

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: P1211771

Luminaire Tested: **GKO-PB2A-735-U-T4W**

Issue Date: 11/5/2025



Test Information

Test Method: LM-79-08
Report Number: P1211771
Test Lab: INNOVATION CENTER(G1)
Issue Date: 11/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GKO-PB2A-735-U-T4W
Description: GEKKO WALL PACK 4000LM PACKAGE 70CRI 3500K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source: (20) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

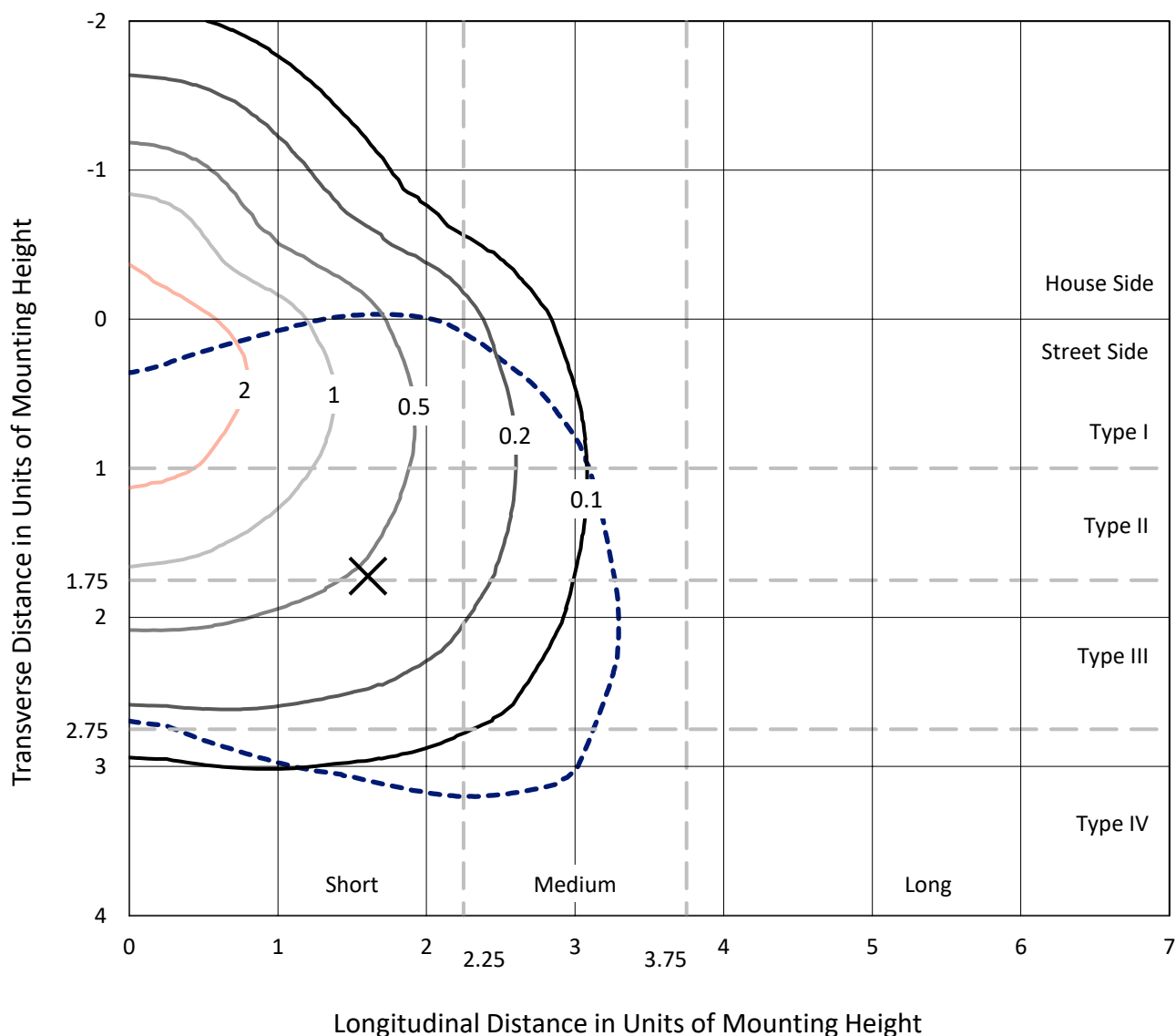
Lumens per Lamp: N/A
Luminaire Lumens: 3884 lumens
Efficiency: N/A
Efficacy: 146.6 lumens/watt
Luminous Opening: Rectangular (W 0.67' x L: 0.33' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G1

Input Watts (W): 26.5
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 12%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1211771
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Iso-Footcandle Lines of Horizontal Illumination

