

Signify Classified - Internal
Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269



Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: McGRAW-EDISON

Report Number: P1211942

Luminaire Tested: **GKO-PB1E-735-U-T2U**

Issue Date: 11/5/2025



Test Information

Test Method: LM-79-08
Report Number: P1211942
Test Lab: INNOVATION CENTER(G1)
Issue Date: 11/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GKO-PB1E-735-U-T2U
Description: GEKKO WALL PACK 5000LM PACKAGE 70CRI 3500K FIXTURE w/ TYPE II URBAN DISTRIBUTION OPTIC
Light Source: (10) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

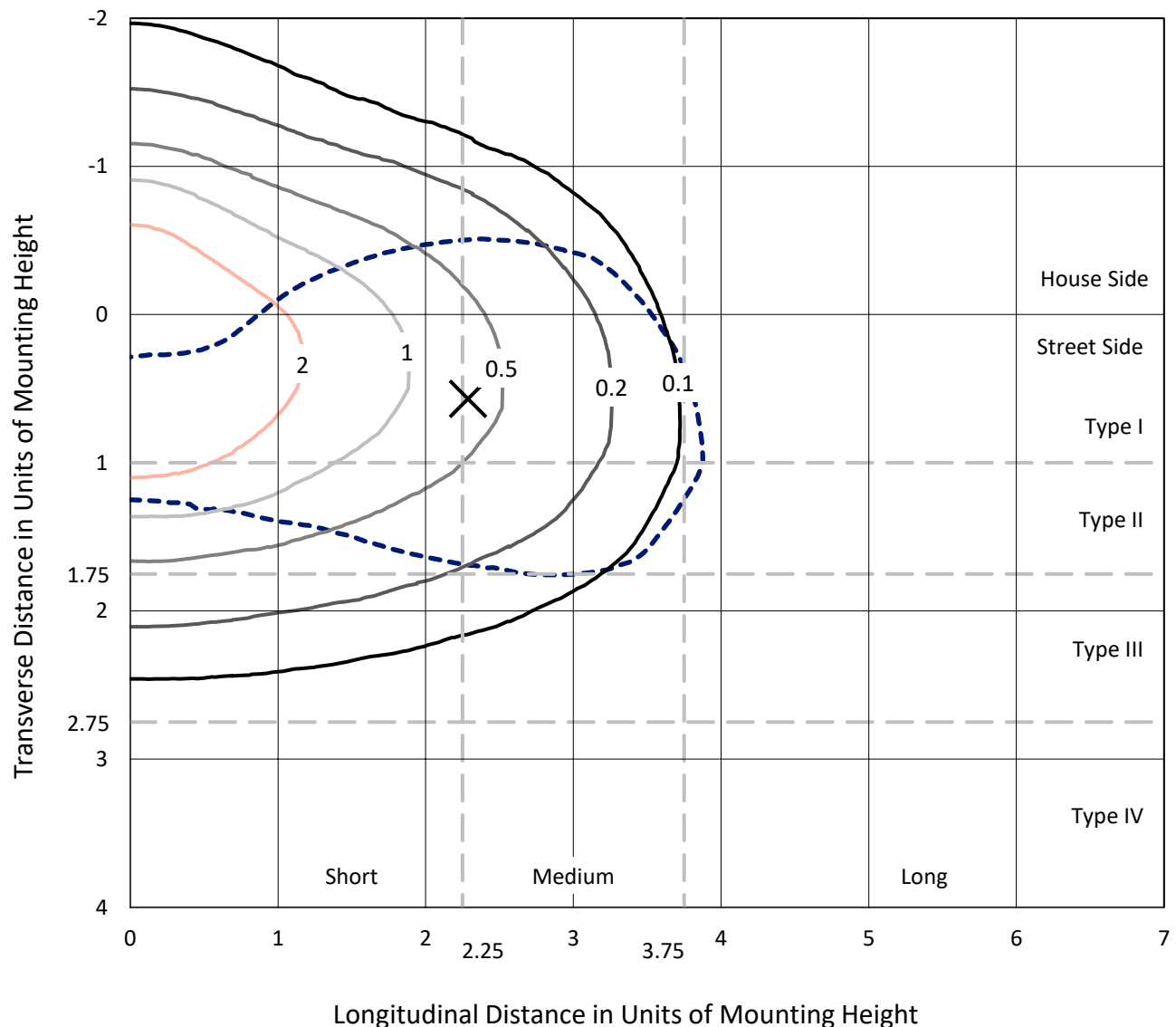
Lumens per Lamp: N/A
Luminaire Lumens: 4949.3 lumens
Efficiency: N/A
Efficacy: 127.9 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type II - Medium
BUG Rating: B1 - U0 - G1

Input Watts (W): 38.7
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 9%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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 CATALOG NUMBER: GKO-PB1E-735-U-T2U

