

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: P1462158

Luminaire Tested: PRV-P-50-740-U-T3R

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462158
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-50-740-U-T3R
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 50W 70CRI 4000K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source: (10) 4000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 6401.2 lumens
Efficiency: N/A
Efficacy: 121.9 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type III - Medium
BUG Rating: B1 - U0 - G2

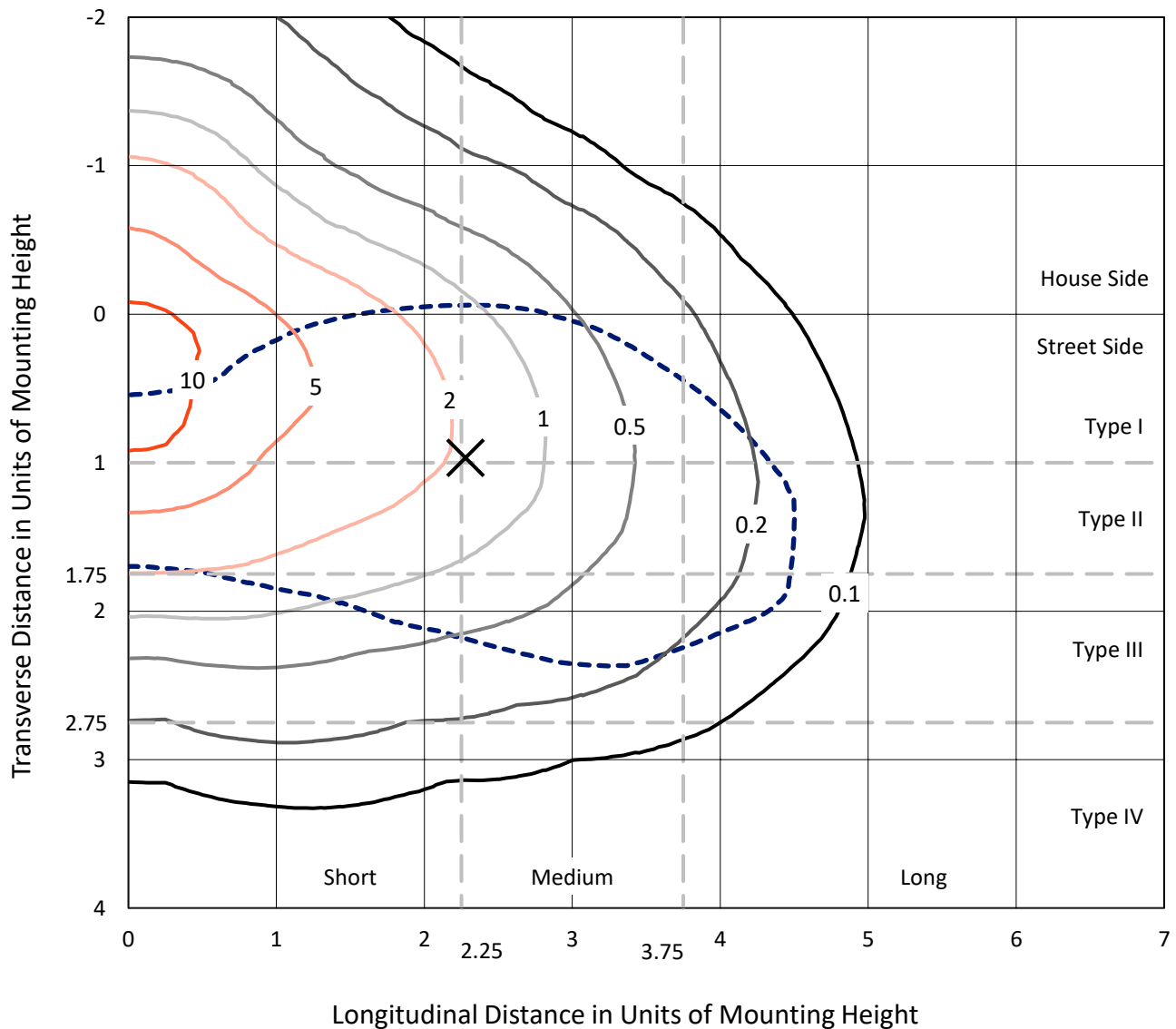
Input Watts (W): 52.5
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 6.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

