

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: P1462218

Luminaire Tested: PRV-P-50-727-U-T3R-HSS

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462218
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-50-727-U-T3R-HSS
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 50W 70CRI 2700K FIXTURE w/ TYPE III
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: 4074.1 lumens
Efficiency: N/A
Efficacy: 77.6 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type III - Short
BUG Rating: B0 - U0 - G1

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

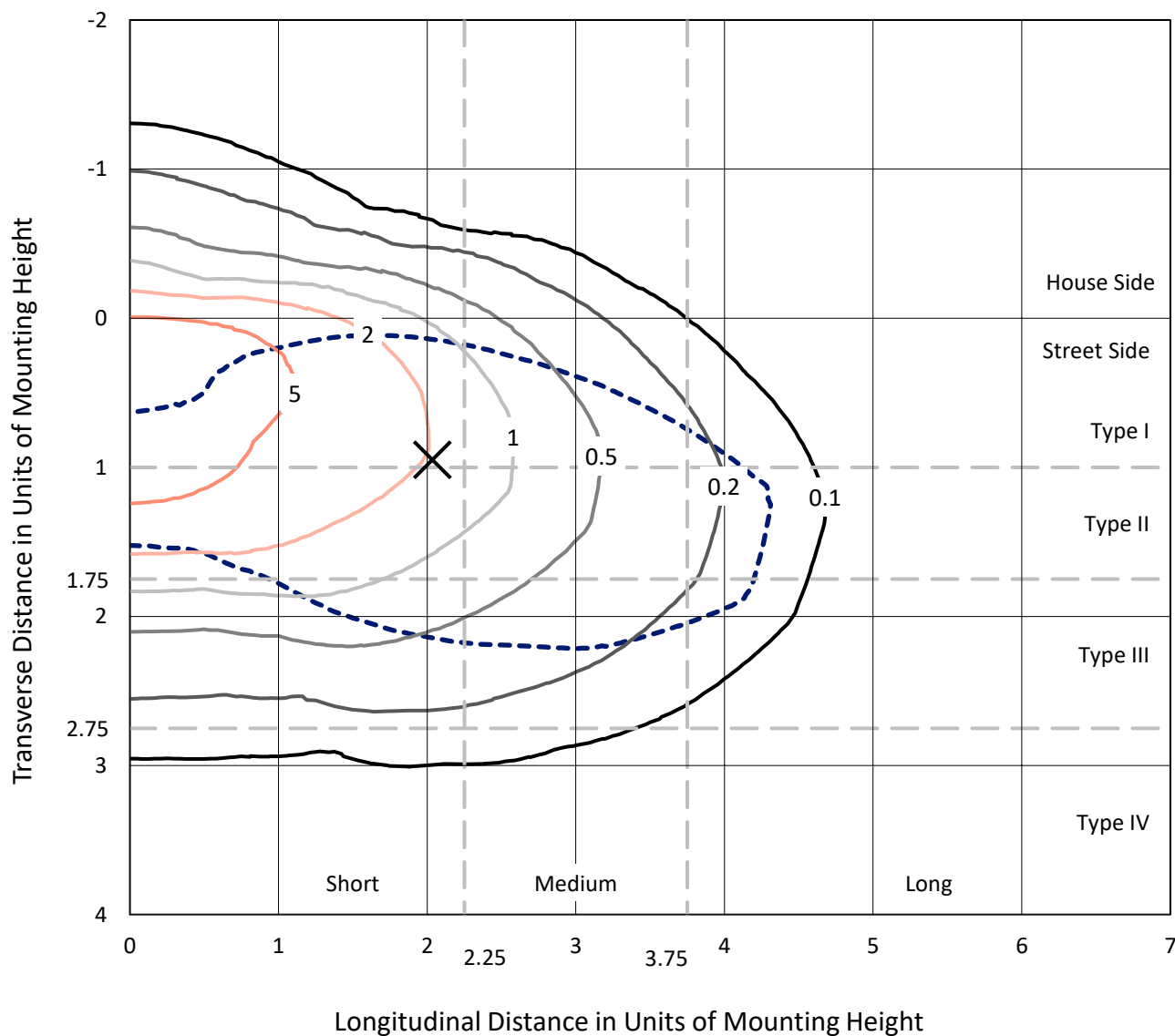
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd