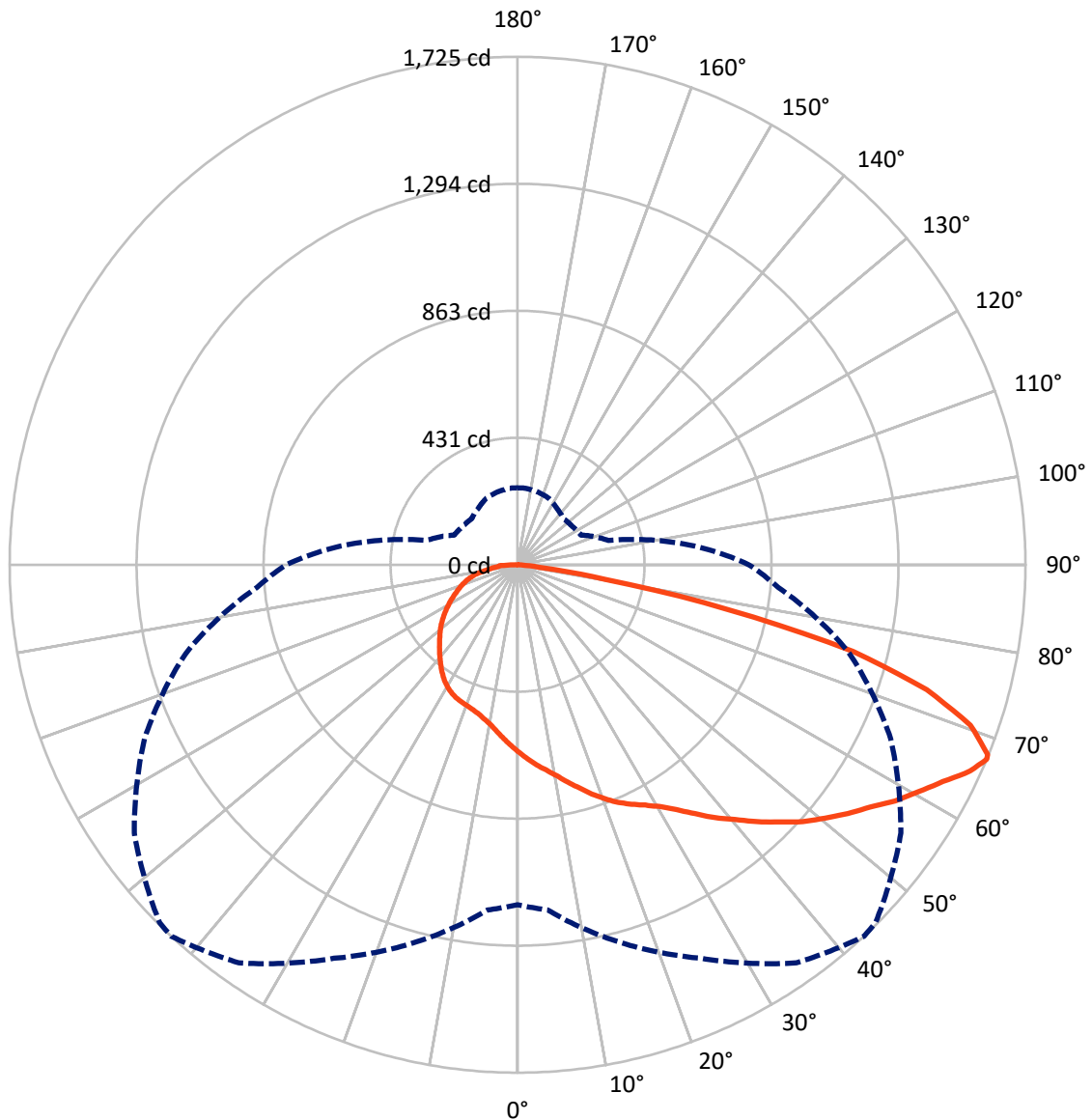
✕ Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 3.3 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 43-Deg Lateral - - - Horizontal Cone Through 67-Deg Vertical

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FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1044.7	0.0	1044.7
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	2839.3	0.0	2839.3
	% Fixture	73.1	0.0	73.1
Total	Lumens	3884.0	0.0	3884.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	60.9	1.6
10°-20°	187.3	4.8
20°-30°	324.3	8.3
30°-40°	481.2	12.4
40°-50°	653.7	16.8
50°-60°	802.5	20.7
60°-70°	845.8	21.8
70°-80°	466.9	12.0
80°-90°	61.5	1.6
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°	3884.0	100.0
0°-180°	3884.0	100.0



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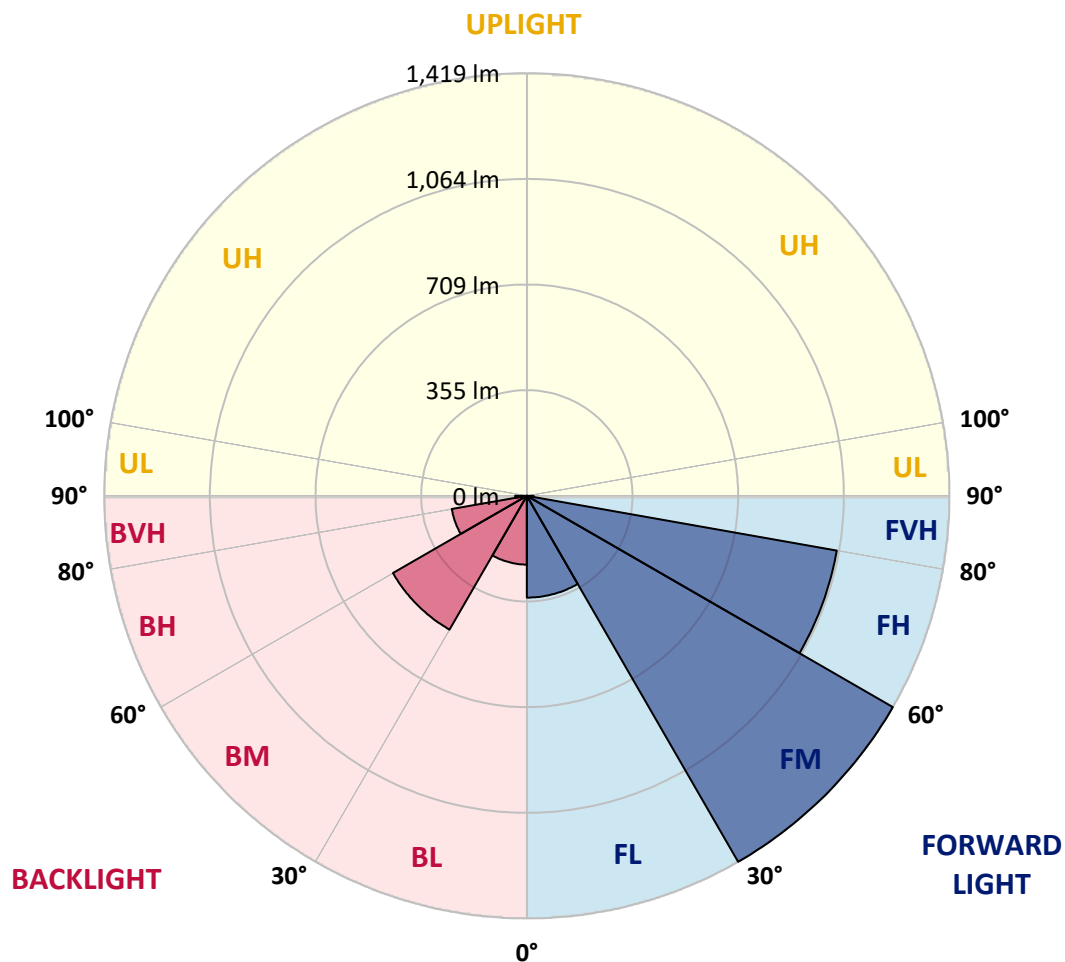
CATALOG NUMBER: GKO-PB2A-735-U-T4W