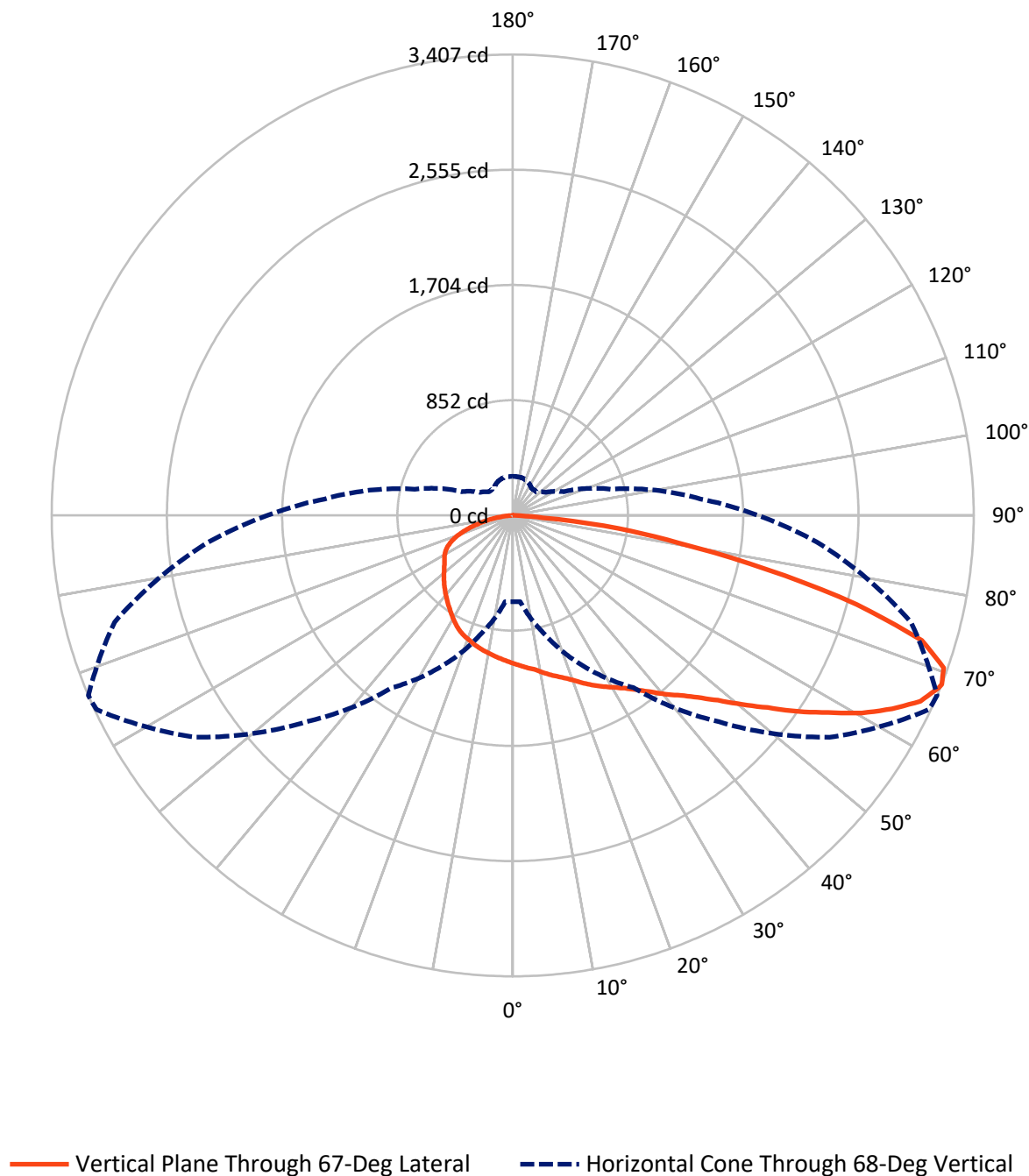


Based on 10 foot mounting height. Maximum calculated value = 11.8 fc
 Type III - Medium - N/A

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Luminous Intensity Polar Plot



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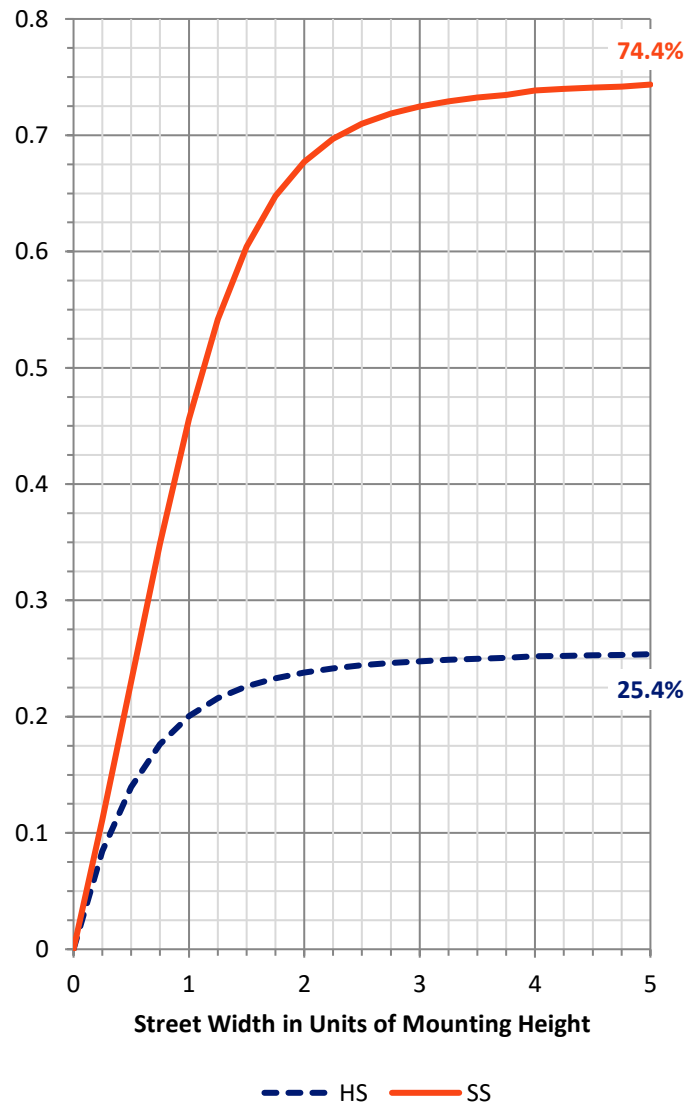
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1633.2	0.0	1633.2
	% Fixture	25.5	0.0	25.5
Street Side	Lumens	4768.0	0.0	4768.0
	% Fixture	74.5	0.0	74.5
Total	Lumens	6401.2	0.0	6401.2
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	104.8	1.6
10°-20°	314.0	4.9
20°-30°	533.2	8.3
30°-40°	808.0	12.6
40°-50°	1091.9	17.1
50°-60°	1292.2	20.2
60°-70°	1302.3	20.3
70°-80°	822.8	12.9
80°-90°	132.0	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°	6401.2	100.0
0°-180°	6401.2	100.0