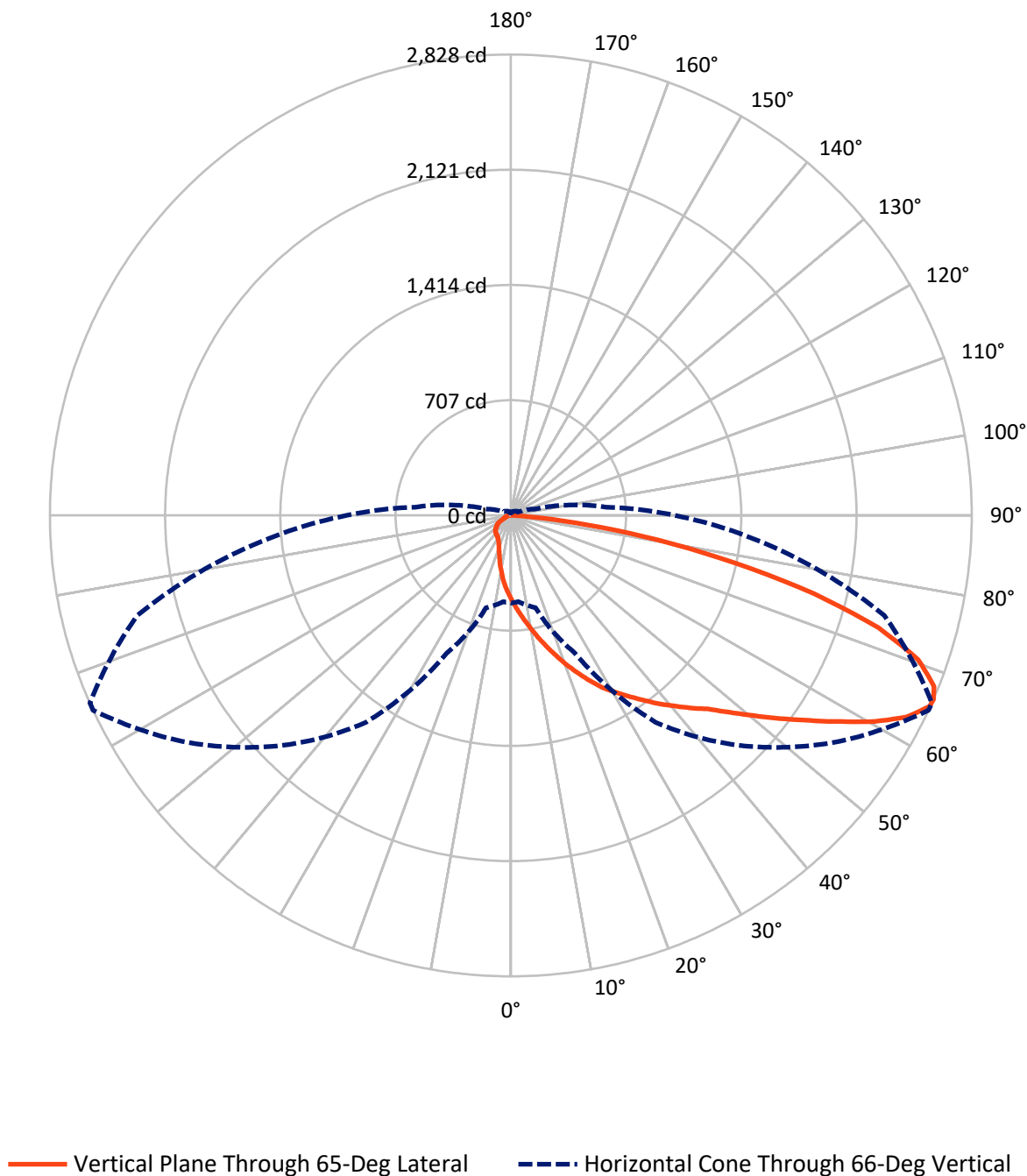
Based on 10 foot mounting height. Maximum calculated value = 9.7 fc

Type III - Short - N/A

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Luminous Intensity Polar Plot



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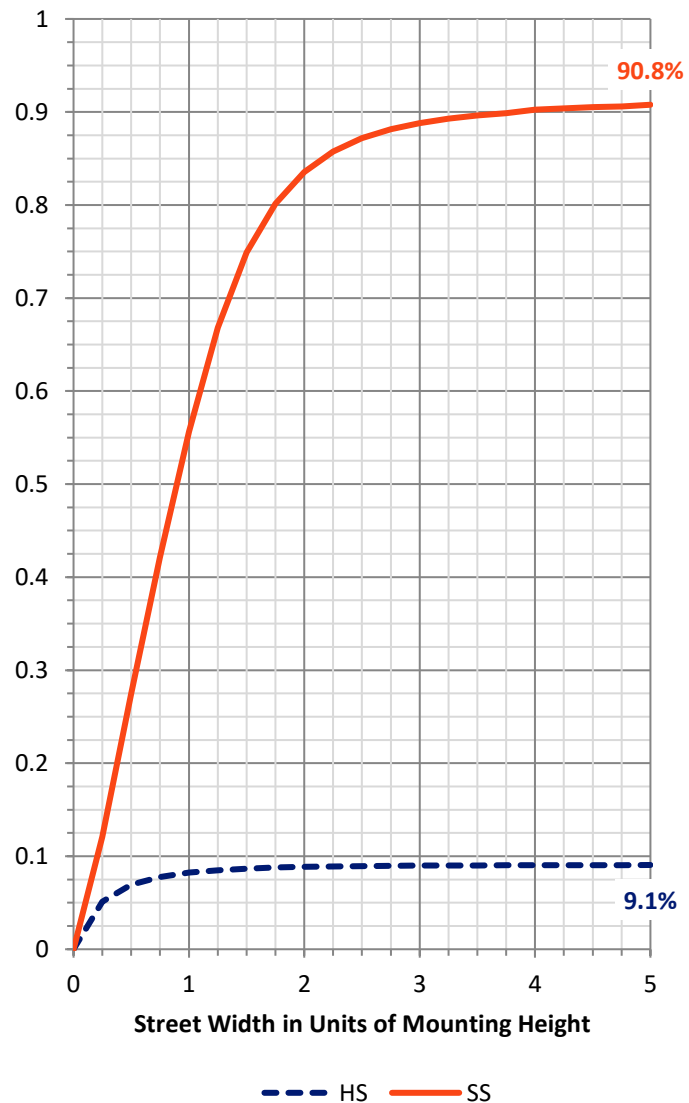
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	371.7	0.0	371.7
	% Fixture	9.1	0.0	9.1
Street Side	Lumens	3702.4	0.0	3702.4
	% Fixture	90.9	0.0	90.9
Total	Lumens	4074.1	0.0	4074.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	50.7	1.2
10°-20°	167.1	4.1
20°-30°	305.2	7.5
30°-40°	476.8	11.7
40°-50°	717.2	17.6
50°-60°	909.6	22.3
60°-70°	873.0	21.4
70°-80°	504.3	12.4
80°-90°	70.2	1.7
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°	4074.1	100.0
0°-180°	4074.1	100.0