Iso-Footcandle Lines of Horizontal Illumination

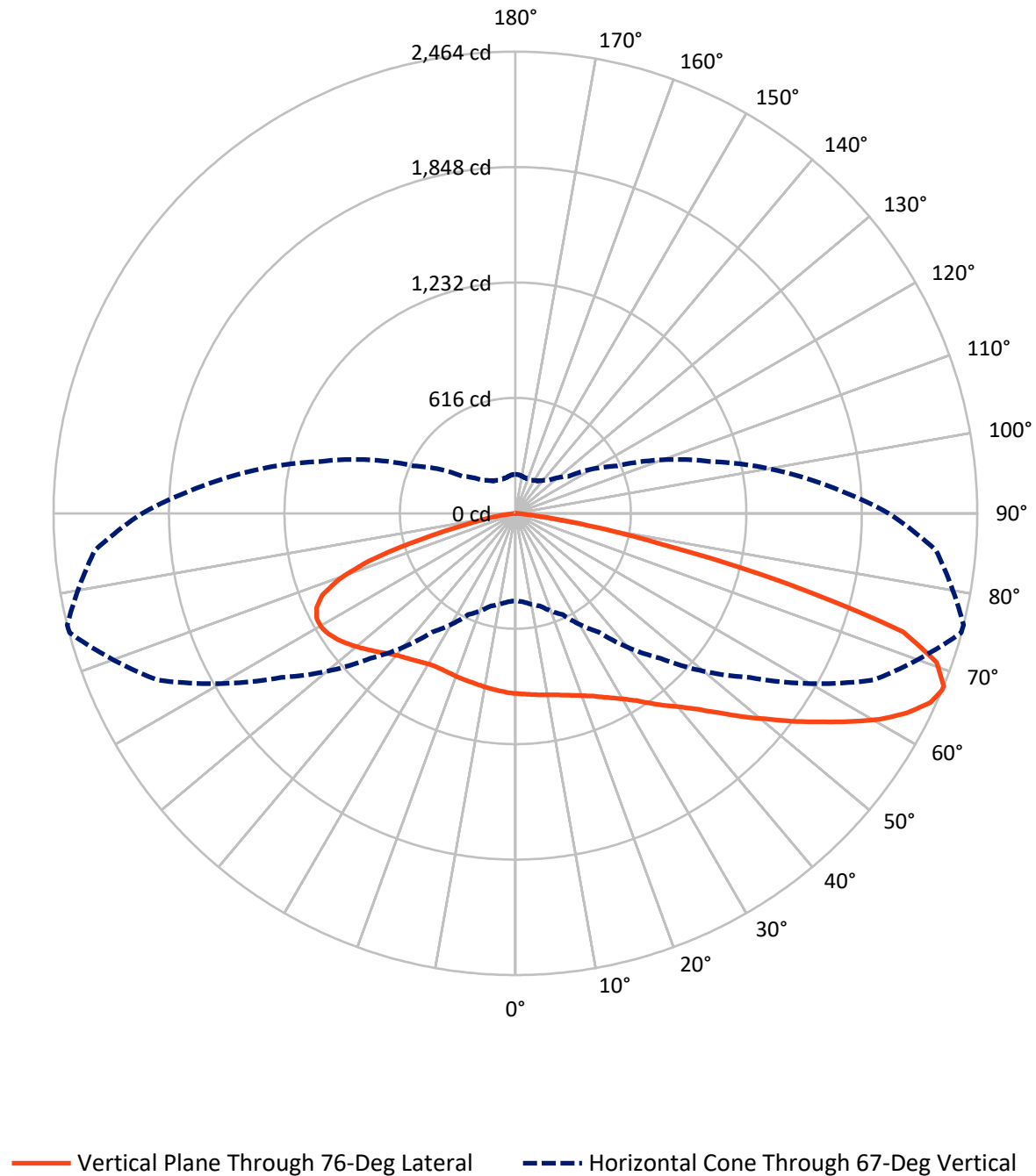
✕ Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 4.8 fc
 Type II - Medium - N/A

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Luminous Intensity Polar Plot



REPORT NUMBER: P1211942

CATALOG NUMBER: GKO-PB1E-735-U-T2U

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1632.9	0.0	1632.9
	% Fixture	33.0	0.0	33.0
Street Side	Lumens	3316.4	0.0	3316.4
	% Fixture	67.0	0.0	67.0
Total	Lumens	4949.3	0.0	4949.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	92.5	1.9
10°-20°	282.9	5.7
20°-30°	486.7	9.8
30°-40°	699.4	14.1
40°-50°	887.0	17.9
50°-60°	974.0	19.7
60°-70°	944.6	19.1
70°-80°	521.6	10.5
80°-90°	60.5	1.2
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°	4949.3	100.0
0°-180°	4949.3	100.0



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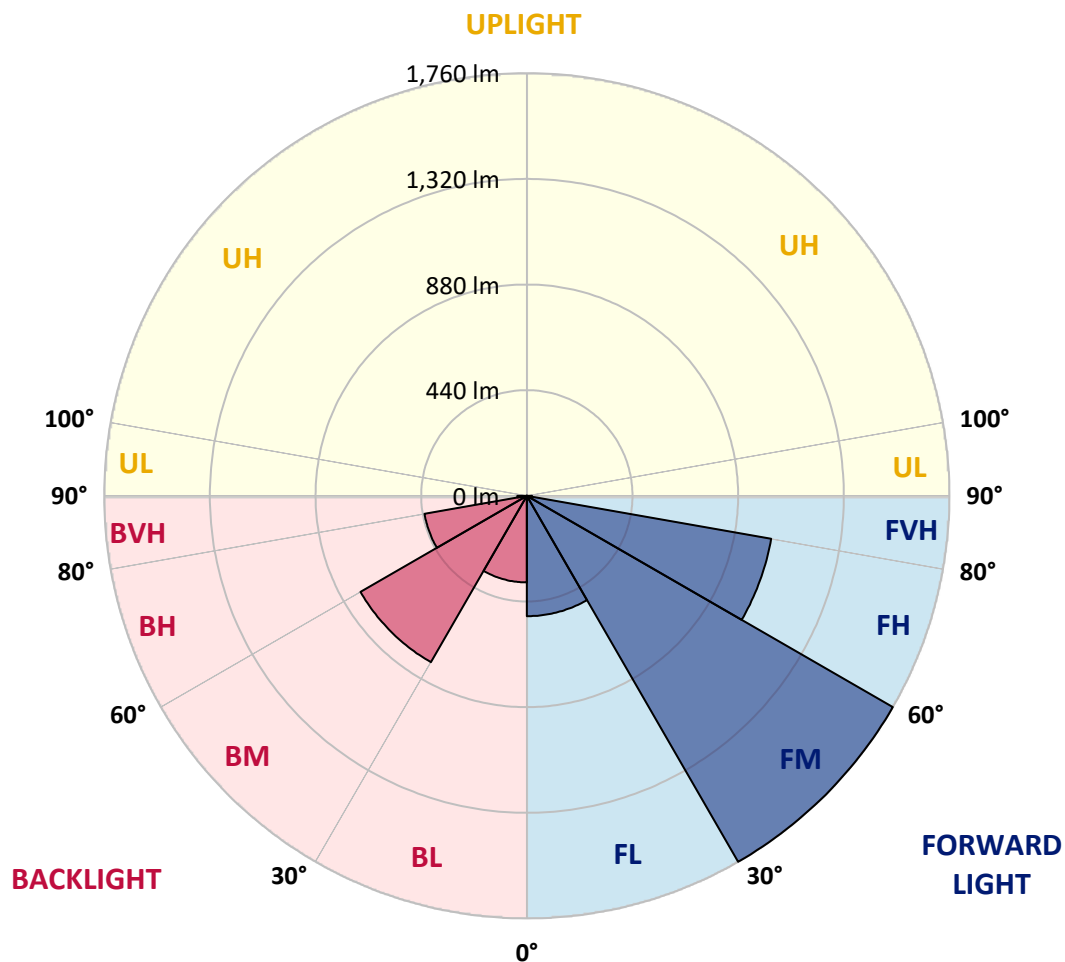
CATALOG NUMBER: GKO-PB1E-735-U-T2U