Coefficient of Utilization



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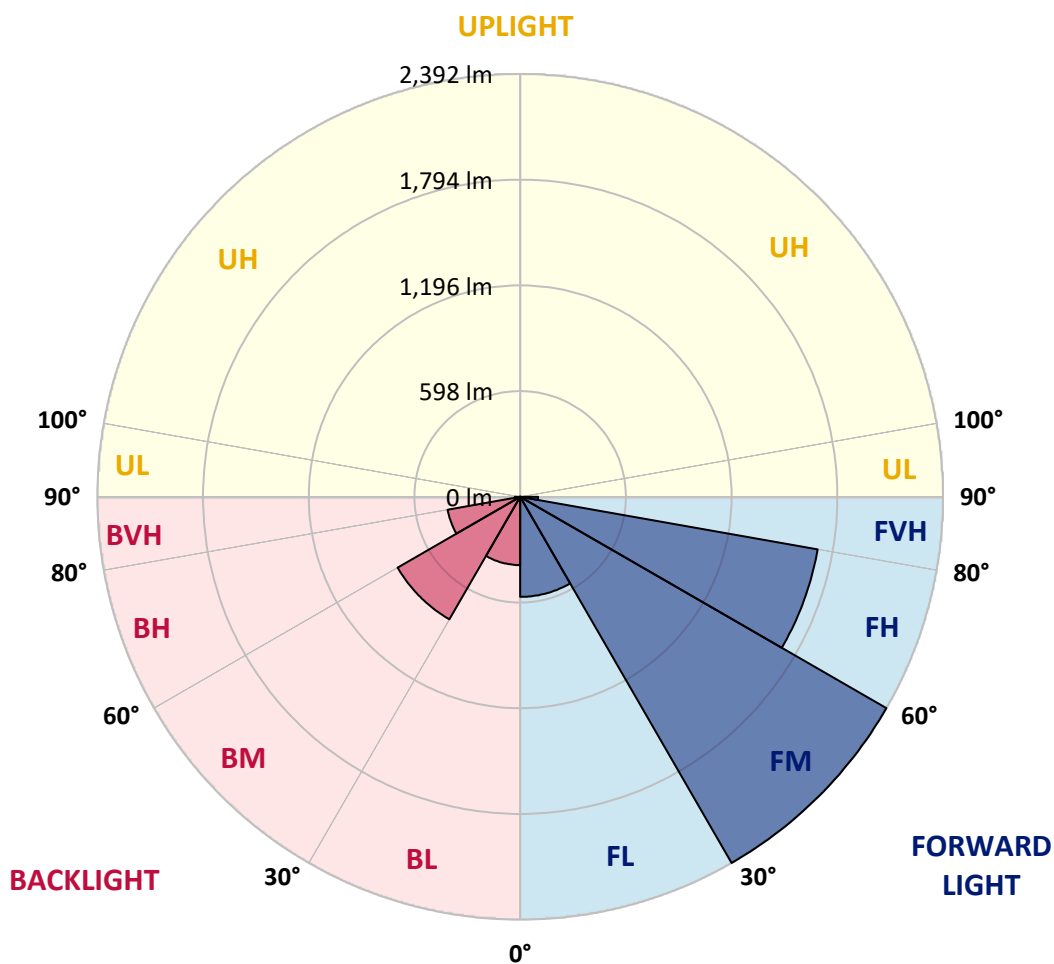
CATALOG NUMBER: PRV-P-50-740-U-T3R

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	565.8	8.8			
FM	(30°-60°)	2391.8	37.4			
FH	(60°-80°)	1708.7	26.7			G1/1800
FVH	(80°-90°)	101.6	1.6			G2/225
BL	(0°-30°)	386.2	6.0	B1/500		
BM	(30°-60°)	800.3	12.5	B1/1000		
BH	(60°-80°)	416.4	6.5	B1/500		G1/500
BVH	(80°-90°)	30.3	0.5			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2