Coefficient of Utilization



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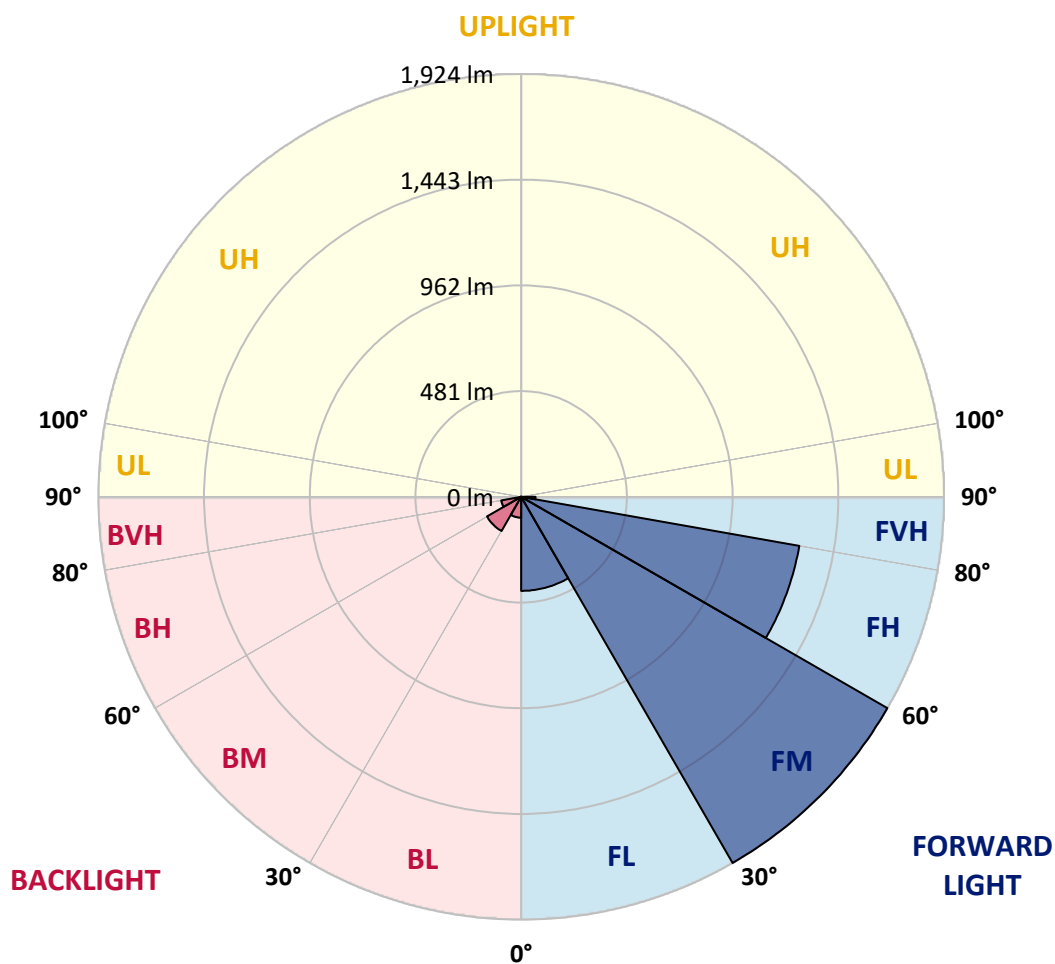
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	428.0	10.5			
FM	(30°-60°)	1923.9	47.2			
FH	(60°-80°)	1285.1	31.5			G1/1800
FVH	(80°-90°)	65.4	1.6			G1/100
BL	(0°-30°)	95.0	2.3	B0/110		
BM	(30°-60°)	179.7	4.4	B0/220		
BH	(60°-80°)	92.2	2.3	B0/110		G0/110
BVH	(80°-90°)	4.8	0.1			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G1

