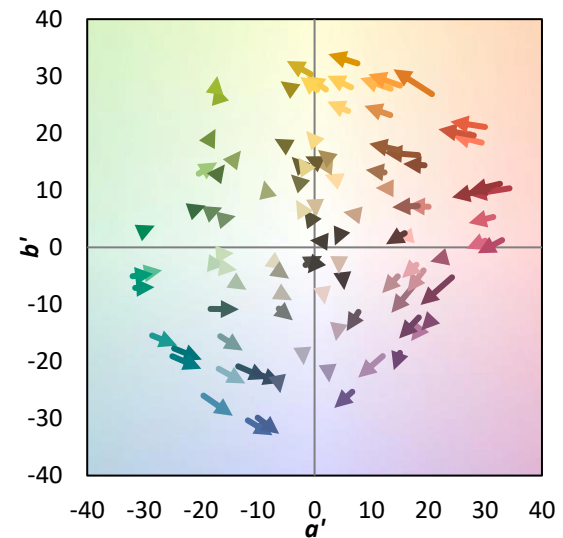
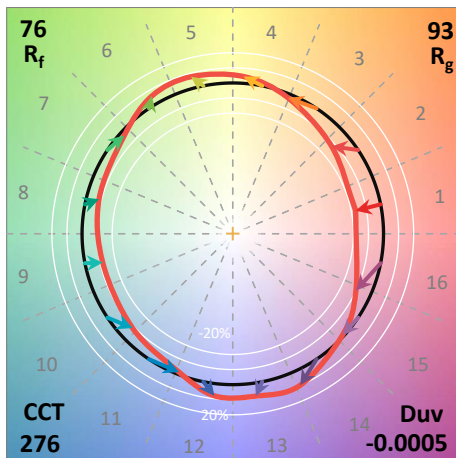
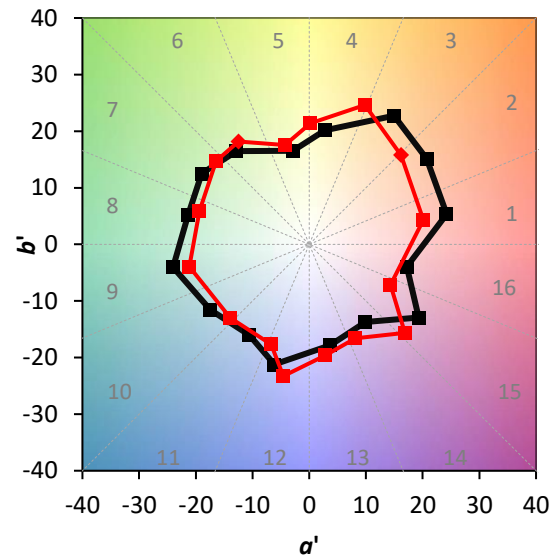
TM-30-18