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	341.7	8.8			
FM	(30°-60°)	1418.5	36.5			
FH	(60°-80°)	1056.6	27.2			G1/1800
FVH	(80°-90°)	22.5	0.6			G1/100
BL	(0°-30°)	230.8	5.9	B1/500		
BM	(30°-60°)	518.8	13.4	B1/1000		
BH	(60°-80°)	256.0	6.6	B1/500		G1/500
BVH	(80°-90°)	39.0	1.0			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 IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	637.5	637.5	637.5	637.5	637.5	637.5	637.5	637.5	637.5	637.5	637.5
2.5°	667.0	668.6	667.0	665.5	662.4	660.8	659.3	655.4	650.7	643.7	638.3
5°	696.6	696.6	694.3	692.7	688.0	683.4	681.0	671.7	661.6	649.9	639.1
7.5°	723.8	726.9	723.0	719.1	712.1	704.4	702.8	688.8	674.8	659.3	642.9
10°	758.0	760.3	754.9	751.8	738.6	728.5	725.3	708.2	689.6	670.2	649.2
12.5°	793.0	794.5	790.7	783.7	769.7	757.2	752.6	730.0	705.9	682.6	656.2
15°	823.3	824.9	823.3	815.5	802.3	786.8	780.5	755.7	726.1	695.8	664.7
17.5°	845.9	849.0	849.0	845.1	833.4	818.6	814.8	783.7	749.4	711.4	674.8
20°	865.3	866.8	870.0	867.6	861.4	849.0	843.5	814.0	772.8	729.2	684.9
22.5°	880.8	882.4	887.8	887.1	883.2	876.9	871.5	844.3	800.0	747.1	694.3
25°	908.0	907.3	910.4	908.0	903.4	901.0	897.9	873.8	827.2	768.1	706.7
27.5°	955.5	953.9	950.8	939.1	927.5	924.4	922.0	904.9	859.1	792.2	720.7
30°	1025.4	1027.0	1012.2	985.8	962.5	953.1	950.0	938.4	894.8	820.2	736.2
32.5°	1108.6	1107.8	1083.7	1046.4	1009.9	991.2	985.0	972.6	930.6	848.2	754.1
35°	1168.5	1166.9	1154.5	1121.1	1083.0	1038.7	1027.0	1007.6	968.7	880.1	772.0
37.5°	1249.3	1247.0	1222.9	1187.9	1153.7	1090.0	1076.7	1050.3	1005.2	911.2	792.2
40°	1341.9	1327.1	1287.4	1251.7	1205.0	1137.4	1126.5	1092.3	1047.2	949.3	815.5
42.5°	1425.8	1404.1	1352.7	1307.6	1249.3	1193.4	1179.4	1138.9	1087.6	984.2	839.6
45°	1551.8	1498.9	1425.0	1398.6	1297.5	1246.2	1234.6	1184.8	1131.9	1022.3	863.7
47.5°	1536.2	1498.9	1474.8	1471.7	1348.1	1303.8	1286.7	1235.3	1179.4	1062.8	888.6
50°	1566.5	1537.0	1538.5	1500.5	1393.9	1352.7	1340.3	1288.2	1227.6	1102.4	915.0
52.5°	1560.3	1568.9	1564.2	1505.1	1438.3	1404.1	1394.7	1342.6	1273.4	1140.5	938.4
55°	1610.1	1605.4	1595.3	1537.0	1487.2	1452.3	1444.5	1399.4	1320.1	1173.2	958.6
57.5°	1646.6	1622.5	1621.7	1572.8	1541.7	1512.9	1500.5	1457.7	1363.6	1201.9	974.1
60°	1624.1	1595.3	1616.3	1578.2	1575.1	1564.2	1557.2	1509.0	1402.5	1223.7	980.3
62.5°	1503.6	1510.6	1572.8	1570.4	1611.6	1621.7	1614.0	1544.8	1428.2	1231.5	975.7
65°	1344.2	1365.2	1460.8	1542.4	1654.4	1689.4	1681.6	1570.4	1425.8	1213.6	944.6
67°	1154.5	1177.0	1326.3	1474.8	1650.5	1725.1	1719.7	1589.1	1397.8	1167.7	888.6
67.5°	1112.5	1138.2	1287.4	1443.7	1636.5	1722.0	1718.1	1590.6	1388.5	1145.9	866.8
70°	818.6	849.0	1059.6	1268.8	1524.6	1631.8	1631.1	1532.3	1292.1	1027.8	751.8
72.5°	510.0	537.2	755.7	989.7	1320.9	1453.0	1447.6	1334.9	1112.5	838.9	593.2
75°	312.5	329.6	475.8	645.3	957.8	1176.3	1184.0	1043.3	758.8	498.3	335.1
77.5°	191.2	209.9	300.1	398.0	585.4	731.6	733.1	578.4	389.5	271.3	183.5
80°	106.5	111.2	156.3	208.4	300.1	301.6	289.2	255.0	202.1	130.6	94.1
82.5°	42.0	45.1	67.6	84.0	85.5	89.4	83.2	75.4	63.7	42.0	29.5
85°	0.0	0.0	0.0	1.6	5.4	10.9	10.9	7.8	3.1	2.3	2.3
87.5°	0.0	0.0	0.0	0.8	0.8	0.8	0.8	0.8	0.8	0.8	0.8
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-PB2A-735-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	637.5	637.5	637.5	637.5	637.5	637.5	637.5	637.5	637.5	637.5	637.5
2.5°	636.7	635.9	630.5	624.3	619.6	615.7	611.8	607.2	607.2	608.7	608.0
5°	635.2	631.3	621.2	610.3	601.7	594.0	587.0	580.7	580.0	580.7	581.5
7.5°	635.9	628.9	613.4	597.1	583.1	573.0	562.9	558.2	557.4	557.4	557.4
10°	639.1	628.9	608.0	585.4	568.3	553.5	542.7	538.0	538.8	539.5	540.3
12.5°	644.5	630.5	604.1	575.3	553.5	538.8	527.9	524.0	527.1	531.0	531.8
15°	649.9	633.6	600.2	566.8	541.9	525.5	517.8	517.0	522.4	529.4	531.0
17.5°	656.2	635.9	595.5	555.9	529.4	516.2	512.3	514.7	523.2	534.1	536.4
20°	662.4	639.1	590.1	545.8	517.8	508.4	510.8	517.8	528.7	541.9	544.2
22.5°	668.6	641.4	583.1	533.3	505.3	502.2	510.8	522.4	533.3	548.1	551.2
25°	675.6	644.5	574.5	517.8	492.9	495.2	510.0	524.0	535.7	551.2	555.1
27.5°	686.5	649.2	566.0	503.8	478.9	486.7	506.1	523.2	535.7	550.4	555.1
30°	697.4	653.8	559.0	489.0	464.9	475.0	498.3	519.3	531.8	545.0	551.2
32.5°	709.8	660.0	552.8	474.2	449.4	461.8	487.5	510.8	525.5	537.2	543.4
35°	723.0	669.4	548.1	461.0	433.8	444.7	471.1	499.9	514.7	525.5	531.0
37.5°	740.1	679.5	545.0	447.8	417.5	426.8	454.0	484.3	501.4	510.0	517.0
40°	758.8	694.3	545.0	436.9	401.9	408.2	436.1	468.8	485.9	492.9	499.9
42.5°	777.4	709.0	544.2	426.0	385.6	390.3	418.3	451.7	468.0	473.5	478.9
45°	799.2	726.1	543.4	413.6	367.7	372.4	401.2	434.6	450.1	454.8	459.5
47.5°	822.5	743.2	540.3	398.0	351.4	355.3	384.1	415.2	430.7	436.1	440.8
50°	843.5	759.6	532.5	380.2	336.6	340.5	366.2	391.8	405.8	412.0	416.7
52.5°	862.2	771.2	520.1	360.0	320.3	325.0	344.4	367.0	377.8	382.5	385.6
55°	876.9	777.4	499.9	340.5	304.8	307.1	322.6	342.8	351.4	352.2	354.5
57.5°	887.1	776.7	472.7	318.0	289.2	290.0	300.9	318.7	325.0	324.2	325.7
60°	889.4	766.6	440.0	297.0	273.7	271.3	282.2	294.6	298.5	301.6	305.5
62.5°	880.1	742.5	402.7	276.0	258.1	254.2	262.0	272.9	279.1	280.7	282.2
65°	845.9	698.1	357.6	254.2	242.6	235.6	244.1	259.7	269.8	272.9	272.1
67°	786.0	635.9	318.7	237.9	227.0	220.8	233.2	249.6	256.6	261.2	261.2
67.5°	766.6	613.4	305.5	232.5	223.1	217.7	229.3	244.9	254.2	259.7	259.7
70°	650.7	503.0	258.1	205.2	200.6	201.4	215.3	232.5	244.1	249.6	249.6
72.5°	496.0	389.5	209.9	178.8	177.3	182.7	200.6	216.1	230.9	240.2	239.5
75°	281.4	224.7	153.2	146.2	152.4	163.3	185.8	202.9	216.1	225.5	224.7
77.5°	164.0	135.3	105.7	100.3	118.2	143.0	166.4	188.1	197.5	200.6	198.2
80°	83.2	70.7	66.1	68.4	79.3	106.5	145.4	171.0	178.0	180.4	178.0
82.5°	26.4	24.1	26.4	35.0	52.9	84.0	117.4	154.7	163.3	163.3	162.5
85°	1.6	1.6	1.6	15.5	36.5	62.2	91.7	135.3	153.2	151.6	149.3
87.5°	0.8	0.8	0.8	10.1	28.8	52.1	80.9	122.8	146.2	135.3	127.5
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