Type III Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	66°	75°	85°
0°	515.6	515.6	515.6	515.6	515.6	515.6	515.6	515.6	515.6	515.6	515.6
2.5°	621.3	619.4	613.9	610.2	599.2	590.9	575.3	559.7	556.9	543.1	526.6
5°	726.0	722.4	726.9	708.6	692.0	670.0	637.8	608.4	601.0	571.6	538.5
7.5°	841.8	838.2	839.1	817.0	793.1	755.4	707.7	658.0	648.8	603.8	551.4
10°	939.2	942.9	936.5	919.9	890.5	843.7	785.8	715.0	707.7	643.3	568.9
12.5°	1020.1	1021.0	1024.7	1003.6	978.8	930.1	863.0	775.7	761.9	682.8	587.3
15°	1084.5	1080.8	1081.7	1071.6	1050.4	1007.3	939.2	840.0	828.0	726.9	608.4
17.5°	1115.7	1115.7	1122.1	1118.5	1110.2	1080.8	1014.6	906.2	895.1	767.4	629.5
20°	1141.4	1142.3	1148.8	1152.5	1155.2	1139.6	1089.0	977.8	961.3	821.6	657.1
22.5°	1171.8	1172.7	1178.2	1183.7	1193.8	1190.1	1156.1	1048.6	1031.1	879.5	687.4
25°	1218.6	1218.6	1220.5	1218.6	1228.7	1237.9	1217.7	1122.1	1105.6	943.8	723.3
27.5°	1268.3	1277.4	1274.7	1269.2	1269.2	1277.4	1275.6	1195.7	1178.2	1003.6	760.0
30°	1338.1	1338.1	1337.2	1324.3	1317.0	1316.0	1320.6	1257.2	1241.6	1065.2	795.9
32.5°	1408.9	1416.2	1412.5	1395.1	1370.3	1353.7	1366.6	1322.5	1306.9	1132.2	839.1
35°	1465.8	1464.0	1475.0	1455.7	1419.9	1399.7	1419.9	1389.6	1379.5	1211.3	893.3
37.5°	1566.0	1551.3	1555.9	1507.2	1453.9	1445.6	1472.3	1464.0	1450.2	1294.0	949.4
40°	1723.2	1724.1	1719.5	1602.8	1507.2	1491.6	1534.8	1535.7	1527.4	1380.4	1010.9
42.5°	1925.4	1925.4	1882.2	1733.3	1604.6	1555.0	1604.6	1614.7	1607.4	1455.7	1059.6
45°	2011.7	1999.8	1979.6	1852.8	1766.4	1639.5	1680.9	1693.8	1691.0	1542.1	1120.3
47.5°	2088.0	2077.9	2034.7	1955.7	1912.5	1750.7	1765.4	1803.1	1796.7	1644.1	1197.5
50°	2109.2	2085.3	2077.9	2031.0	2009.0	1853.7	1866.5	1931.8	1926.3	1752.6	1271.0
52.5°	1953.8	1954.8	2015.4	2065.1	2029.2	1937.3	1967.6	2070.6	2059.5	1870.2	1344.5
55°	1602.8	1636.8	1790.3	2009.0	2030.1	1992.4	2091.7	2219.4	2215.8	1997.0	1407.9
57.5°	1312.4	1317.9	1454.8	1863.8	1987.9	2043.0	2227.7	2386.7	2381.2	2124.8	1469.5
60°	1039.4	1045.9	1141.4	1625.8	1918.0	2085.3	2354.5	2566.8	2563.2	2247.9	1504.4
62.5°	788.5	798.6	885.9	1324.3	1807.7	2095.4	2446.4	2724.0	2712.0	2338.9	1515.5
65°	593.7	598.3	663.5	1044.9	1638.6	2042.1	2449.2	2824.2	2825.1	2373.8	1481.5
66°	537.6	531.2	586.3	932.8	1548.6	1998.0	2427.1	2827.8	2826.9	2372.0	1450.2
67.5°	459.5	454.0	503.6	768.3	1401.5	1896.9	2346.3	2800.3	2803.9	2352.7	1396.9
70°	347.4	350.1	390.6	534.9	1124.0	1654.2	2137.7	2652.3	2663.3	2271.8	1283.0
72.5°	260.1	265.6	299.6	374.0	781.2	1329.8	1841.7	2359.1	2401.4	2107.3	1109.3
75°	189.3	194.8	221.5	265.6	503.6	919.0	1487.0	1923.5	1948.3	1777.4	897.9
77.5°	135.1	138.8	158.1	191.2	287.7	556.9	1021.0	1406.1	1428.2	1389.6	689.3
80°	68.9	74.4	81.8	100.2	168.2	293.2	581.7	917.2	941.1	921.8	470.5