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	501.4	10.1			
FM	(30°-60°)	1760.3	35.6			
FH	(60°-80°)	1033.4	20.9			G1/1800
FVH	(80°-90°)	21.4	0.4			G1/100
BL	(0°-30°)	360.8	7.3	B1/500		
BM	(30°-60°)	800.1	16.2	B1/1000		
BH	(60°-80°)	432.8	8.7	B1/500		G1/500
BVH	(80°-90°)	39.1	0.8			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 Medium



REPORT NUMBER: P1211942

CATALOG NUMBER: GKO-PB1E-735-U-T2U

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	76°	85°
0°	962.1	962.1	962.1	962.1	962.1	962.1	962.1	962.1	962.1	962.1	962.1
2.5°	990.8	989.8	988.9	988.9	985.1	981.2	977.4	974.5	966.9	965.9	962.1
5°	1020.5	1020.5	1017.6	1016.7	1010.9	1001.3	992.7	984.1	973.6	971.7	963.0
7.5°	1058.8	1058.8	1054.0	1050.2	1041.5	1026.2	1010.9	995.6	980.3	978.4	965.0
10°	1107.6	1107.6	1103.8	1095.2	1077.0	1056.9	1032.0	1008.0	987.9	986.0	966.9
12.5°	1158.3	1159.3	1153.5	1141.1	1119.1	1088.4	1057.8	1023.4	997.5	994.6	970.7
15°	1210.0	1211.0	1207.2	1193.8	1164.1	1126.7	1085.6	1044.4	1010.0	1007.1	976.4
17.5°	1260.8	1262.7	1258.8	1243.5	1209.1	1168.9	1118.1	1066.4	1025.3	1021.4	986.0
20°	1308.6	1308.6	1308.6	1291.4	1257.9	1211.9	1153.5	1093.2	1042.5	1038.7	997.5
22.5°	1351.7	1353.6	1356.5	1346.9	1308.6	1257.9	1194.7	1122.9	1064.5	1059.7	1011.9
25°	1394.8	1395.7	1403.4	1396.7	1359.4	1306.7	1238.7	1160.2	1091.3	1086.5	1029.1
27.5°	1444.6	1447.4	1452.2	1449.4	1407.2	1355.5	1287.6	1201.4	1121.0	1116.2	1050.2
30°	1503.0	1503.0	1505.8	1501.0	1458.9	1407.2	1336.4	1244.5	1158.3	1150.7	1076.0
32.5°	1550.8	1555.6	1553.7	1551.8	1507.7	1456.1	1386.2	1292.4	1201.4	1191.8	1111.4
35°	1595.8	1596.8	1595.8	1597.7	1553.7	1504.9	1438.8	1347.9	1249.3	1245.4	1156.4
37.5°	1621.7	1623.6	1628.4	1634.1	1594.9	1548.9	1491.5	1409.1	1308.6	1301.9	1210.0
40°	1634.1	1637.0	1662.8	1671.4	1629.3	1591.0	1547.0	1464.7	1366.1	1358.4	1263.6
42.5°	1653.3	1676.2	1689.6	1691.5	1655.2	1621.7	1594.9	1527.8	1436.9	1430.2	1335.4
45°	1590.1	1581.5	1616.9	1658.0	1656.1	1641.8	1640.8	1598.7	1524.0	1517.3	1416.8
47.5°	1510.6	1503.9	1523.1	1583.4	1626.5	1650.4	1685.8	1682.0	1629.3	1619.8	1511.6
50°	1321.1	1332.6	1426.4	1508.7	1583.4	1653.3	1724.1	1769.1	1731.8	1724.1	1612.1
52.5°	1144.0	1151.6	1215.8	1412.0	1527.8	1644.6	1757.6	1861.0	1851.4	1842.8	1722.2
55°	1019.5	1027.2	1129.6	1255.0	1445.5	1600.6	1779.6	1948.1	1973.0	1964.4	1839.0
57.5°	889.3	901.8	971.7	1081.7	1335.4	1527.8	1787.3	2036.2	2105.1	2097.4	1951.0
60°	763.9	781.2	822.3	942.0	1199.5	1441.7	1767.2	2107.0	2232.4	2232.4	2066.8
62.5°	648.1	657.7	700.7	808.9	1027.2	1331.6	1716.4	2152.0	2349.2	2344.4	2168.3
65°	552.4	557.1	591.6	684.5	882.6	1210.0	1628.4	2149.1	2432.5	2433.5	2235.3
67°	466.2	473.9	512.2	596.4	772.5	1095.2	1526.9	2106.1	2462.2	2464.1	2251.6
67.5°	436.5	445.1	487.3	574.4	749.6	1063.6	1503.0	2087.9	2460.3	2464.1	2246.8
70°	300.6	302.5	373.3	472.9	616.5	896.0	1337.3	1961.5	2387.5	2384.6	2142.4
72.5°	191.5	188.6	256.6	345.6	495.9	725.6	1128.7	1740.4	2166.4	2163.5	1888.8
75°	127.3	130.2	173.3	247.0	348.5	561.0	879.8	1313.4	1504.9	1493.4	1246.4
77.5°	90.9	89.0	107.2	178.1	233.6	340.8	477.7	698.8	799.3	799.3	684.5
80°	49.8	50.7	58.4	98.6	132.1	133.1	179.0	350.4	390.6	399.2	332.2
82.5°	14.4	15.3	21.1	33.5	36.4	40.2	62.2	100.5	105.3	111.0	90.0
85°	0.0	0.0	0.0	1.0	3.8	4.8	4.8	5.7	9.6	9.6	10.5
87.5°	0.0	0.0	0.0	0.0	0.0	1.0	1.0	1.9	3.8	3.8	4.8
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: GKO-PB1E-735-U-T2U