Type III Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	67°	75°	85°
0°	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0
2.5°	1126.0	1131.0	1135.0	1137.0	1130.0	1129.0	1124.0	1115.0	1112.0	1109.0	1102.0
5°	1161.0	1168.0	1172.0	1169.0	1166.0	1159.0	1148.0	1134.0	1132.0	1124.0	1108.0
7.5°	1200.0	1202.0	1209.0	1207.0	1202.0	1188.0	1175.0	1152.0	1149.0	1137.0	1118.0
10°	1233.0	1239.0	1243.0	1241.0	1237.0	1225.0	1207.0	1186.0	1177.0	1157.0	1133.0
12.5°	1262.0	1264.0	1271.0	1273.0	1269.0	1259.0	1242.0	1214.0	1208.0	1183.0	1143.0
15°	1286.0	1285.0	1297.0	1299.0	1301.0	1291.0	1277.0	1245.0	1235.0	1207.0	1160.0
17.5°	1306.0	1306.0	1315.0	1322.0	1327.0	1324.0	1313.0	1275.0	1265.0	1231.0	1174.0
20°	1327.0	1328.0	1338.0	1345.0	1355.1	1359.1	1348.0	1315.0	1302.0	1260.0	1193.0
22.5°	1374.1	1376.1	1379.1	1382.1	1390.1	1396.1	1393.1	1354.1	1348.0	1298.0	1214.0
25°	1483.1	1476.1	1472.1	1444.1	1435.1	1437.1	1438.1	1405.1	1391.1	1338.0	1238.0
27.5°	1627.1	1619.1	1607.1	1553.1	1512.1	1489.1	1483.1	1448.1	1433.1	1373.1	1267.0
30°	1793.1	1796.1	1777.1	1710.1	1610.1	1548.1	1526.1	1491.1	1475.1	1407.1	1287.0
32.5°	1962.1	1972.1	1953.1	1872.1	1742.1	1622.1	1582.1	1539.1	1523.1	1447.1	1312.0
35°	2117.1	2109.1	2102.1	2019.1	1860.1	1712.1	1647.1	1602.1	1583.1	1505.1	1359.1
37.5°	2213.1	2239.1	2232.1	2137.1	1956.1	1796.1	1728.1	1671.1	1654.1	1568.1	1407.1
40°	2394.1	2386.1	2383.1	2252.1	2030.1	1862.1	1803.1	1757.1	1738.1	1644.1	1460.1
42.5°	2539.1	2561.1	2511.1	2347.1	2118.1	1935.1	1881.1	1840.1	1818.1	1712.1	1498.1
45°	2574.1	2563.1	2547.1	2394.1	2241.1	2005.1	1965.1	1941.1	1918.1	1799.1	1561.1
47.5°	2583.1	2563.1	2525.1	2429.1	2333.1	2084.1	2056.1	2064.1	2042.1	1912.1	1648.1
50°	2527.1	2508.1	2503.1	2445.1	2386.1	2164.1	2160.1	2203.1	2195.1	2039.1	1734.1
52.5°	2394.1	2396.1	2423.1	2425.1	2360.1	2227.1	2281.1	2370.1	2360.1	2173.1	1825.1
55°	2154.1	2169.1	2273.1	2343.1	2327.1	2271.1	2421.1	2565.1	2558.1	2331.1	1921.1
57.5°	1931.1	1940.1	2024.1	2219.1	2266.1	2314.1	2556.1	2772.1	2748.1	2501.1	2021.1
60°	1640.1	1661.1	1787.1	2039.1	2180.1	2350.1	2696.1	2978.1	2965.1	2671.1	2118.1
62.5°	1348.0	1330.0	1513.1	1792.1	2053.1	2359.1	2813.1	3149.1	3147.1	2833.1	2199.1
65°	1006.0	1011.0	1261.0	1555.1	1867.1	2315.1	2886.1	3304.1	3311.1	2976.1	2260.1
67.5°	690.0	687.0	970.0	1281.0	1624.1	2198.1	2878.1	3387.1	3397.1	3048.1	2265.1
68°	637.0	640.0	907.0	1225.0	1554.1	2157.1	2859.1	3394.1	3407.1	3046.1	2255.1
70°	488.0	484.0	710.0	980.0	1299.0	1970.1	2753.1	3349.1	3379.1	3022.1	2179.1
72.5°	352.0	363.0	527.0	726.0	944.0	1578.1	2509.1	3117.1	3162.1	2819.1	1965.1
75°	271.0	276.0	365.0	510.0	645.0	1134.0	2063.1	2569.1	2627.1	2371.1	1589.1
77.5°	205.0	207.0	236.0	346.0	429.0	700.0	1404.1	1868.1	1919.1	1780.1	1214.0
80°	121.0	120.0	131.0	204.0	267.0	401.0	795.0	1205.0	1246.0	1243.0	876.0
82.5°	73.0	75.0	75.0	105.0	137.0	213.0	408.0	717.0	792.0	813.0	598.0
85°	26.0	27.0	29.0	38.0	49.0	77.0	127.0	201.0	225.0	248.0	155.0
87.5°	1.0	1.0	1.0	2.0	3.0	7.0	13.0	9.0	9.0	10.0	6.0
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°	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0	1096.0
2.5°	1099.0	1094.0	1084.0	1078.0	1075.0	1069.0	1061.0	1058.0	1053.0	1049.0	1048.0
5°	1101.0	1091.0	1077.0	1061.0	1052.0	1038.0	1031.0	1025.0	1013.0	1009.0	1005.0
7.5°	1108.0	1095.0	1071.0	1045.0	1027.0	1011.0	997.0	981.0	972.0	969.0	966.0
10°	1115.0	1099.0	1060.0	1030.0	1004.0	982.0	966.0	947.0	942.0	933.0	931.0
12.5°	1124.0	1102.0	1055.0	1015.0	981.0	954.0	933.0	916.0	904.0	900.0	904.0
15°	1133.0	1103.0	1047.0	998.0	958.0	927.0	904.0	888.0	877.0	869.0	867.0
17.5°	1140.0	1108.0	1038.0	981.0	933.0	899.0	871.0	858.0	848.0	843.0	845.0
20°	1150.0	1112.0	1028.0	960.0	908.0	871.0	846.0	831.0	822.0	822.0	817.0
22.5°	1168.0	1118.0	1022.0	943.0	886.0	846.0	821.0	808.0	798.0	804.0	805.0
25°	1184.0	1124.0	1011.0	921.0	859.0	818.0	797.0	786.0	785.0	789.0	793.0
27.5°	1198.0	1127.0	998.0	893.0	823.0	787.0	772.0	769.0	772.0	775.0	782.0
30°	1210.0	1132.0	980.0	863.0	786.0	752.0	746.0	754.0	759.0	764.0	769.0
32.5°	1230.0	1138.0	962.0	829.0	749.0	718.0	726.0	742.0	750.0	754.0	762.0
35°	1262.0	1158.0	951.0	796.0	708.0	686.0	708.0	731.0	735.0	737.0	743.0
37.5°	1300.0	1184.0	945.0	765.0	668.0	659.0	689.0	716.0	715.0	713.0	721.0
40°	1338.0	1204.0	936.0	733.0	633.0	628.0	664.0	689.0	685.0	677.0	681.0
42.5°	1361.1	1208.0	916.0	704.0	601.0	599.0	630.0	651.0	644.0	645.0	651.0
45°	1404.1	1224.0	895.0	678.0	572.0	564.0	586.0	606.0	619.0	632.0	640.0
47.5°	1459.1	1248.0	877.0	648.0	547.0	525.0	538.0	573.0	592.0	604.0	605.0
50°	1520.1	1278.0	860.0	619.0	521.0	483.0	491.0	529.0	543.0	551.0	554.0
52.5°	1583.1	1306.0	846.0	591.0	494.0	438.0	452.0	490.0	502.0	505.0	505.0
55°	1639.1	1331.0	831.0	567.0	461.0	398.0	413.0	452.0	463.0	468.0	473.0
57.5°	1706.1	1358.1	825.0	545.0	426.0	368.0	374.0	416.0	428.0	431.0	434.0
60°	1760.1	1387.1	820.0	525.0	391.0	334.0	343.0	378.0	395.0	396.0	398.0
62.5°	1806.1	1408.1	816.0	498.0	361.0	305.0	308.0	345.0	361.0	365.0	369.0
65°	1829.1	1413.1	800.0	466.0	330.0	278.0	278.0	312.0	332.0	339.0	343.0
67.5°	1817.1	1400.1	762.0	424.0	301.0	253.0	249.0	280.0	295.0	301.0	302.0
68°	1812.1	1394.1	749.0	415.0	297.0	247.0	244.0	271.0	286.0	288.0	289.0
70°	1743.1	1345.0	691.0	382.0	274.0	228.0	222.0	245.0	260.0	246.0	246.0
72.5°	1554.1	1183.0	584.0	332.0	243.0	202.0	190.0	211.0	211.0	209.0	206.0
75°	1277.0	933.0	462.0	273.0	210.0	173.0	164.0	169.0	167.0	174.0	170.0
77.5°	965.0	685.0	352.0	212.0	167.0	140.0	129.0	124.0	123.0	120.0	114.0
80°	669.0	471.0	249.0	161.0	121.0	98.0	96.0	87.0	84.0	57.0	39.0
82.5°	449.0	313.0	170.0	107.0	77.0	61.0	52.0	53.0	46.0	17.0	1.0
85°	121.0	94.0	69.0	41.0	31.0	23.0	18.0	20.0	18.0	7.0	1.0
87.5°	5.0	4.0	5.0	5.0	3.0	2.0	1.0	1.0	1.0	1.0	1.0
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: SP2-2501-321-1