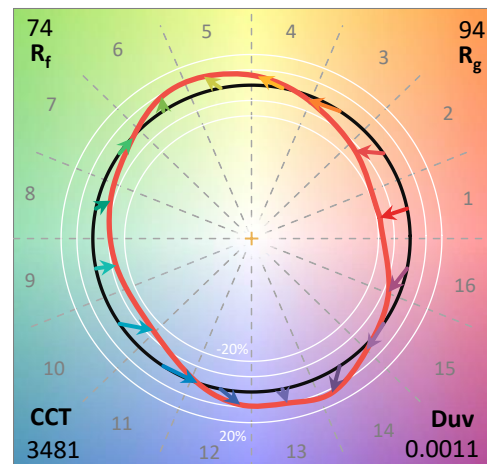
Test Information

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

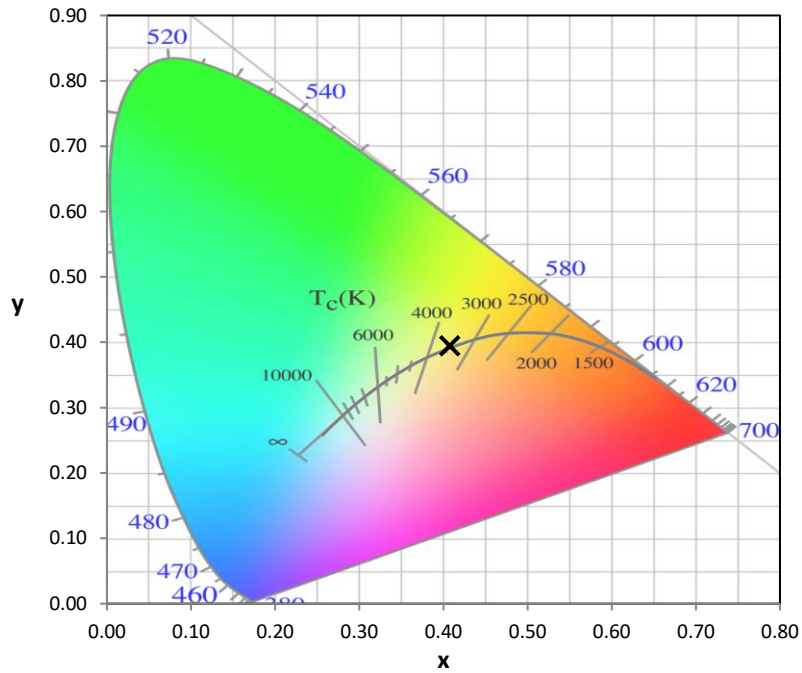
Stabilization Time: 21M
 Operation Time: 1H 21M
 Sphere Temperature (°C): 25.1

