

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: P1211763

Luminaire Tested: **GKO-PB1D-735-U-T4W**

Issue Date: 11/5/2025



Test Information

Test Method: LM-79-08
Report Number: P1211763
Test Lab: INNOVATION CENTER(G1)
Issue Date: 11/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GKO-PB1D-735-U-T4W
Description: GEKKO WALL PACK 3500LM PACKAGE 70CRI 3500K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source: (10) 3500K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

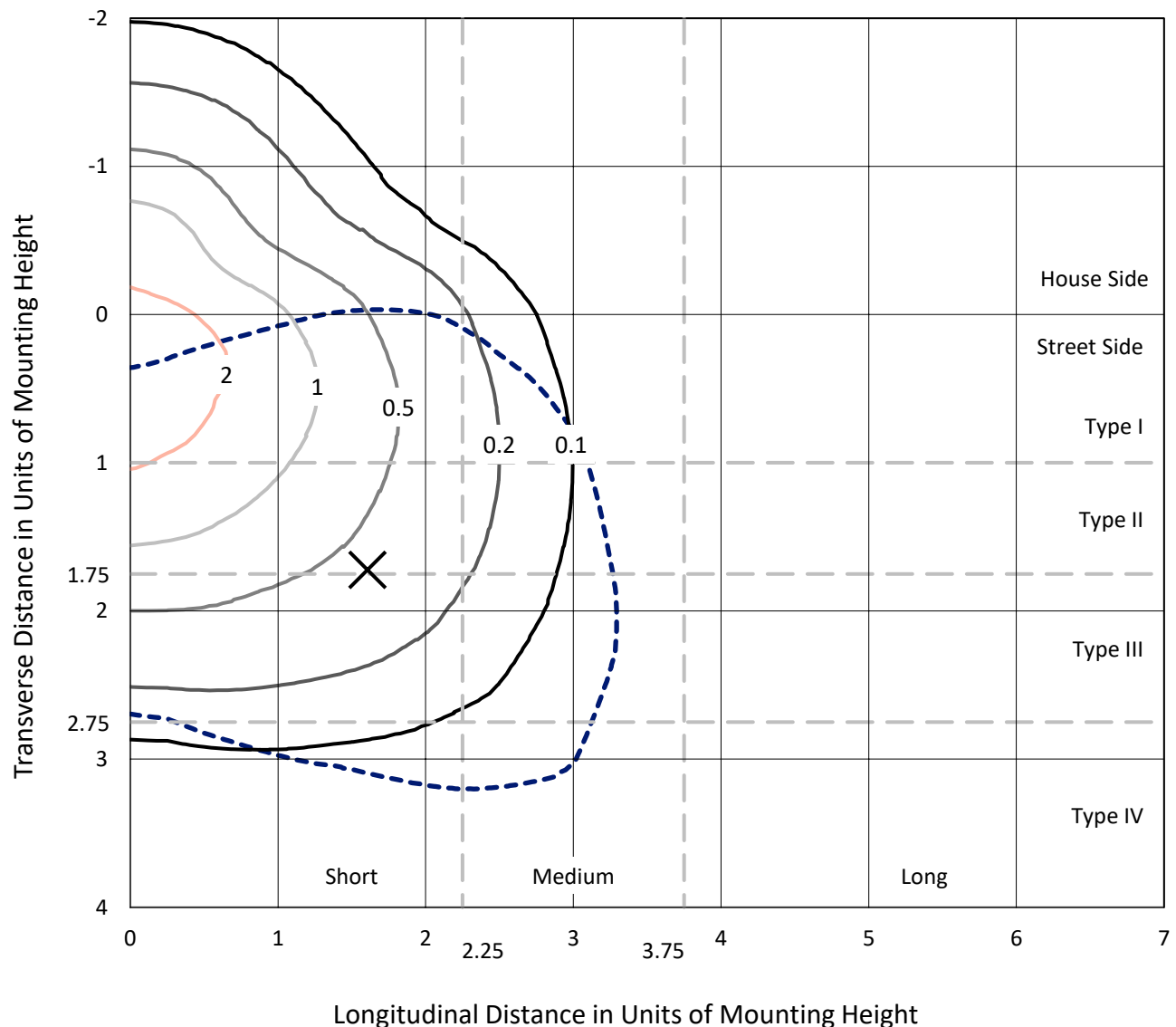
Lumens per Lamp: N/A
Luminaire Lumens: 3380.6 lumens
Efficiency: N/A
Efficacy: 132.1 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G1