Test Date: 04/09/2025

Luminaire Tested: GKO-PB1E-740-U-T4W

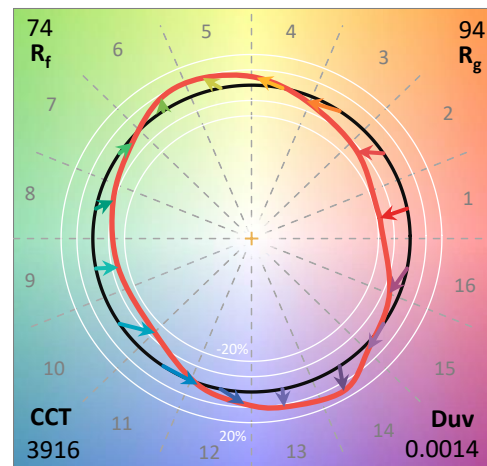
Data in this report applies to families of products including GKO-PB1E-740-U-T4W

Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-1
 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-740-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K):	3916	CRI (Ra):	71.0		
CIE u':	0.2259	R1:	67.4	R9:	-37.9
CIE v':	0.5049	R2:	78.3	R10:	48.9
Duv:	0.0014	R3:	87.2	R11:	64.6
CIE x:	0.3853	R4:	69.5	R12:	40.9
CIE y:	0.3827	R5:	67.2	R13:	69.2
CIE z:	0.2321	R6:	69.3	R14:	92.7
Peak Wavelength (nm):	449	R7:	79.9	R15:	59.8
Dominant Wavelength (nm):	578	R8:	48.9		
Purity:	30.46652				
Rf:	73.5				
Rg:	93.5				



Test Conditions

Stabilization Time: 33M
 Operation Time: 1H 33M
 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 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	132	NR	620	668	NR	750	17	NR	880	1	NR
365	0	NR	495	174	NR	625	611	NR	755	15	NR	885	0	NR
370	0	NR	500	238	NR	630	554	NR	760	13	NR	890	0	NR
375	0	NR	505	314	NR	635	498	NR	765	11	NR	895	0	NR
380	0	NR	510	392	NR	640	445	NR	770	10	NR	900	0	NR
385	1	NR	515	467	NR	645	394	NR	775	8	NR	905	0	NR
390	2	NR	520	526	NR	650	347	NR	780	7	NR	910	0	NR
395	4	NR	525	575	NR	655	305	NR	785	6	NR	915	0	NR
400	6	NR	530	613	NR	660	266	NR	790	5	NR	920	0	NR
405	10	NR	535	644	NR	665	231	NR	795	5	NR	925	0	NR
410	18	NR	540	673	NR	670	200	NR	800	4	NR	930	0	NR
415	34	NR	545	703	NR	675	174	NR	805	4	NR	935	0	NR
420	66	NR	550	734	NR	680	150	NR	810	3	NR	940	0	NR
425	124	NR	555	768	NR	685	129	NR	815	3	NR	945	0	NR
430	216	NR	560	804	NR	690	111	NR	820	2	NR	950	0	NR
435	352	NR	565	838	NR	695	95	NR	825	2	NR	955	0	NR
440	548	NR	570	872	NR	700	81	NR	830	2	NR	960	0	NR
445	836	NR	575	896	NR	705	69	NR	835	2	NR	965	0	NR
450	997	NR	580	913	NR	710	60	NR	840	1	NR	970	0	NR
455	705	NR	585	917	NR	715	51	NR	845	1	NR	975	0	NR
460	429	NR	590	911	NR	720	44	NR	850	1	NR	980	0	NR
465	316	NR	595	891	NR	725	38	NR	855	1	NR	985	0	NR
470	213	NR	600	862	NR	730	32	NR	860	1	NR	990	0	NR
475	143	NR	605	822	NR	735	28	NR	865	1	NR	995	0	NR
480	121	NR	610	776	NR	740	24	NR	870	1	NR	1000	0	NR
485	118	NR	615	725	NR	745	20	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.49

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	132	NR	620	668	NR	750	17	NR	880	1	NR
365	0	NR	495	174	NR	625	611	NR	755	15	NR	885	0	NR
370	0	NR	500	238	NR	630	554	NR	760	13	NR	890	0	NR
375	0	NR	505	314	NR	635	498	NR	765	11	NR	895	0	NR
380	0	NR	510	392	NR	640	445	NR	770	10	NR	900	0	NR
385	1	NR	515	467	NR	645	394	NR	775	8	NR	905	0	NR
390	2	NR	520	526	NR	650	347	NR	780	7	NR	910	0	NR
395	4	NR	525	575	NR	655	305	NR	785	6	NR	915	0	NR
400	6	NR	530	613	NR	660	266	NR	790	5	NR	920	0	NR
405	10	NR	535	644	NR	665	231	NR	795	5	NR	925	0	NR
410	18	NR	540	673	NR	670	200	NR	800	4	NR	930	0	NR
415	34	NR	545	703	NR	675	174	NR	805	4	NR	935	0	NR
420	66	NR	550	734	NR	680	150	NR	810	3	NR	940	0	NR
425	124	NR	555	768	NR	685	129	NR	815	3	NR	945	0	NR
430	216	NR	560	804	NR	690	111	NR	820	2	NR	950	0	NR
435	352	NR	565	838	NR	695	95	NR	825	2	NR	955	0	NR
440	548	NR	570	872	NR	700	81	NR	830	2	NR	960	0	NR
445	836	NR	575	896	NR	705	69	NR	835	2	NR	965	0	NR
450	997	NR	580	913	NR	710	60	NR	840	1	NR	970	0	NR
455	705	NR	585	917	NR	715	51	NR	845	1	NR	975	0	NR
460	429	NR	590	911	NR	720	44	NR	850	1	NR	980	0	NR
465	316	NR	595	891	NR	725	38	NR	855	1	NR	985	0	NR
470	213	NR	600	862	NR	730	32	NR	860	1	NR	990	0	NR
475	143	NR	605	822	NR	735	28	NR	865	1	NR	995	0	NR
480	121	NR	610	776	NR	740	24	NR	870	1	NR	1000	0	NR
485	118	NR	615	725	NR	745	20	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.88