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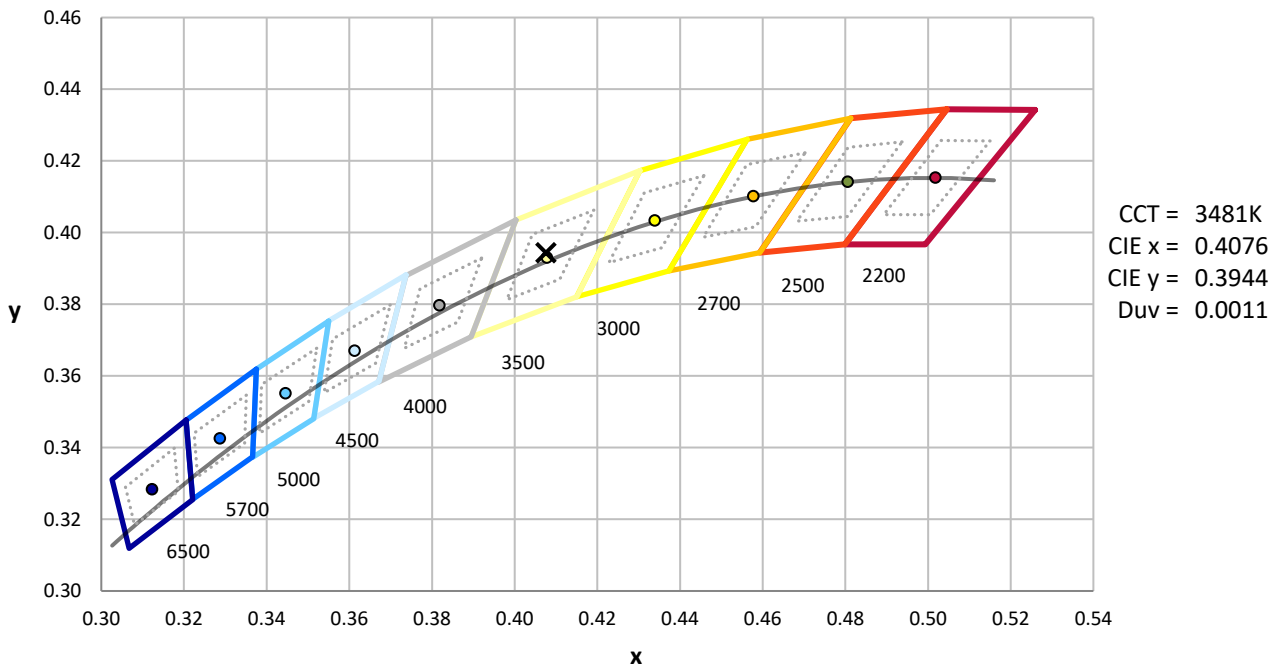
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	12/16/2025	6/16/2026
Power Meter	XITRON INXT2011004	10/21/2025	10/21/2026
AC Power Source	CHROMA 61603 IN0063	10/21/2025	10/21/2026
DC Power Source	AGILENT E3634A IN0208	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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CIE 1931 Chromaticity Diagram



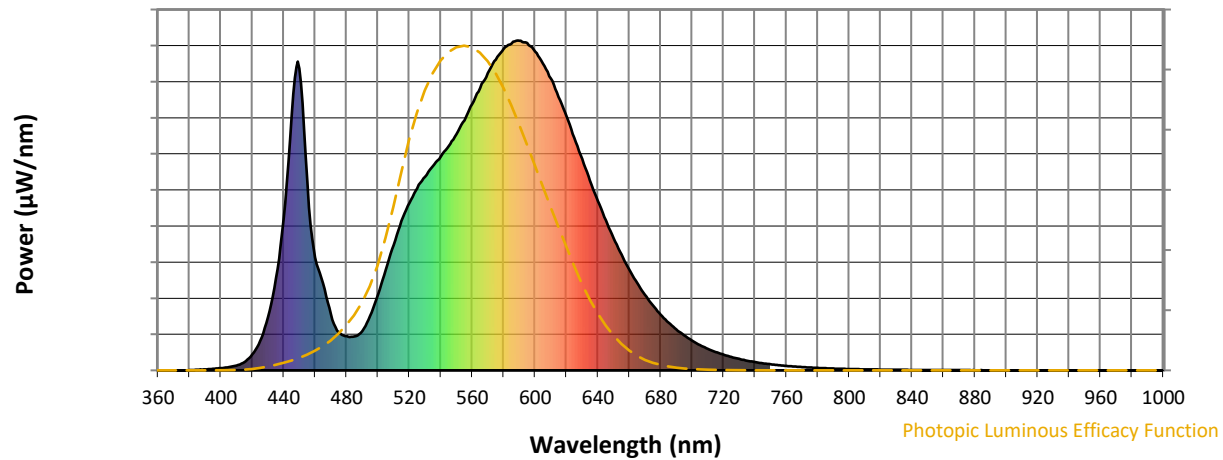
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

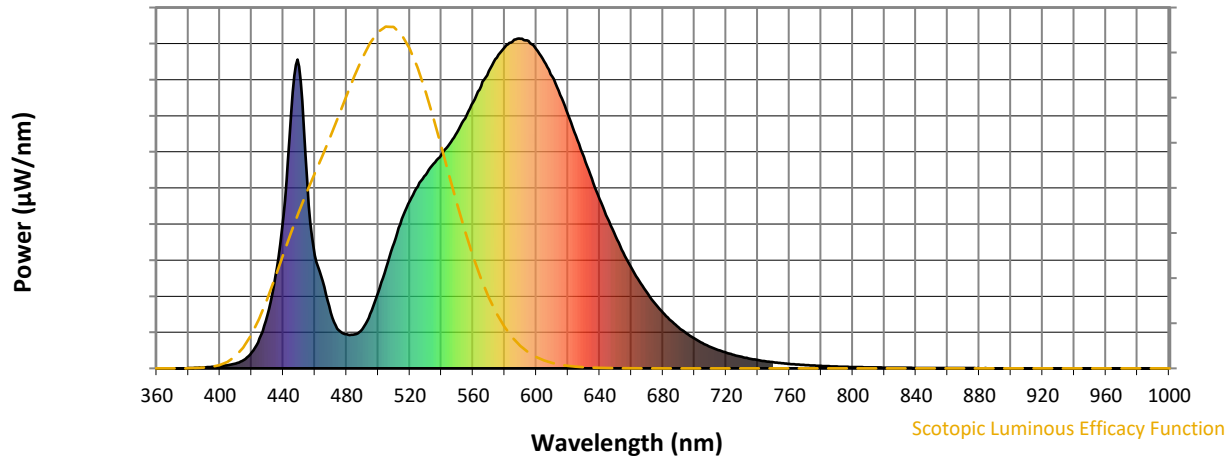


Photopic Lumens: NR

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			

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Scotopic Flux vs. Wavelength