Input Watts (W): 25.6
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi):
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

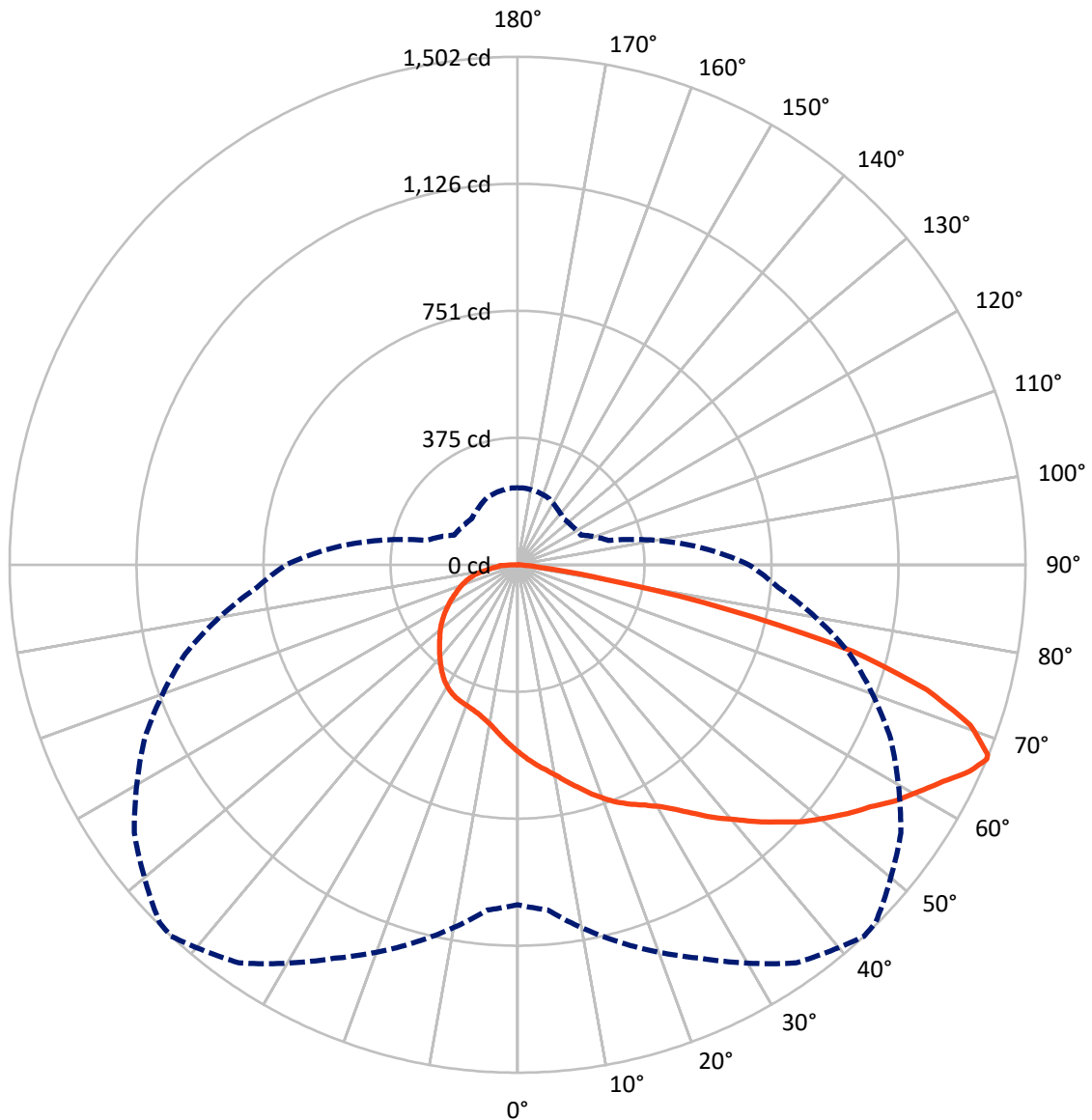
✕ Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 2.9 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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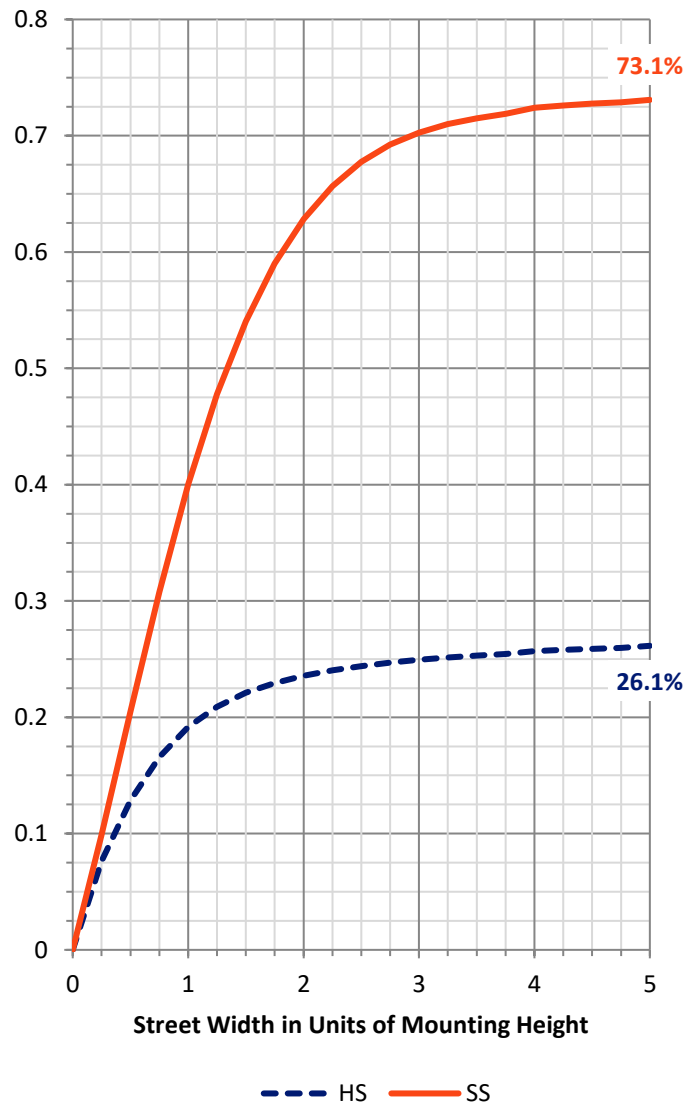
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	909.3	0.0	909.3
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	2471.3	0.0	2471.3
	% Fixture	73.1	0.0	73.1
Total	Lumens	3380.6	0.0	3380.6
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	53.0	1.6
10°-20°	163.0	4.8
20°-30°	282.2	8.3
30°-40°	418.8	12.4
40°-50°	569.0	16.8
50°-60°	698.5	20.7
60°-70°	736.1	21.8
70°-80°	406.3	12.0
80°-90°	53.5	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°	3380.6	100.0
0°-180°	3380.6	100.0