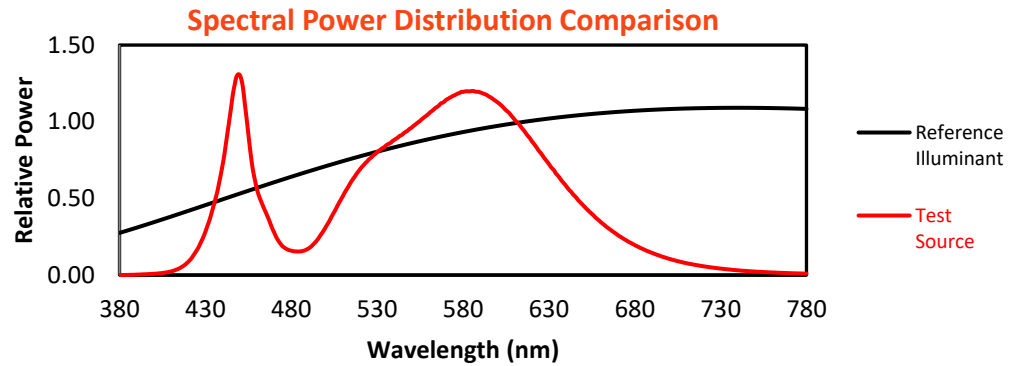
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	132	NR	620	668	NR	750	17	NR	880	1	NR
365	0	NR	495	174	NR	625	611	NR	755	15	NR	885	0	NR
370	0	NR	500	238	NR	630	554	NR	760	13	NR	890	0	NR
375	0	NR	505	314	NR	635	498	NR	765	11	NR	895	0	NR
380	0	NR	510	392	NR	640	445	NR	770	10	NR	900	0	NR
385	1	NR	515	467	NR	645	394	NR	775	8	NR	905	0	NR
390	2	NR	520	526	NR	650	347	NR	780	7	NR	910	0	NR
395	4	NR	525	575	NR	655	305	NR	785	6	NR	915	0	NR
400	6	NR	530	613	NR	660	266	NR	790	5	NR	920	0	NR
405	10	NR	535	644	NR	665	231	NR	795	5	NR	925	0	NR
410	18	NR	540	673	NR	670	200	NR	800	4	NR	930	0	NR
415	34	NR	545	703	NR	675	174	NR	805	4	NR	935	0	NR
420	66	NR	550	734	NR	680	150	NR	810	3	NR	940	0	NR
425	124	NR	555	768	NR	685	129	NR	815	3	NR	945	0	NR
430	216	NR	560	804	NR	690	111	NR	820	2	NR	950	0	NR
435	352	NR	565	838	NR	695	95	NR	825	2	NR	955	0	NR
440	548	NR	570	872	NR	700	81	NR	830	2	NR	960	0	NR
445	836	NR	575	896	NR	705	69	NR	835	2	NR	965	0	NR
450	997	NR	580	913	NR	710	60	NR	840	1	NR	970	0	NR
455	705	NR	585	917	NR	715	51	NR	845	1	NR	975	0	NR
460	429	NR	590	911	NR	720	44	NR	850	1	NR	980	0	NR
465	316	NR	595	891	NR	725	38	NR	855	1	NR	985	0	NR
470	213	NR	600	862	NR	730	32	NR	860	1	NR	990	0	NR
475	143	NR	605	822	NR	735	28	NR	865	1	NR	995	0	NR
480	121	NR	610	776	NR	740	24	NR	870	1	NR	1000	0	NR
485	118	NR	615	725	NR	745	20	NR	875	1	NR			

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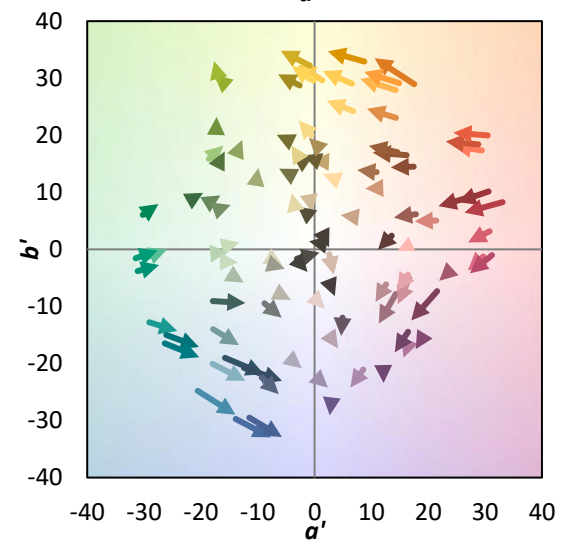
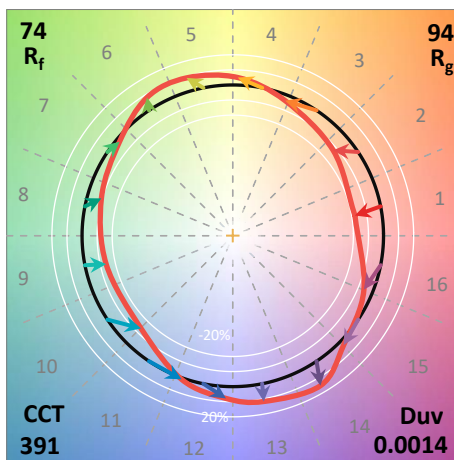
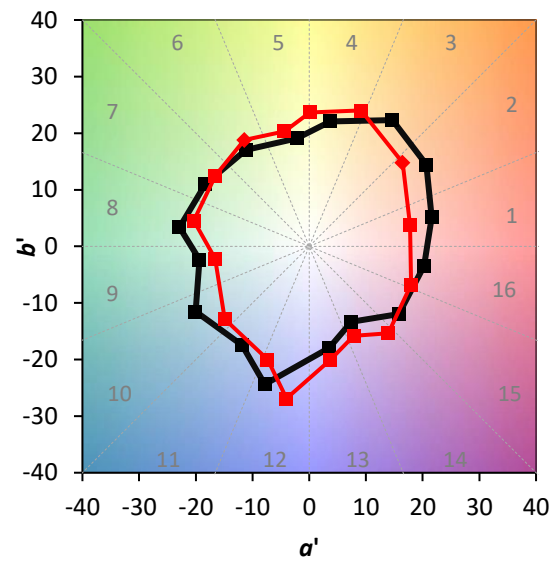
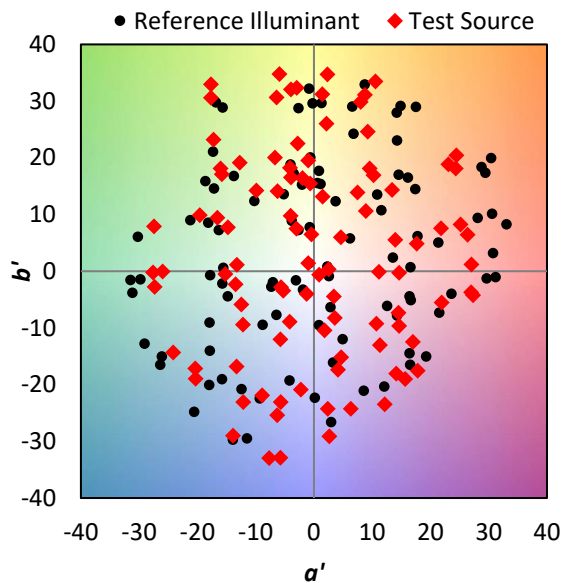
TM-30-18