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	962.1	962.1	962.1	962.1	962.1	962.1	962.1	962.1	962.1	962.1	962.1
2.5°	961.1	962.1	958.3	953.5	949.6	947.7	942.0	937.2	940.1	942.9	942.9
5°	960.2	959.2	951.6	942.9	937.2	933.4	923.8	917.1	918.0	920.9	920.0
7.5°	960.2	956.3	945.8	933.4	923.8	916.1	903.7	896.0	895.1	897.0	895.1
10°	961.1	954.4	940.1	922.8	909.4	897.9	882.6	874.0	871.1	872.1	870.2
12.5°	963.0	952.5	934.3	912.3	895.1	879.8	862.5	852.0	850.1	852.0	852.0
15°	965.9	952.5	929.5	902.7	879.8	862.5	845.3	835.7	835.7	836.7	836.7
17.5°	971.7	955.4	925.7	892.2	864.4	845.3	830.0	823.3	824.2	827.1	827.1
20°	977.4	959.2	921.9	881.7	851.0	829.0	816.6	811.8	815.6	819.4	819.4
22.5°	986.0	964.0	918.0	872.1	835.7	813.7	803.2	799.3	803.2	808.0	806.0
25°	999.4	972.6	915.2	863.5	821.4	797.4	786.9	783.1	785.0	788.8	788.8
27.5°	1014.7	983.1	914.2	853.0	804.1	778.3	765.8	760.1	760.1	761.1	762.0
30°	1040.6	1001.3	918.0	845.3	788.8	758.2	741.9	733.3	732.3	736.2	736.2
32.5°	1071.2	1026.2	927.6	838.6	773.5	734.2	712.2	705.5	703.6	706.5	703.6
35°	1105.7	1054.0	940.1	837.6	758.2	708.4	683.5	675.9	670.1	668.2	666.3
37.5°	1154.5	1092.3	952.5	832.9	742.9	680.6	653.8	637.6	630.9	628.9	628.9
40°	1202.4	1129.6	967.8	825.2	724.7	652.9	614.6	596.4	593.5	593.5	593.5
42.5°	1262.7	1178.4	988.9	820.4	702.7	625.1	572.5	551.4	551.4	551.4	550.4
45°	1337.3	1242.6	1015.7	818.5	681.6	591.6	527.5	499.7	498.8	497.8	496.8
47.5°	1424.5	1309.6	1041.5	813.7	656.7	551.4	475.8	445.1	438.4	436.5	433.7
50°	1514.4	1382.3	1069.3	807.0	627.0	504.5	427.0	391.5	377.2	372.4	374.3
52.5°	1610.2	1453.2	1096.1	797.4	591.6	457.6	377.2	339.8	325.5	319.7	318.8
55°	1704.0	1525.0	1121.0	785.0	553.3	409.7	335.1	298.7	286.2	284.3	284.3
57.5°	1798.8	1593.9	1140.1	766.8	511.2	367.6	298.7	269.0	260.4	264.2	264.2
60°	1884.9	1654.2	1149.7	741.9	469.1	329.3	270.0	247.9	244.1	253.7	252.7
62.5°	1962.5	1694.4	1144.9	705.5	427.9	296.8	247.9	231.7	232.6	244.1	245.1
65°	1999.8	1701.1	1117.2	655.7	382.0	269.0	225.0	209.6	211.6	224.0	226.9
67°	1991.2	1675.3	1071.2	599.3	344.6	247.9	210.6	195.3	196.2	206.8	207.7
67.5°	1981.6	1662.8	1058.8	582.0	335.1	244.1	206.8	192.4	194.3	203.9	203.9
70°	1854.3	1536.5	943.9	494.0	290.1	217.3	188.6	179.0	180.9	186.7	186.7
72.5°	1620.7	1330.6	763.9	396.3	246.0	192.4	170.4	164.7	164.7	164.7	159.9
75°	1033.9	833.8	499.7	303.5	202.9	164.7	153.2	146.5	142.6	148.4	146.5
77.5°	571.5	435.6	260.4	174.2	146.5	136.9	133.1	130.2	129.2	142.6	138.8
80°	270.9	215.4	146.5	99.6	84.2	101.5	114.9	113.0	135.0	184.8	185.7
82.5°	86.2	70.8	59.4	54.6	56.5	72.8	89.0	102.4	175.2	198.2	195.3
85°	10.5	9.6	6.7	22.0	37.3	53.6	68.9	133.1	160.8	134.0	126.4
87.5°	3.8	3.8	3.8	15.3	28.7	41.2	62.2	134.0	98.6	90.0	82.3
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: SP1-2511-595-2