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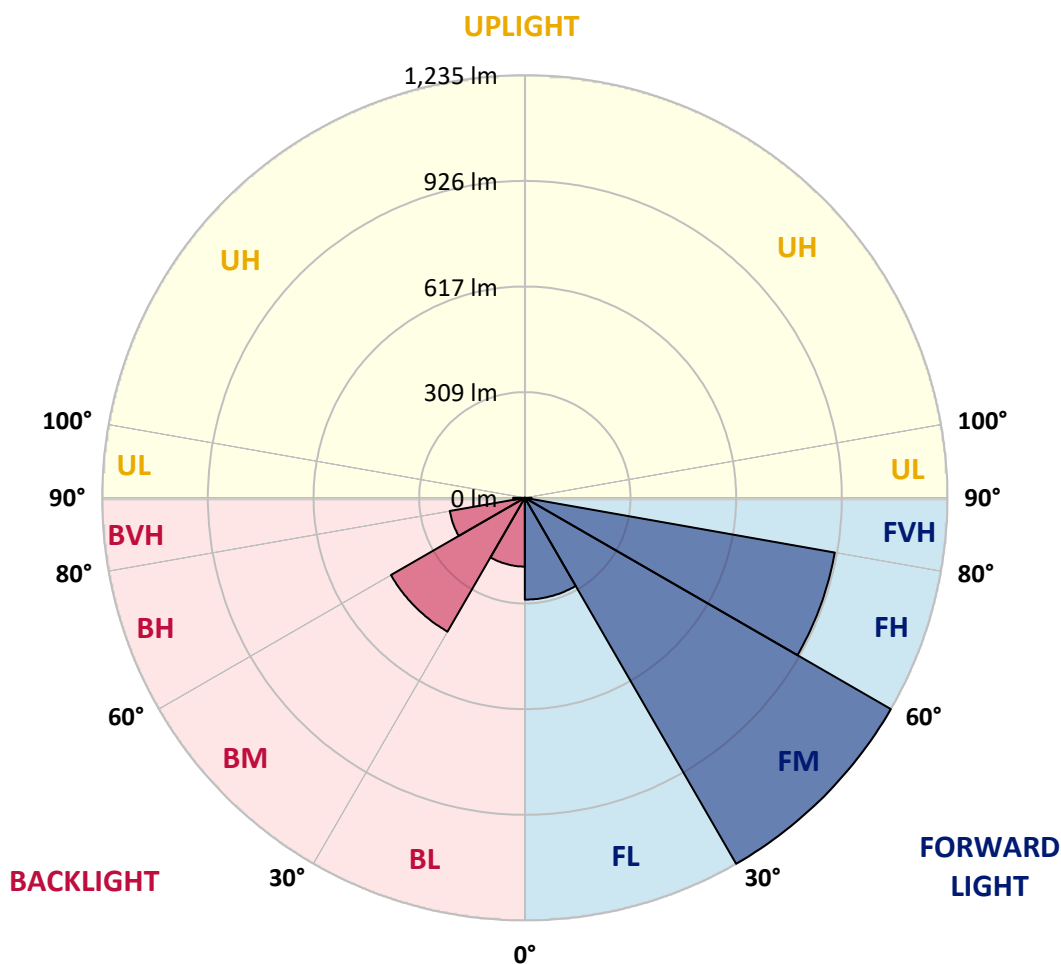
CATALOG NUMBER: GKO-PB1D-735-U-T4W