Summary

$R_f = 75.7$
 $R_g = 93.2$
 $CIE R_a = 71.7$
 $R_g = -34.5$

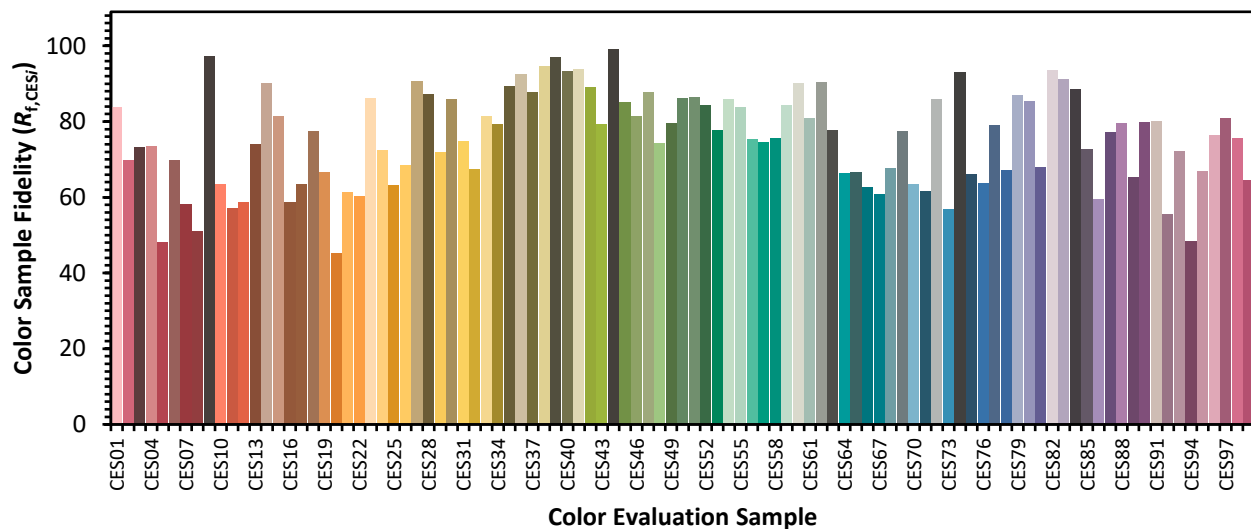


Color Vector Graphics

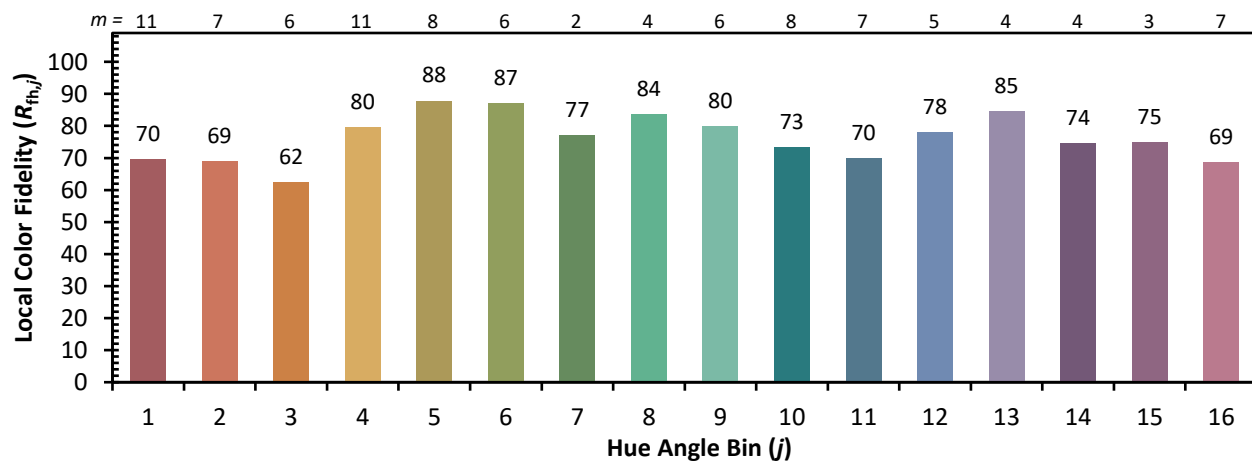
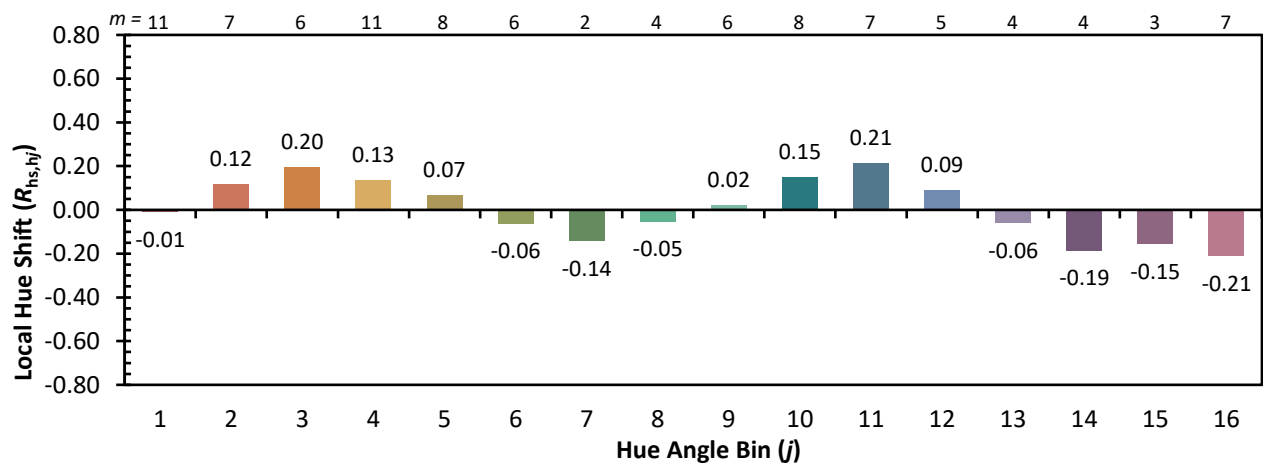


Individual Sample Fidelity Index ($R_{f,i}$)