Test Date: 01/09/2026

Luminaire Tested: GKO-PB1C-735-U-T4W

Data in this report applies to families of products including GKO-PB1C

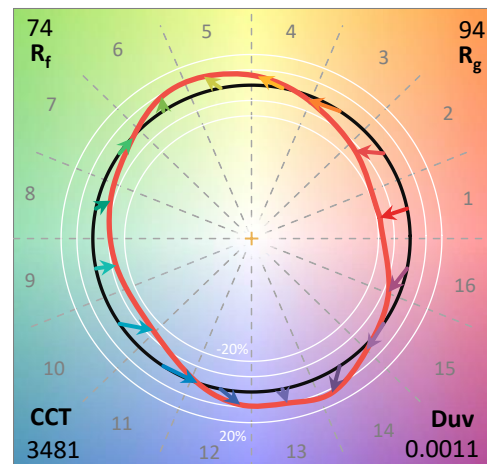
Test Information

Test Method: LM-79-2019
 Report Number: SP1-2511-595-2
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP1 - 76IN SPHERE
 Measurement Geometry: 4π
 Issue Date: 01/09/2026
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: McGraw-Edison
 Catalog Number: **GKO-PB1C-735-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 3481
 CIE u' : 0.2357
 CIE v' : 0.5131
 Duv: 0.0011
 CIE x: 0.4076
 CIE y: 0.3944
 CIE z: 0.1981
 Peak Wavelength (nm): 589
 Dominant Wavelength (nm): 580
 Purity: 40.6853
 R_f: 73.8
 R_g: 93.8

CRI (Ra): 71.1
 R1: 67.5
 R2: 79.5
 R3: 90.0
 R4: 69.0
 R5: 67.0
 R6: 71.2
 R7: 78.9
 R8: 45.9
 R9: -37.9
 R10: 52.4
 R11: 64.5
 R12: 43.0
 R13: 69.5
 R14: 94.3
 R15: 59.3



Test Conditions

Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.1

REPORT NUMBER: SP1-2511-595-2

Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	12/16/2025	6/16/2026
Power Meter	XITRON INXT2011004	10/21/2025	10/21/2026
AC Power Source	CHROMA 61603 IN0063	10/21/2025	10/21/2026
DC Power Source	AGILENT E3634A IN0208	10/21/2025	10/21/2026
Sphere Thermometer	ONSET IN0085	10/21/2025	10/21/2026
Room Thermometer	ONSET IN0046	10/21/2025	10/21/2026

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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	119	NR	620	771	NR	750	19	NR	880	1	NR
365	0	NR	495	165	NR	625	705	NR	755	16	NR	885	1	NR
370	0	NR	500	230	NR	630	641	NR	760	14	NR	890	0	NR
375	0	NR	505	305	NR	635	575	NR	765	12	NR	895	0	NR
380	1	NR	510	380	NR	640	513	NR	770	10	NR	900	0	NR
385	2	NR	515	453	NR	645	455	NR	775	9	NR	905	0	NR
390	3	NR	520	507	NR	650	401	NR	780	7	NR	910	0	NR
395	5	NR	525	551	NR	655	351	NR	785	6	NR	915	0	NR
400	7	NR	530	587	NR	660	305	NR	790	5	NR	920	0	NR
405	10	NR	535	620	NR	665	265	NR	795	5	NR	925	0	NR
410	15	NR	540	648	NR	670	229	NR	800	4	NR	930	0	NR
415	25	NR	545	680	NR	675	197	NR	805	4	NR	935	0	NR
420	48	NR	550	716	NR	680	169	NR	810	3	NR	940	0	NR
425	90	NR	555	757	NR	685	145	NR	815	3	NR	945	0	NR
430	161	NR	560	807	NR	690	124	NR	820	2	NR	950	0	NR
435	279	NR	565	856	NR	695	106	NR	825	2	NR	955	0	NR
440	460	NR	570	901	NR	700	90	NR	830	2	NR	960	0	NR
445	771	NR	575	942	NR	705	77	NR	835	2	NR	965	0	NR
450	915	NR	580	974	NR	710	65	NR	840	1	NR	970	0	NR
455	572	NR	585	991	NR	715	56	NR	845	1	NR	975	0	NR
460	342	NR	590	999	NR	720	48	NR	850	1	NR	980	0	NR
465	264	NR	595	992	NR	725	40	NR	855	1	NR	985	0	NR
470	169	NR	600	966	NR	730	35	NR	860	1	NR	990	0	NR
475	115	NR	605	931	NR	735	29	NR	865	1	NR	995	0	NR
480	103	NR	610	885	NR	740	25	NR	870	1	NR	1000	0	NR
485	103	NR	615	829	NR	745	21	NR	875	1	NR			

REPORT NUMBER: SP1-2511-595-2

Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.36

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	119	NR	620	771	NR	750	19	NR	880	1	NR
365	0	NR	495	165	NR	625	705	NR	755	16	NR	885	1	NR
370	0	NR	500	230	NR	630	641	NR	760	14	NR	890	0	NR
375	0	NR	505	305	NR	635	575	NR	765	12	NR	895	0	NR
380	1	NR	510	380	NR	640	513	NR	770	10	NR	900	0	NR
385	2	NR	515	453	NR	645	455	NR	775	9	NR	905	0	NR
390	3	NR	520	507	NR	650	401	NR	780	7	NR	910	0	NR
395	5	NR	525	551	NR	655	351	NR	785	6	NR	915	0	NR
400	7	NR	530	587	NR	660	305	NR	790	5	NR	920	0	NR
405	10	NR	535	620	NR	665	265	NR	795	5	NR	925	0	NR
410	15	NR	540	648	NR	670	229	NR	800	4	NR	930	0	NR
415	25	NR	545	680	NR	675	197	NR	805	4	NR	935	0	NR
420	48	NR	550	716	NR	680	169	NR	810	3	NR	940	0	NR
425	90	NR	555	757	NR	685	145	NR	815	3	NR	945	0	NR
430	161	NR	560	807	NR	690	124	NR	820	2	NR	950	0	NR
435	279	NR	565	856	NR	695	106	NR	825	2	NR	955	0	NR
440	460	NR	570	901	NR	700	90	NR	830	2	NR	960	0	NR
445	771	NR	575	942	NR	705	77	NR	835	2	NR	965	0	NR
450	915	NR	580	974	NR	710	65	NR	840	1	NR	970	0	NR
455	572	NR	585	991	NR	715	56	NR	845	1	NR	975	0	NR
460	342	NR	590	999	NR	720	48	NR	850	1	NR	980	0	NR
465	264	NR	595	992	NR	725	40	NR	855	1	NR	985	0	NR
470	169	NR	600	966	NR	730	35	NR	860	1	NR	990	0	NR
475	115	NR	605	931	NR	735	29	NR	865	1	NR	995	0	NR
480	103	NR	610	885	NR	740	25	NR	870	1	NR	1000	0	NR
485	103	NR	615	829	NR	745	21	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.56