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	297.4	8.8			
FM	(30°-60°)	1234.7	36.5			
FH	(60°-80°)	919.7	27.2			G1/1800
FVH	(80°-90°)	19.6	0.6			G1/100
BL	(0°-30°)	200.9	5.9	B1/500		
BM	(30°-60°)	451.6	13.4	B1/1000		
BH	(60°-80°)	222.8	6.6	B1/500		G1/500
BVH	(80°-90°)	34.0	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





REPORT NUMBER: P1211763

CATALOG NUMBER: GKO-PB1D-735-U-T4W

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	554.9	554.9	554.9	554.9	554.9	554.9	554.9	554.9	554.9	554.9	554.9
2.5°	580.6	581.9	580.6	579.2	576.5	575.2	573.8	570.4	566.4	560.3	555.5
5°	606.3	606.3	604.3	602.9	598.8	594.8	592.8	584.6	575.8	565.7	556.2
7.5°	630.0	632.7	629.3	625.9	619.8	613.1	611.7	599.5	587.3	573.8	559.6
10°	659.7	661.8	657.0	654.3	642.8	634.0	631.3	616.4	600.2	583.3	565.0
12.5°	690.2	691.6	688.2	682.1	669.9	659.1	655.0	635.4	614.4	594.1	571.1
15°	716.6	717.9	716.6	709.8	698.3	684.8	679.4	657.7	632.0	605.6	578.5
17.5°	736.2	738.9	738.9	735.5	725.4	712.5	709.1	682.1	652.3	619.1	587.3
20°	753.1	754.5	757.2	755.2	749.7	738.9	734.2	708.5	672.6	634.7	596.1
22.5°	766.7	768.0	772.8	772.1	768.7	763.3	758.5	734.9	696.3	650.3	604.3
25°	790.3	789.7	792.4	790.3	786.3	784.3	781.5	760.6	720.0	668.5	615.1
27.5°	831.6	830.3	827.6	817.4	807.3	804.6	802.5	787.6	747.7	689.5	627.3
30°	892.5	893.9	881.0	858.0	837.7	829.6	826.9	816.7	778.8	713.9	640.8
32.5°	964.9	964.2	943.3	910.8	879.0	862.7	857.3	846.5	810.0	738.2	656.4
35°	1017.0	1015.7	1004.8	975.8	942.6	904.0	893.9	877.0	843.1	766.0	671.9
37.5°	1087.4	1085.4	1064.4	1033.9	1004.2	948.7	937.2	914.2	874.9	793.1	689.5
40°	1167.9	1155.1	1120.6	1089.4	1048.8	990.0	980.5	950.7	911.5	826.2	709.8
42.5°	1241.0	1222.1	1177.4	1138.2	1087.4	1038.7	1026.5	991.3	946.7	856.7	730.8
45°	1350.6	1304.6	1240.3	1217.3	1129.4	1084.7	1074.5	1031.2	985.2	889.8	751.8
47.5°	1337.1	1304.6	1283.6	1280.9	1173.3	1134.8	1119.9	1075.2	1026.5	925.0	773.4
50°	1363.5	1337.8	1339.1	1306.0	1213.3	1177.4	1166.6	1121.2	1068.5	959.5	796.4
52.5°	1358.1	1365.5	1361.5	1310.0	1251.8	1222.1	1213.9	1168.6	1108.4	992.7	816.7
55°	1401.4	1397.3	1388.5	1337.8	1294.5	1264.0	1257.2	1218.0	1149.0	1021.1	834.3
57.5°	1433.2	1412.2	1411.5	1368.9	1341.8	1316.8	1306.0	1268.7	1186.9	1046.1	847.9
60°	1413.6	1388.5	1406.8	1373.6	1370.9	1361.5	1355.4	1313.4	1220.7	1065.1	853.3
62.5°	1308.7	1314.8	1368.9	1366.9	1402.7	1411.5	1404.8	1344.5	1243.0	1071.8	849.2
65°	1170.0	1188.2	1271.5	1342.5	1439.9	1470.4	1463.6	1366.9	1241.0	1056.3	822.1
67°	1004.8	1024.5	1154.4	1283.6	1436.6	1501.5	1496.8	1383.1	1216.6	1016.4	773.4
67.5°	968.3	990.6	1120.6	1256.6	1424.4	1498.8	1495.4	1384.5	1208.5	997.4	754.5
70°	712.5	738.9	922.3	1104.3	1326.9	1420.3	1419.6	1333.7	1124.6	894.6	654.3
72.5°	443.9	467.6	657.7	861.4	1149.7	1264.7	1260.0	1161.8	968.3	730.1	516.3
75°	272.0	286.9	414.1	561.6	833.7	1023.8	1030.6	908.1	660.4	433.7	291.6
77.5°	166.5	182.7	261.2	346.5	509.5	636.7	638.1	503.4	339.0	236.2	159.7
80°	92.7	96.8	136.0	181.3	261.2	262.5	251.7	221.9	175.9	113.7	81.9