82.5°	40.4	43.2	49.6	57.0	76.3	132.3	312.5	470.5	502.7	540.4	274.8
85°	16.5	19.3	24.8	30.3	34.9	48.7	90.1	129.6	123.1	134.2	77.2
87.5°	0.9	0.9	1.8	3.7	6.4	7.4	9.2	8.3	7.4	5.5	3.7
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°	515.6	515.6	515.6	515.6	515.6	515.6	515.6	515.6	515.6	515.6	515.6
2.5°	517.4	509.1	490.8	474.2	461.4	443.0	433.8	421.8	418.2	409.9	409.0
5°	520.2	502.7	466.9	433.8	400.7	375.0	355.7	336.4	321.7	317.1	318.0
7.5°	525.7	498.1	445.7	392.4	345.6	309.7	282.1	260.1	248.1	243.5	243.5
10°	531.2	493.5	420.9	349.2	292.3	252.7	224.2	206.8	198.5	194.8	194.8
12.5°	540.4	491.7	397.0	312.5	248.1	208.6	189.3	177.4	173.7	170.0	170.0
15°	548.7	489.8	372.2	273.0	211.4	182.0	166.3	159.0	155.3	154.4	153.5
17.5°	559.7	489.8	349.2	240.8	184.7	160.8	149.8	144.3	140.6	140.6	140.6
20°	573.5	490.8	327.2	216.9	168.2	146.1	136.0	131.4	128.7	127.7	127.7
22.5°	591.9	494.4	307.0	195.8	153.5	135.1	123.1	119.5	117.6	116.7	116.7
25°	613.9	500.9	288.6	180.1	142.4	123.1	112.1	108.4	105.7	104.8	104.8
27.5°	636.0	507.3	273.0	167.3	131.4	112.1	102.0	97.4	95.6	93.7	94.7
30°	658.9	512.8	260.1	159.0	120.4	102.0	92.8	87.3	84.6	84.6	84.6
32.5°	686.5	519.2	251.8	153.5	112.1	94.7	84.6	78.1	77.2	76.3	76.3
35°	722.4	538.5	249.1	149.8	105.7	87.3	77.2	70.8	69.8	69.8	69.8
37.5°	764.6	559.7	252.7	146.1	100.2	81.8	72.6	66.2	65.3	65.3	65.3
40°	803.2	574.4	257.3	142.4	95.6	76.3	68.0	62.5	61.6	61.6	61.6
42.5°	828.0	572.6	250.0	138.8	91.9	73.5	64.3	58.8	57.9	57.9	57.9
45°	864.8	580.8	243.5	136.0	89.1	69.8	61.6	56.1	54.2	55.1	55.1
47.5°	910.8	597.4	236.2	128.7	87.3	67.1	58.8	53.3	51.5	51.5	51.5
50°	956.7	611.2	230.7	119.5	85.5	63.4	55.1	49.6	47.8	47.8	47.8
52.5°	998.1	620.3	226.1	110.3	80.9	59.7	51.5	46.9	45.0	45.0	45.0
55°	1029.3	625.9	218.7	102.9	74.4	56.1	47.8	44.1	41.4	39.5	39.5
57.5°	1059.6	630.5	211.4	95.6	67.1	51.5	45.0	40.4	35.8	34.9	34.9
60°	1072.5	632.3	200.3	83.6	58.8	46.9	41.4	35.8	31.2	29.4	29.4
62.5°	1064.2	620.3	184.7	68.0	52.4	43.2	36.8	31.2	25.7	23.9	24.8
65°	1031.1	598.3	160.8	52.4	46.9	38.6	32.2	26.7	21.1	19.3	19.3
66°	1006.3	586.3	148.0	48.7	45.0	36.8	30.3	24.8	19.3	16.5	15.6
67.5°	963.1	561.5	129.6	45.0	42.3	34.0	28.5	21.1	14.7	12.9	12.9
70°	873.1	510.1	98.3	39.5	37.7	30.3	23.0	16.5	11.0	9.2	9.2
72.5°	744.4	420.0	69.8	34.9	33.1	24.8	19.3	13.8	9.2	6.4	6.4
75°	583.6	302.4	53.3	31.2	27.6	21.1	15.6	11.0	6.4	4.6	4.6
77.5°	409.9	193.9	44.1	27.6	23.0	18.4	12.9	7.4	4.6	2.8	2.8
80°	248.1	108.4	34.0	23.0	20.2	13.8	8.3	4.6	2.8	0.9	0.9
82.5°	135.1	56.1	20.2	16.5	12.9	8.3	4.6	1.8	0.9	0.0	0.0
85°	34.0	17.5	7.4	4.6	3.7	1.8	0.9	0.9	0.0	0.0	0.0
87.5°	2.8	2.8	2.8	2.8	1.8	0.9	0.9	0.0	0.0	0.0	0.9
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