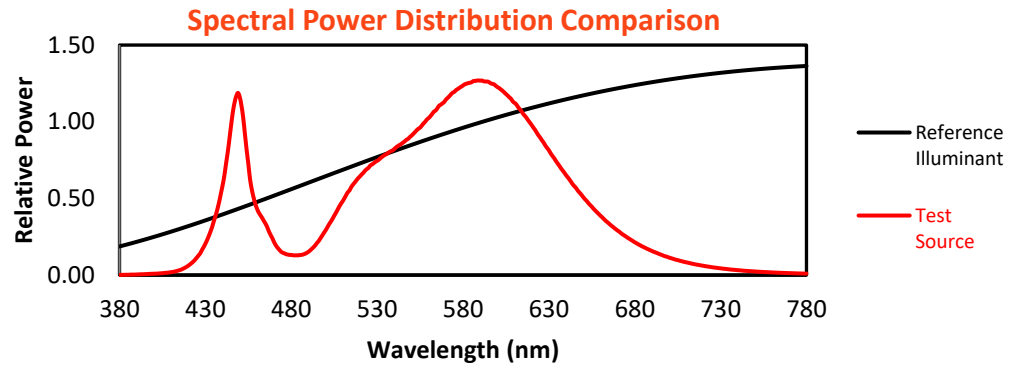
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	119	NR	620	771	NR	750	19	NR	880	1	NR
365	0	NR	495	165	NR	625	705	NR	755	16	NR	885	1	NR
370	0	NR	500	230	NR	630	641	NR	760	14	NR	890	0	NR
375	0	NR	505	305	NR	635	575	NR	765	12	NR	895	0	NR
380	1	NR	510	380	NR	640	513	NR	770	10	NR	900	0	NR
385	2	NR	515	453	NR	645	455	NR	775	9	NR	905	0	NR
390	3	NR	520	507	NR	650	401	NR	780	7	NR	910	0	NR
395	5	NR	525	551	NR	655	351	NR	785	6	NR	915	0	NR
400	7	NR	530	587	NR	660	305	NR	790	5	NR	920	0	NR
405	10	NR	535	620	NR	665	265	NR	795	5	NR	925	0	NR
410	15	NR	540	648	NR	670	229	NR	800	4	NR	930	0	NR
415	25	NR	545	680	NR	675	197	NR	805	4	NR	935	0	NR
420	48	NR	550	716	NR	680	169	NR	810	3	NR	940	0	NR
425	90	NR	555	757	NR	685	145	NR	815	3	NR	945	0	NR
430	161	NR	560	807	NR	690	124	NR	820	2	NR	950	0	NR
435	279	NR	565	856	NR	695	106	NR	825	2	NR	955	0	NR
440	460	NR	570	901	NR	700	90	NR	830	2	NR	960	0	NR
445	771	NR	575	942	NR	705	77	NR	835	2	NR	965	0	NR
450	915	NR	580	974	NR	710	65	NR	840	1	NR	970	0	NR
455	572	NR	585	991	NR	715	56	NR	845	1	NR	975	0	NR
460	342	NR	590	999	NR	720	48	NR	850	1	NR	980	0	NR
465	264	NR	595	992	NR	725	40	NR	855	1	NR	985	0	NR
470	169	NR	600	966	NR	730	35	NR	860	1	NR	990	0	NR
475	115	NR	605	931	NR	735	29	NR	865	1	NR	995	0	NR
480	103	NR	610	885	NR	740	25	NR	870	1	NR	1000	0	NR
485	103	NR	615	829	NR	745	21	NR	875	1	NR			

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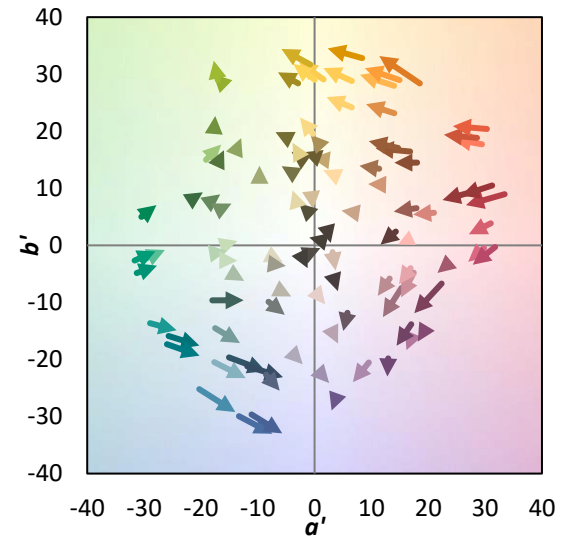
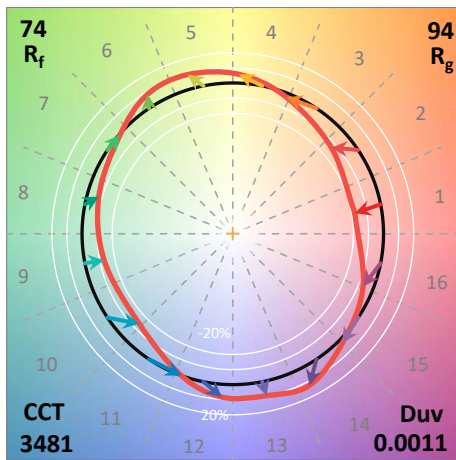
TM-30-18