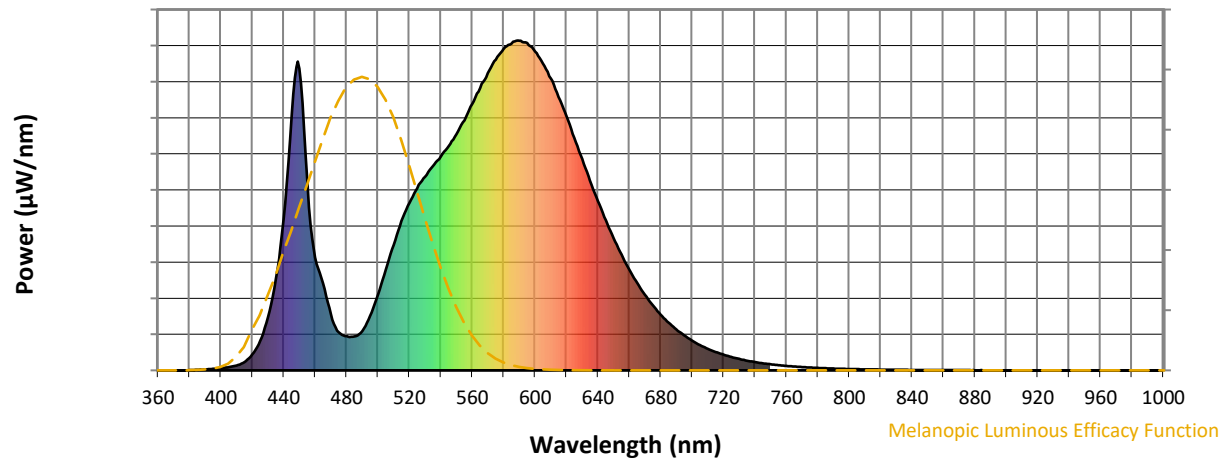
Scotopic Lumens: NR

S/P: 1.36

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	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

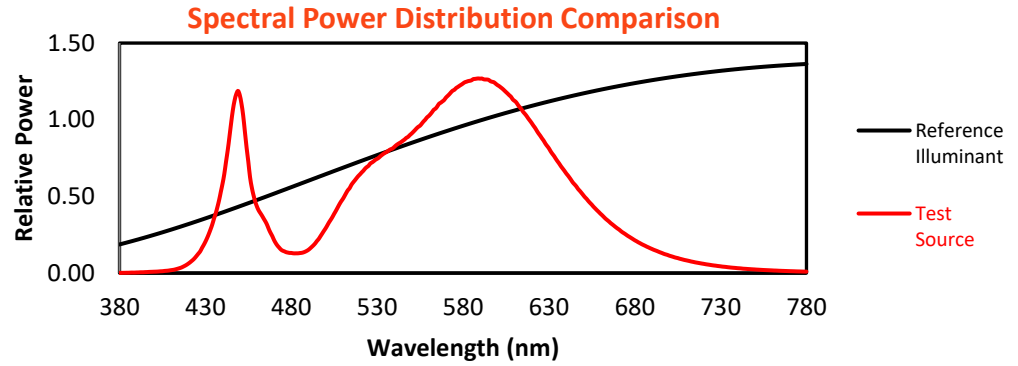
λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)
360	0	NR	490	119	NR	620	771	NR	750	19	NR	880	1	NR
365	0	NR	495	165	NR	625	705	NR	755	16	NR	885	1	NR
370	0	NR	500	230	NR	630	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

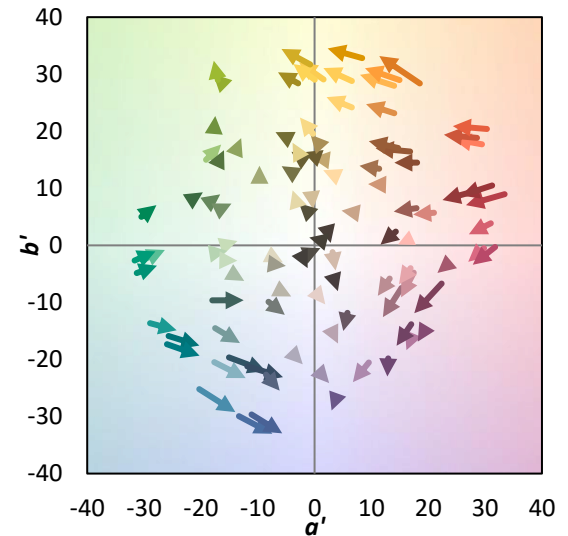
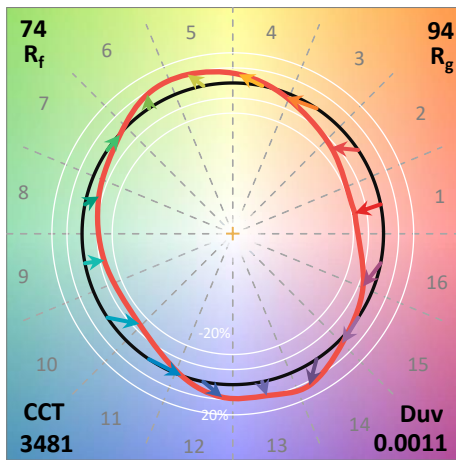
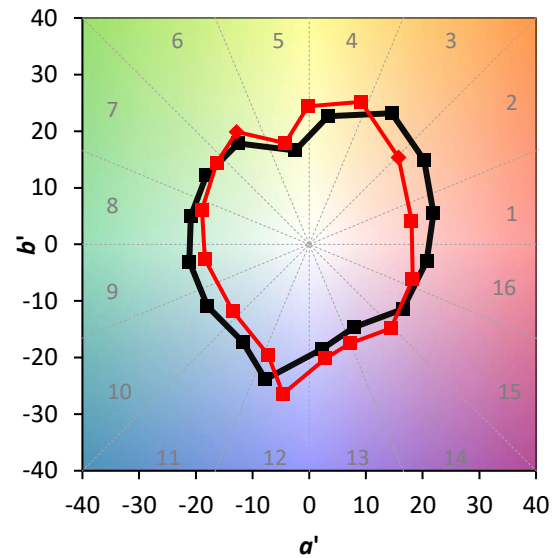
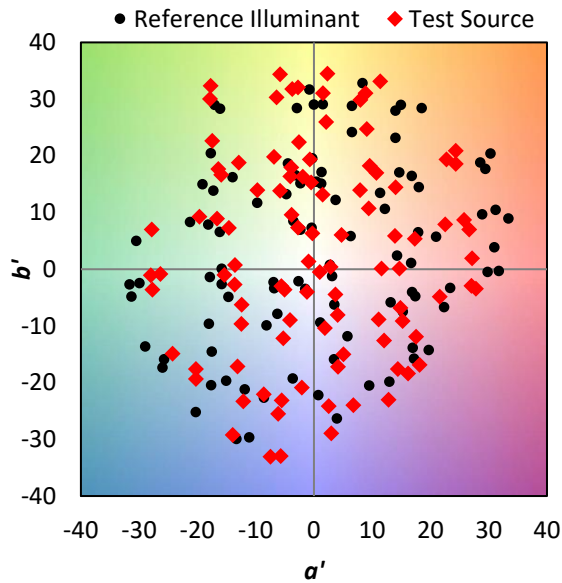
TM-30-18