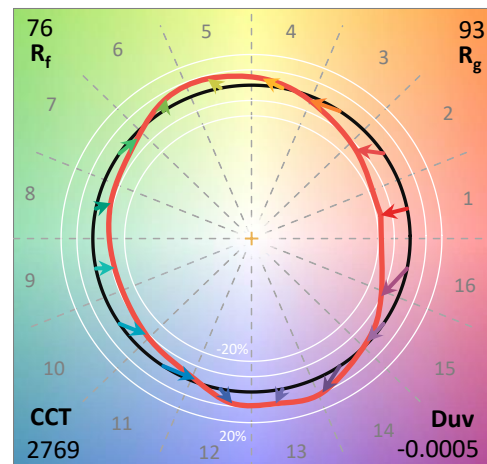
Data in this report applies to families of products including GKO-PB1E-727-U-T4W

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	CRI (Ra):	71.7		
CIE u':	0.2596	R1:	68.0	R9:	-34.5
CIE v':	0.5253	R2:	84.0	R10:	64.3
Duv:	-0.0005	R3:	94.6	R11:	60.9
CIE x:	0.4535	R4:	65.9	R12:	54.4
CIE y:	0.4078	R5:	67.3	R13:	71.2
CIE z:	0.1387	R6:	78.7	R14:	97.6
Peak Wavelength (nm):	597	R7:	75.2	R15:	59.5
Dominant Wavelength (nm):	584	R8:	39.8		
Purity:	58.54014				
Rf:	75.7				
Rg:	93.2				



Test Conditions

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

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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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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 ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (Φ/nm)	λ (nm)	Power W ^λ /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

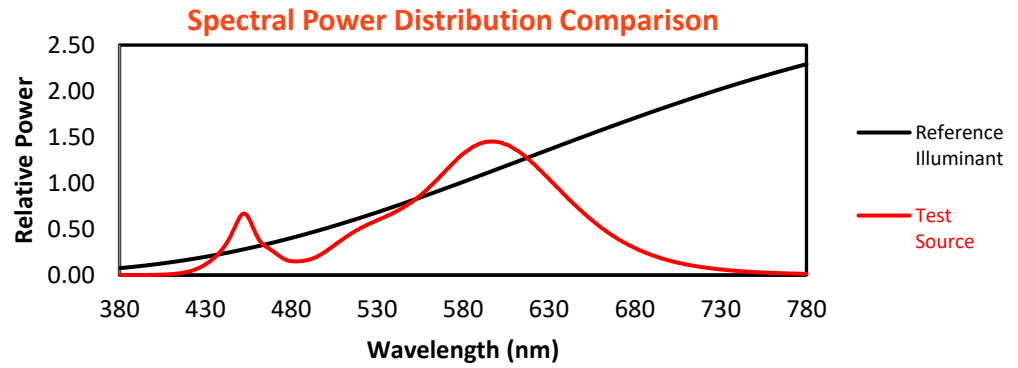
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	114	NR	620	844	NR	750	22	NR	880	1	NR
365	0	NR	495	138	NR	625	785	NR	755	19	NR	885	1	NR
370	0	NR	500	176	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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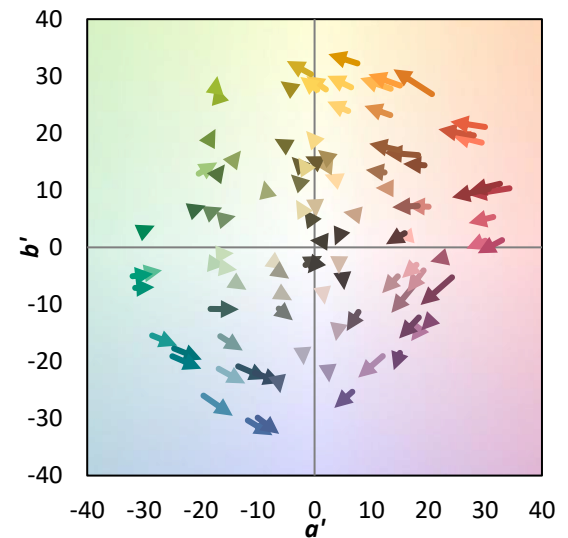
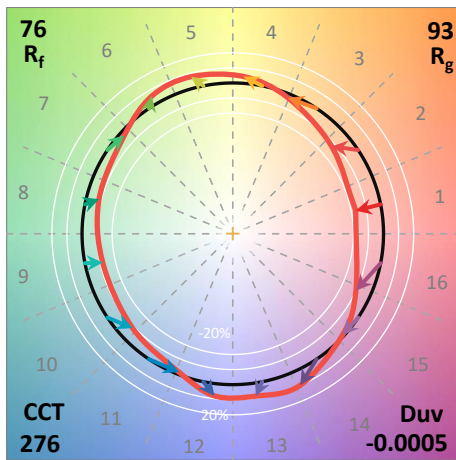
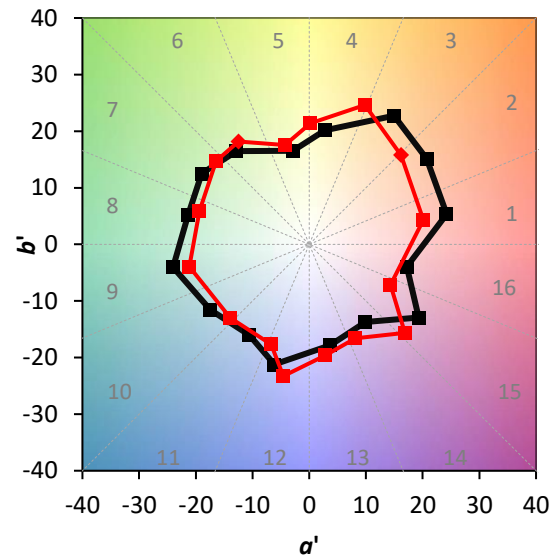
TM-30-18