82.5°	36.5	39.2	58.9	73.1	74.4	77.8	72.4	65.6	55.5	36.5	25.7
85°	0.0	0.0	0.0	1.4	4.7	9.5	9.5	6.8	2.7	2.0	2.0
87.5°	0.0	0.0	0.0	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
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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CATALOG NUMBER: GKO-PB1D-735-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	554.9	554.9	554.9	554.9	554.9	554.9	554.9	554.9	554.9	554.9	554.9
2.5°	554.2	553.5	548.8	543.4	539.3	535.9	532.5	528.5	528.5	529.8	529.2
5°	552.8	549.5	540.7	531.2	523.7	517.0	510.9	505.5	504.8	505.5	506.1
7.5°	553.5	547.4	533.9	519.7	507.5	498.7	489.9	485.8	485.2	485.2	485.2
10°	556.2	547.4	529.2	509.5	494.6	481.8	472.3	468.3	468.9	469.6	470.3
12.5°	561.0	548.8	525.8	500.7	481.8	468.9	459.5	456.1	458.8	462.2	462.8
15°	565.7	551.5	522.4	493.3	471.6	457.4	450.7	450.0	454.7	460.8	462.2
17.5°	571.1	553.5	518.3	483.8	460.8	449.3	445.9	448.0	455.4	464.9	466.9
20°	576.5	556.2	513.6	475.0	450.7	442.5	444.6	450.7	460.1	471.6	473.7
22.5°	581.9	558.2	507.5	464.2	439.8	437.1	444.6	454.7	464.2	477.0	479.8
25°	588.0	561.0	500.1	450.7	429.0	431.0	443.9	456.1	466.2	479.8	483.1
27.5°	597.5	565.0	492.6	438.5	416.8	423.6	440.5	455.4	466.2	479.1	483.1
30°	607.0	569.1	486.5	425.6	404.6	413.4	433.7	452.0	462.8	474.3	479.8
32.5°	617.8	574.5	481.1	412.8	391.1	401.9	424.3	444.6	457.4	467.6	473.0
35°	629.3	582.6	477.0	401.3	377.6	387.1	410.1	435.1	448.0	457.4	462.2
37.5°	644.2	591.4	474.3	389.8	363.4	371.5	395.2	421.6	436.4	443.9	450.0
40°	660.4	604.3	474.3	380.3	349.8	355.2	379.6	408.0	422.9	429.0	435.1
42.5°	676.7	617.1	473.7	370.8	335.6	339.7	364.0	393.1	407.4	412.1	416.8
45°	695.6	632.0	473.0	360.0	320.1	324.1	349.2	378.3	391.8	395.8	399.9
47.5°	715.9	646.9	470.3	346.5	305.9	309.2	334.3	361.3	374.9	379.6	383.7
50°	734.2	661.1	463.5	330.9	293.0	296.4	318.7	341.0	353.2	358.6	362.7
52.5°	750.4	671.3	452.7	313.3	278.8	282.8	299.8	319.4	328.9	332.9	335.6
55°	763.3	676.7	435.1	296.4	265.3	267.3	280.8	298.4	305.9	306.5	308.6
57.5°	772.1	676.0	411.4	276.8	251.7	252.4	261.9	277.4	282.8	282.2	283.5
60°	774.1	667.2	383.0	258.5	238.2	236.2	245.6	256.5	259.8	262.5	265.9
62.5°	766.0	646.2	350.5	240.2	224.7	221.3	228.0	237.5	242.9	244.3	245.6
65°	736.2	607.6	311.3	221.3	211.1	205.0	212.5	226.0	234.8	237.5	236.8
67°	684.1	553.5	277.4	207.1	197.6	192.2	203.0	217.2	223.3	227.4	227.4
67.5°	667.2	533.9	265.9	202.3	194.2	189.5	199.6	213.1	221.3	226.0	226.0
70°	566.4	437.8	224.7	178.6	174.6	175.3	187.4	202.3	212.5	217.2	217.2
72.5°	431.7	339.0	182.7	155.6	154.3	159.0	174.6	188.1	201.0	209.1	208.4
75°	245.0	195.6	133.3	127.2	132.6	142.1	161.7	176.6	188.1	196.2	195.6
77.5°	142.8	117.7	92.0	87.3	102.9	124.5	144.8	163.8	171.9	174.6	172.5
80°	72.4	61.6	57.5	59.5	69.0	92.7	126.5	148.9	155.0	157.0	155.0
82.5°	23.0	21.0	23.0	30.4	46.0	73.1	102.2	134.7	142.1	142.1	141.4
85°	1.4	1.4	1.4	13.5	31.8	54.1	79.8	117.7	133.3	131.9	129.9
87.5°	0.7	0.7	0.7	8.8	25.0	45.3	70.4	106.9	127.2	117.7	111.0
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: SP1-2511-595-2