Summary

$R_f = 73.8$
 $R_g = 93.8$
 $CIE R_a = 71.1$
 $R_g = -37.9$



Color Vector Graphics

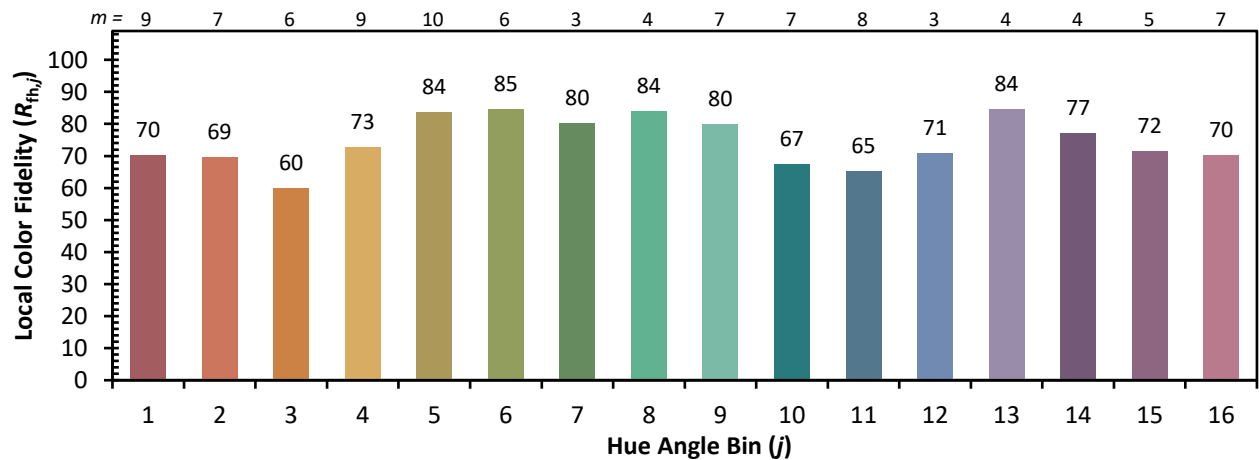
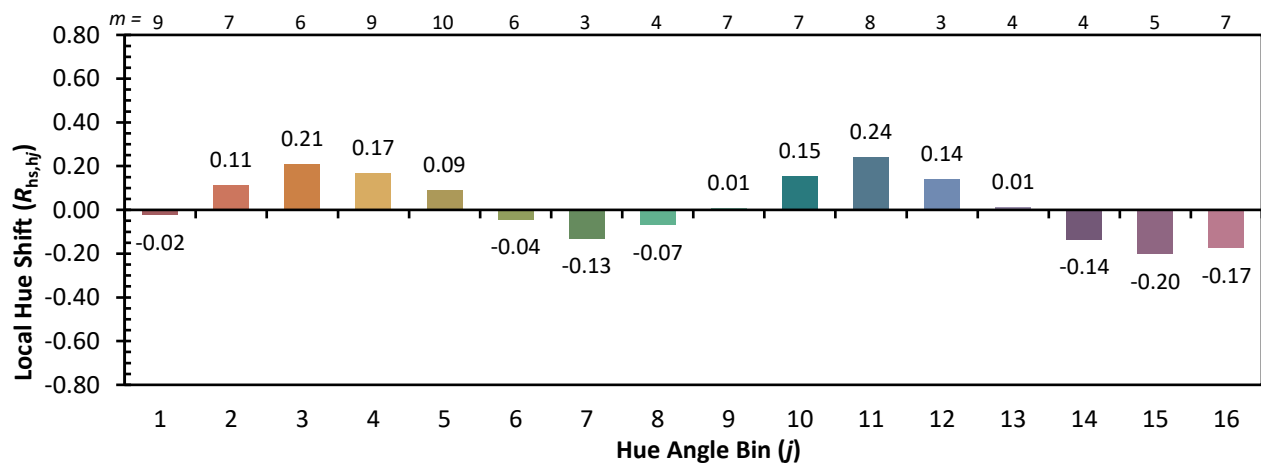
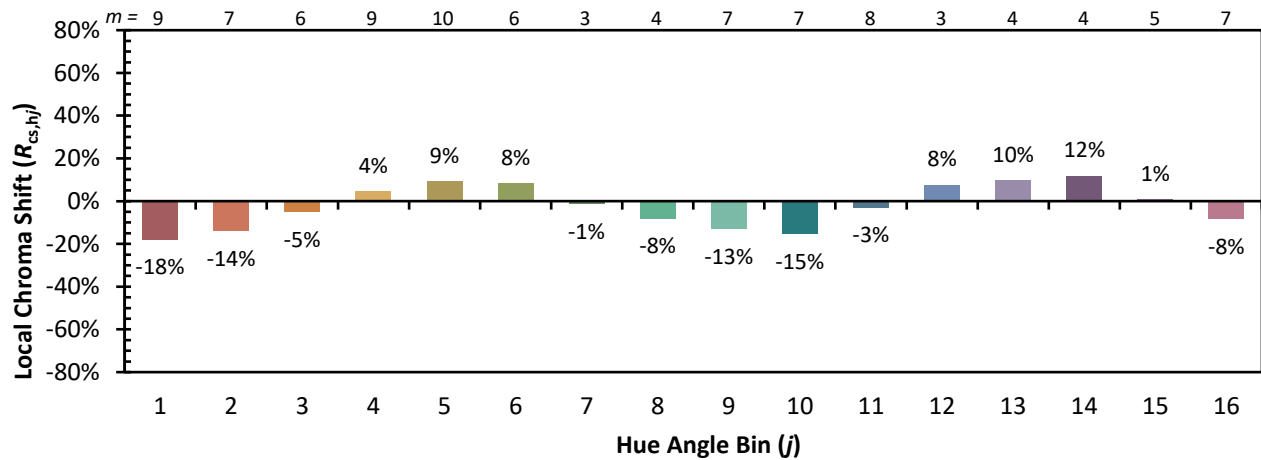