Summary

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

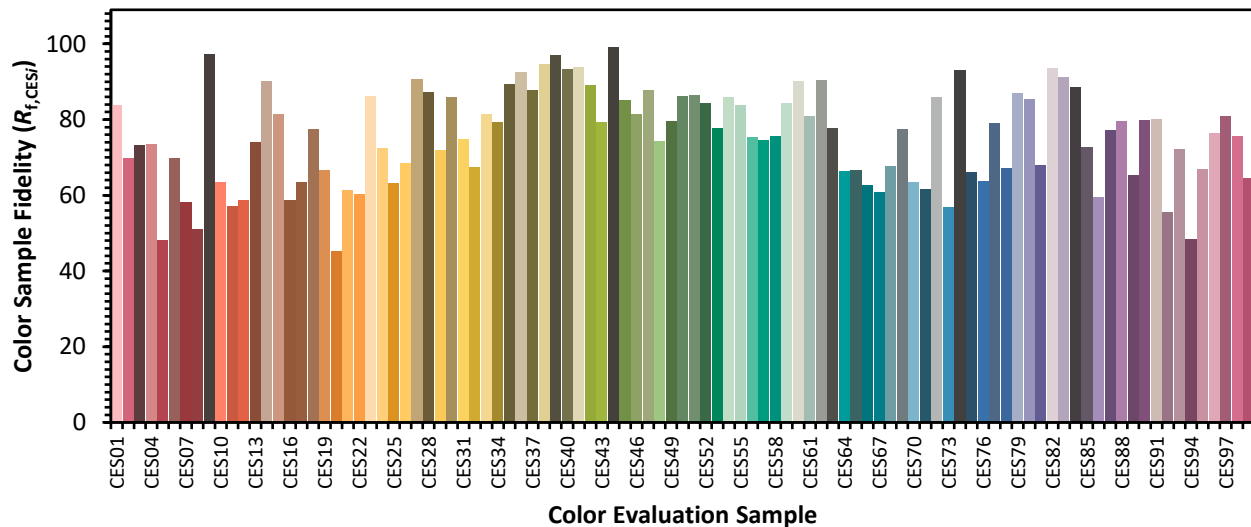


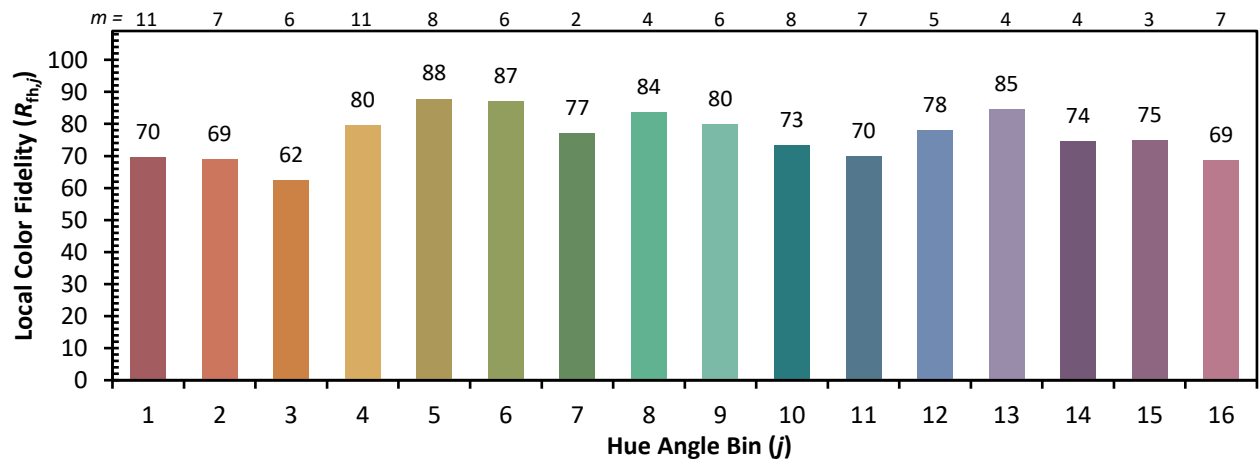
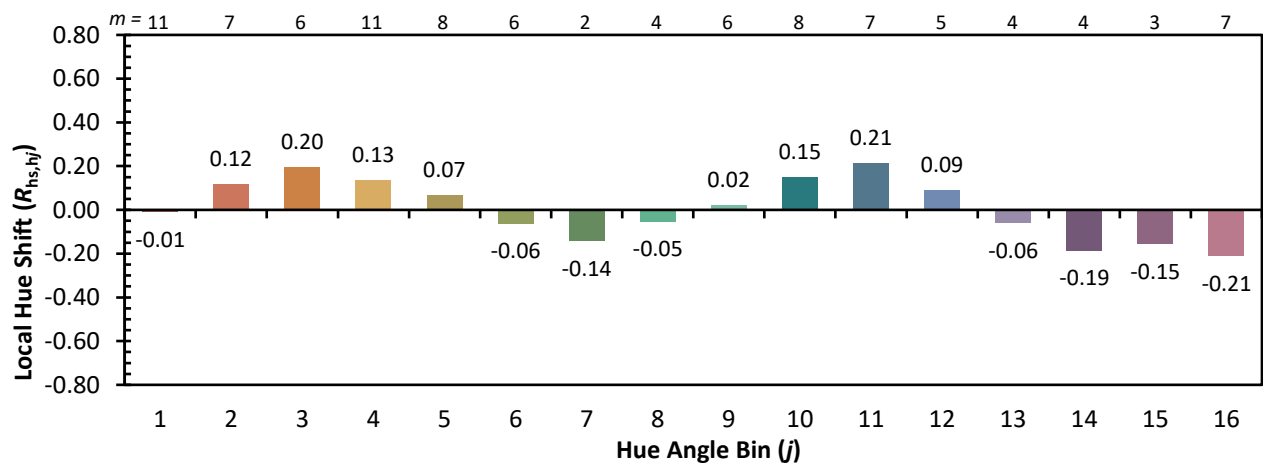
Color Vector Graphics