Summary

$R_f = 73.5$
 $R_g = 93.5$
 $CIE R_a = 71.0$
 $R_g = -37.9$



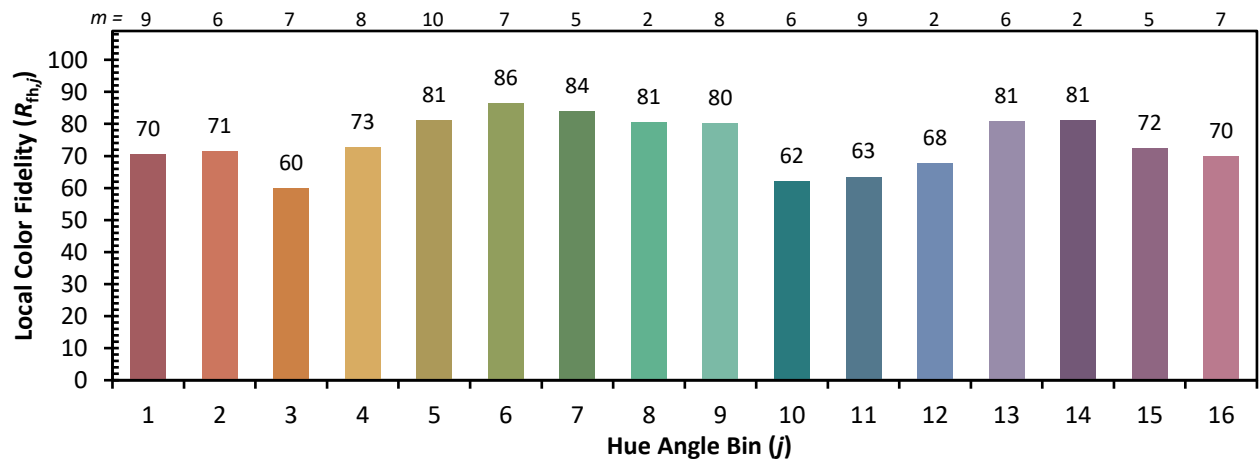
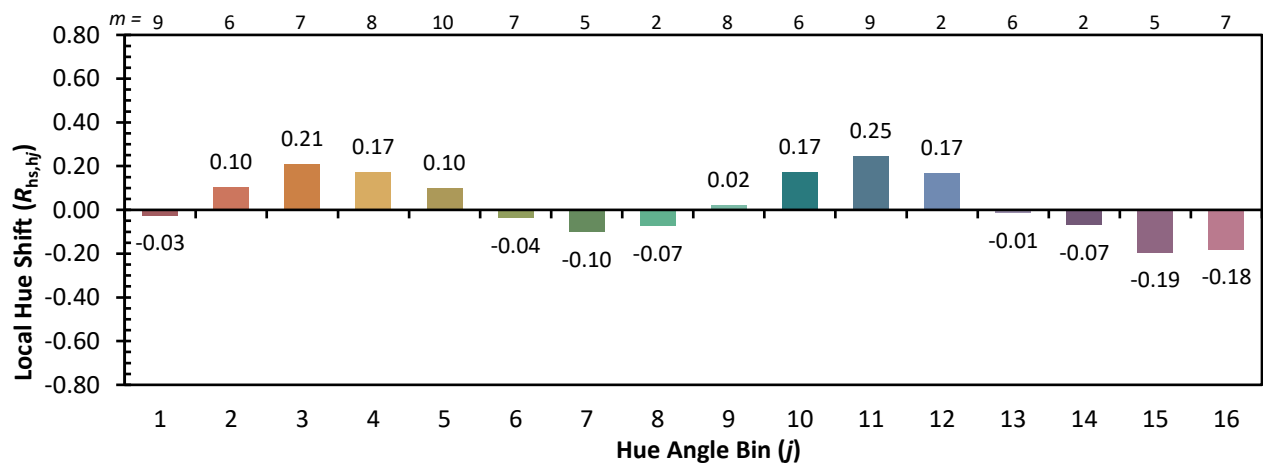
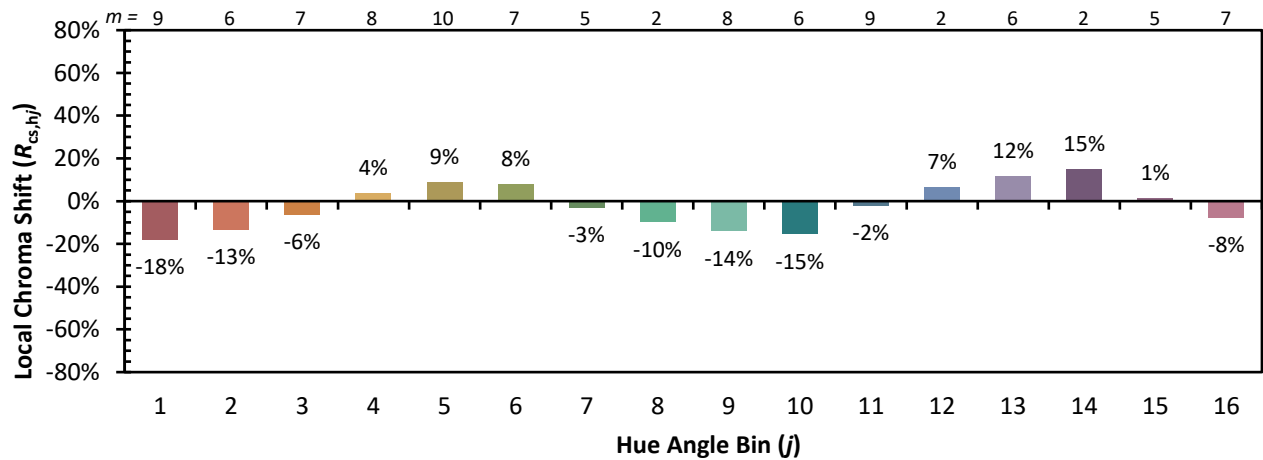
Color Vector Graphics