Individual Sample Fidelity Index ($R_{f,i}$)

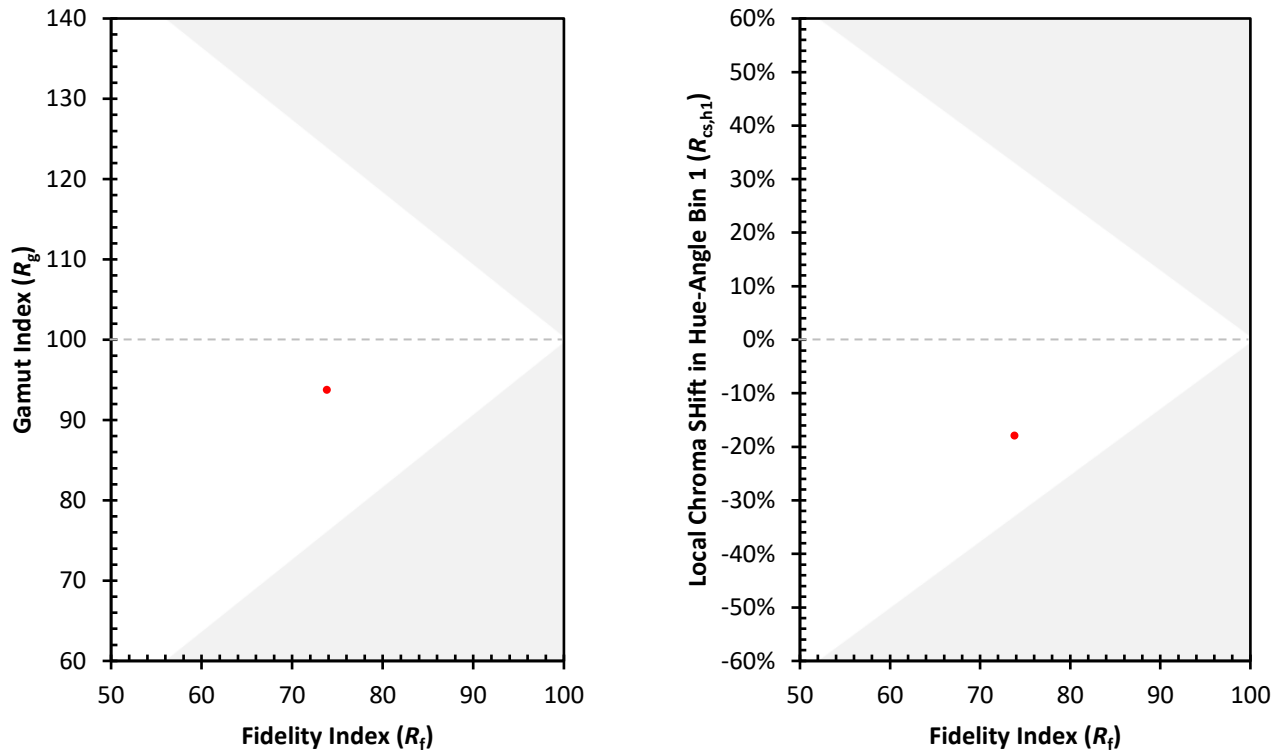
CES01 = 86	CES26 = 63	CES51 = 88	CES76 = 53
CES02 = 61	CES27 = 88	CES52 = 87	CES77 = 73
CES03 = 31	CES28 = 83	CES53 = 77	CES78 = 56
CES04 = 70	CES29 = 65	CES54 = 84	CES79 = 83
CES05 = 48	CES30 = 79	CES55 = 83	CES80 = 81
CES06 = 51	CES31 = 69	CES56 = 73	CES81 = 76
CES07 = 40	CES32 = 61	CES57 = 72	CES82 = 92
CES08 = 39	CES33 = 75	CES58 = 74	CES83 = 90
CES09 = 29	CES34 = 72	CES59 = 85	CES84 = 87
CES10 = 75	CES35 = 85	CES60 = 90	CES85 = 77
CES11 = 58	CES36 = 93	CES61 = 82	CES86 = 68
CES12 = 64	CES37 = 81	CES62 = 88	CES87 = 77
CES13 = 42	CES38 = 89	CES63 = 73	CES88 = 79
CES14 = 74	CES39 = 96	CES64 = 66	CES89 = 68
CES15 = 71	CES40 = 91	CES65 = 63	CES90 = 79
CES16 = 47	CES41 = 92	CES66 = 60	CES91 = 78
CES17 = 50	CES42 = 83	CES67 = 57	CES92 = 57
CES18 = 56	CES43 = 77	CES68 = 65	CES93 = 74
CES19 = 72	CES44 = 99	CES69 = 75	CES94 = 50
CES20 = 65	CES45 = 85	CES70 = 58	CES95 = 66
CES21 = 87	CES46 = 81	CES71 = 53	CES96 = 76
CES22 = 79	CES47 = 84	CES72 = 84	CES97 = 83
CES23 = 92	CES48 = 74	CES73 = 49	CES98 = 75
CES24 = 91	CES49 = 79	CES74 = 96	CES99 = 63
CES25 = 72	CES50 = 87	CES75 = 55	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)