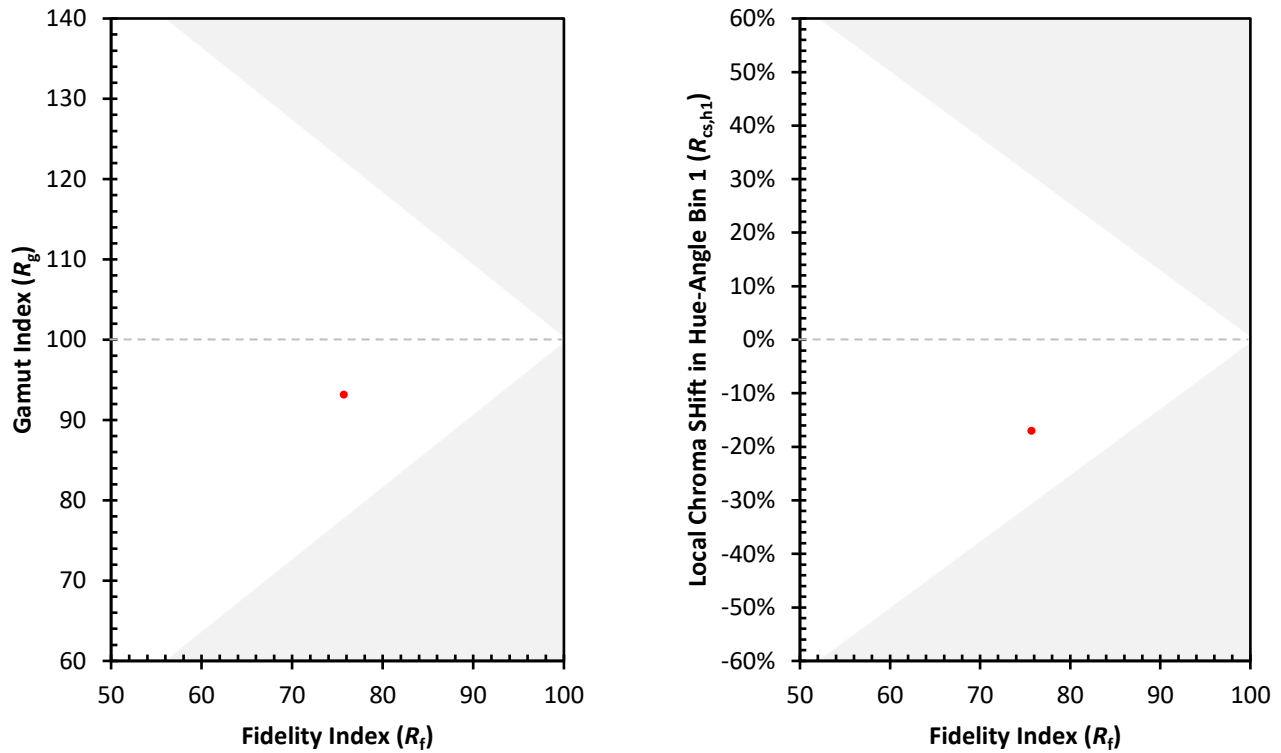


Individual Sample Fidelity Index ($R_{f,i}$)

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)