Summary

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

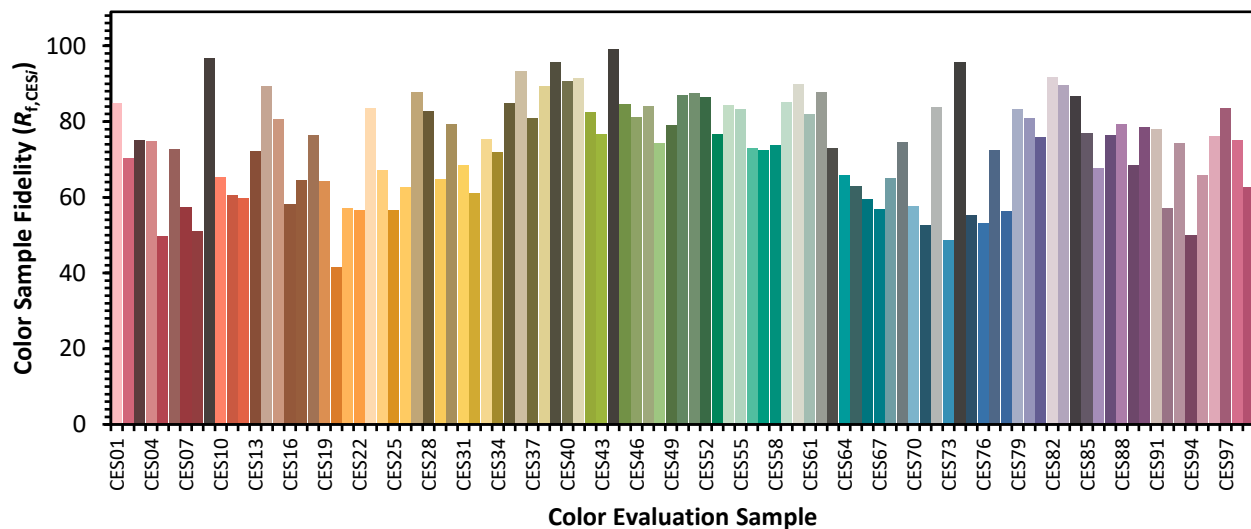


Color Vector Graphics

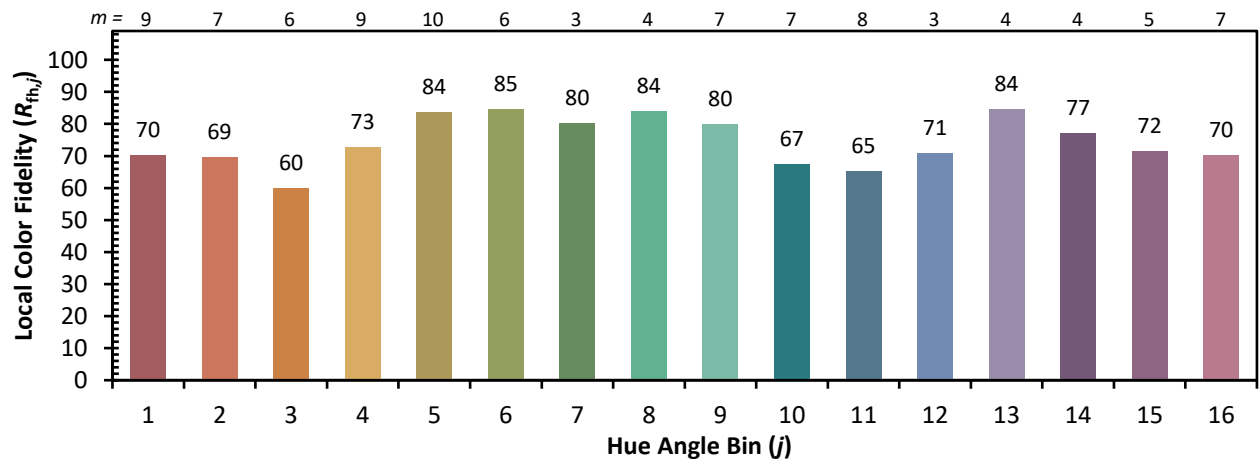
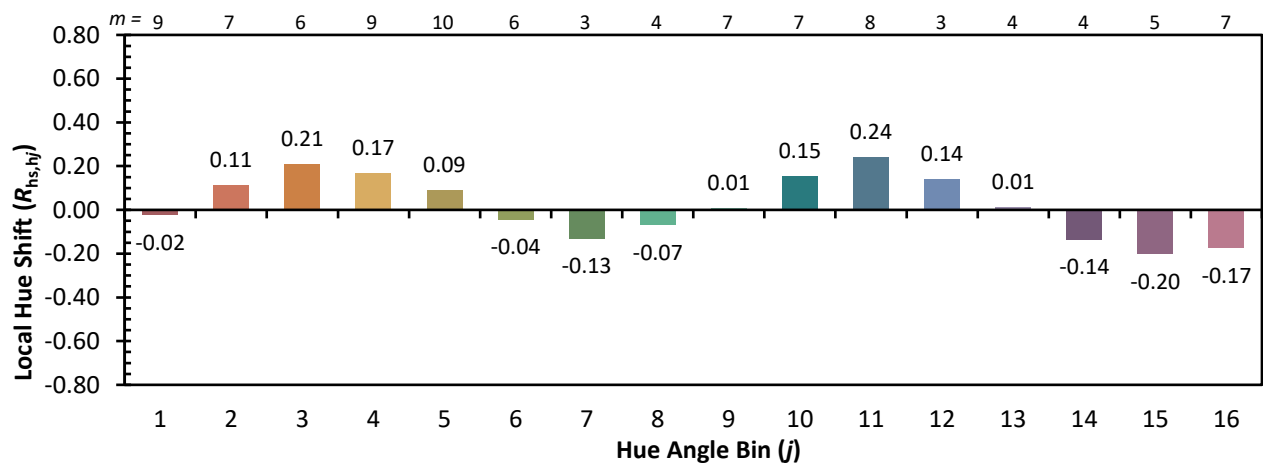
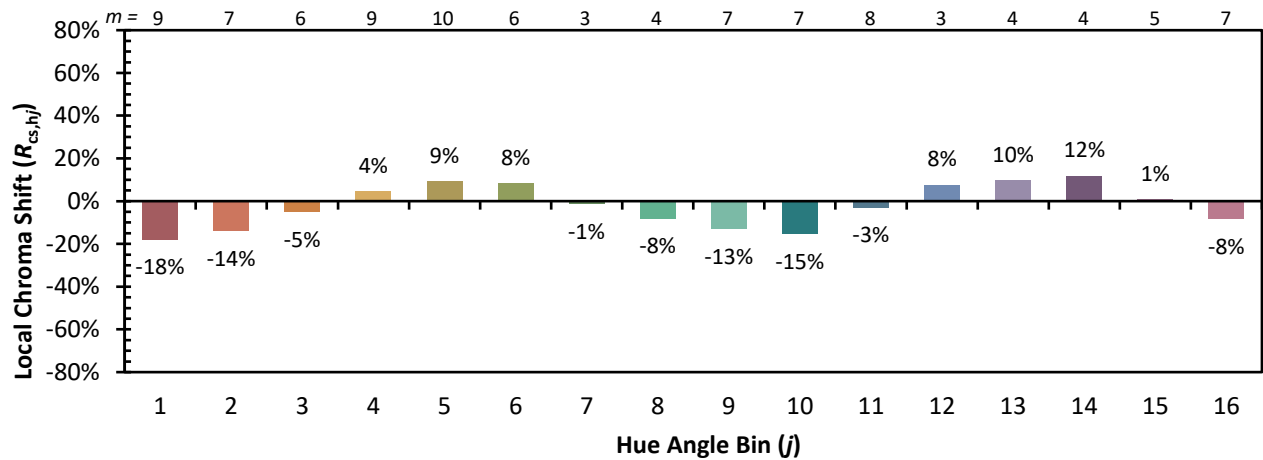