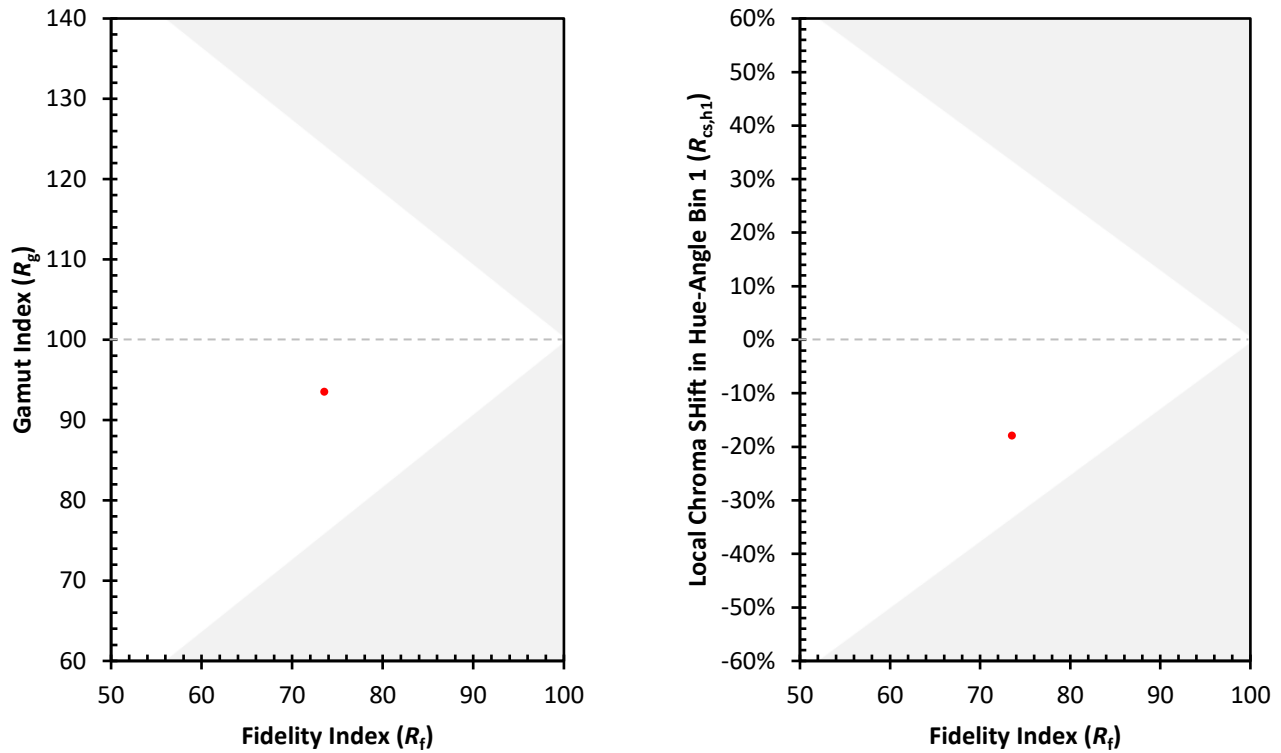
Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 85	CES26 = 62	CES51 = 88	CES76 = 51
CES02 = 61	CES27 = 88	CES52 = 87	CES77 = 70
CES03 = 30	CES28 = 81	CES53 = 77	CES78 = 54
CES04 = 70	CES29 = 66	CES54 = 84	CES79 = 81
CES05 = 47	CES30 = 82	CES55 = 83	CES80 = 79
CES06 = 50	CES31 = 69	CES56 = 73	CES81 = 77
CES07 = 40	CES32 = 61	CES57 = 72	CES82 = 91
CES08 = 39	CES33 = 77	CES58 = 73	CES83 = 90
CES09 = 29	CES34 = 70	CES59 = 85	CES84 = 86
CES10 = 74	CES35 = 84	CES60 = 89	CES85 = 77
CES11 = 57	CES36 = 91	CES61 = 81	CES86 = 71
CES12 = 63	CES37 = 79	CES62 = 85	CES87 = 76
CES13 = 42	CES38 = 92	CES63 = 72	CES88 = 80
CES14 = 74	CES39 = 96	CES64 = 64	CES89 = 70
CES15 = 71	CES40 = 91	CES65 = 61	CES90 = 79
CES16 = 46	CES41 = 93	CES66 = 57	CES91 = 75
CES17 = 49	CES42 = 81	CES67 = 54	CES92 = 58
CES18 = 56	CES43 = 77	CES68 = 63	CES93 = 75
CES19 = 72	CES44 = 99	CES69 = 73	CES94 = 52
CES20 = 65	CES45 = 85	CES70 = 56	CES95 = 65
CES21 = 86	CES46 = 83	CES71 = 49	CES96 = 76
CES22 = 78	CES47 = 86	CES72 = 83	CES97 = 84
CES23 = 92	CES48 = 77	CES73 = 46	CES98 = 75
CES24 = 91	CES49 = 81	CES74 = 93	CES99 = 62
CES25 = 72	CES50 = 87	CES75 = 52	



Color Rendition by Hue-Angle Bin


Measure Comparisons



(END OF REPORT)