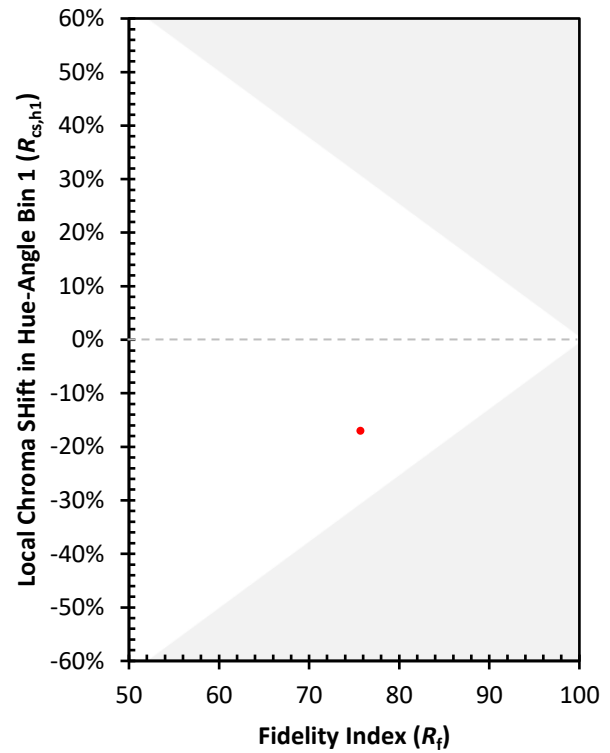
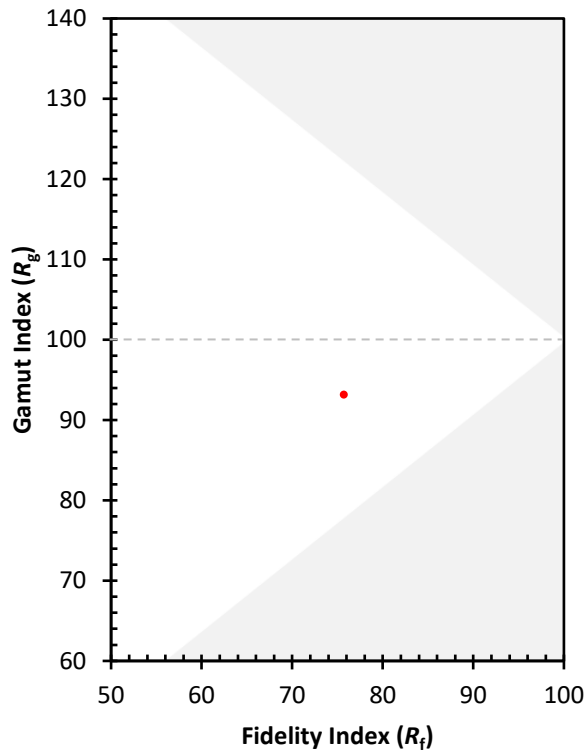
CES01 = 86	CES26 = 68	CES51 = 87	CES76 = 64
CES02 = 63	CES27 = 91	CES52 = 84	CES77 = 79
CES03 = 31	CES28 = 87	CES53 = 78	CES78 = 67
CES04 = 71	CES29 = 72	CES54 = 86	CES79 = 87
CES05 = 50	CES30 = 86	CES55 = 84	CES80 = 85
CES06 = 52	CES31 = 75	CES56 = 75	CES81 = 68
CES07 = 42	CES32 = 67	CES57 = 74	CES82 = 94
CES08 = 41	CES33 = 81	CES58 = 76	CES83 = 91
CES09 = 29	CES34 = 79	CES59 = 84	CES84 = 89
CES10 = 77	CES35 = 89	CES60 = 90	CES85 = 73
CES11 = 60	CES36 = 92	CES61 = 81	CES86 = 59
CES12 = 66	CES37 = 88	CES62 = 90	CES87 = 77
CES13 = 43	CES38 = 95	CES63 = 78	CES88 = 79
CES14 = 74	CES39 = 97	CES64 = 66	CES89 = 65
CES15 = 72	CES40 = 93	CES65 = 67	CES90 = 80
CES16 = 48	CES41 = 94	CES66 = 63	CES91 = 80
CES17 = 50	CES42 = 89	CES67 = 61	CES92 = 55
CES18 = 57	CES43 = 79	CES68 = 68	CES93 = 72
CES19 = 73	CES44 = 99	CES69 = 77	CES94 = 48
CES20 = 67	CES45 = 85	CES70 = 63	CES95 = 67
CES21 = 87	CES46 = 81	CES71 = 62	CES96 = 76
CES22 = 80	CES47 = 88	CES72 = 86	CES97 = 81
CES23 = 92	CES48 = 74	CES73 = 57	CES98 = 76
CES24 = 91	CES49 = 80	CES74 = 93	CES99 = 64
CES25 = 73	CES50 = 86	CES75 = 66	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)