Individual Sample Fidelity Index ($R_{f,i}$)

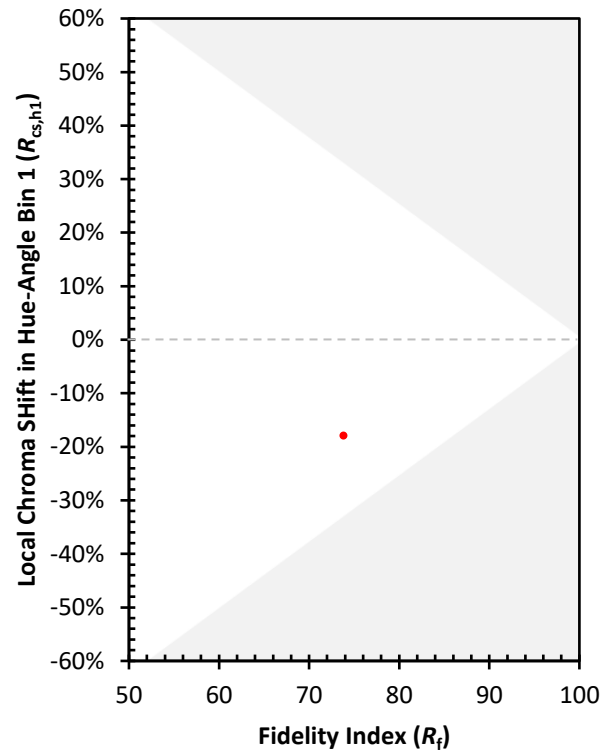
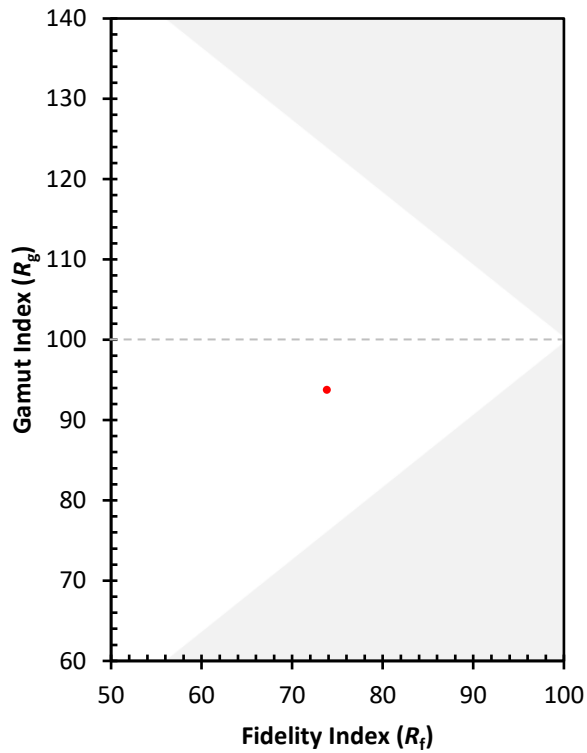
CES01 = 86	CES26 = 63	CES51 = 88	CES76 = 53
CES02 = 61	CES27 = 88	CES52 = 87	CES77 = 73
CES03 = 31	CES28 = 83	CES53 = 77	CES78 = 56
CES04 = 70	CES29 = 65	CES54 = 84	CES79 = 83
CES05 = 48	CES30 = 79	CES55 = 83	CES80 = 81
CES06 = 51	CES31 = 69	CES56 = 73	CES81 = 76
CES07 = 40	CES32 = 61	CES57 = 72	CES82 = 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)