Test Date: 01/09/2026

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

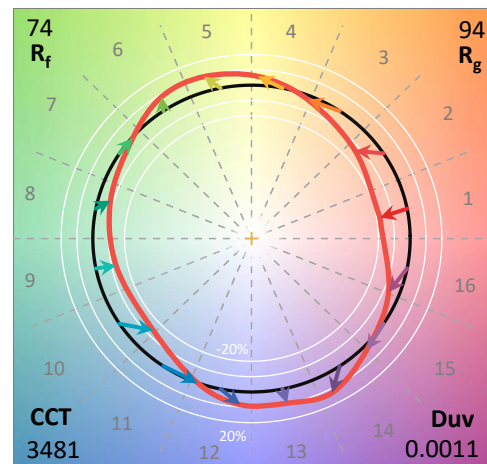
Data in this report applies to families of products including GKO-PB1C

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	CRI (Ra):	71.1		
CIE u':	0.2357	R1:	67.5	R9:	-37.9
CIE v':	0.5131	R2:	79.5	R10:	52.4
Duv:	0.0011	R3:	90.0	R11:	64.5
CIE x:	0.4076	R4:	69.0	R12:	43.0
CIE y:	0.3944	R5:	67.0	R13:	69.5
CIE z:	0.1981	R6:	71.2	R14:	94.3
Peak Wavelength (nm):	589	R7:	78.9	R15:	59.3
Dominant Wavelength (nm):	580	R8:	45.9		
Purity:	40.6853				
Rf:	73.8				
Rg:	93.8				



Test Conditions

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

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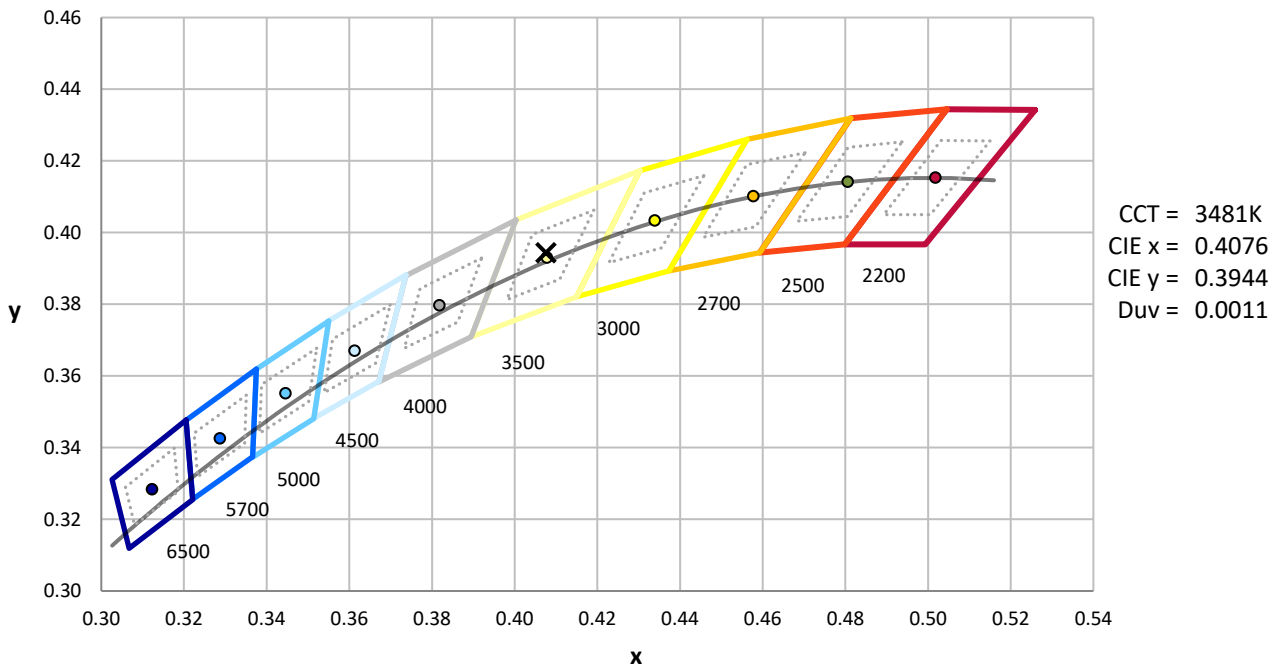
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	12/16/2025	6/16/2026
Power Meter	XITRON INXT2011004	10/21/2025	10/21/2026
AC Power Source	CHROMA 61603 IN0063	10/21/2025	10/21/2026
DC Power Source	AGILENT E3634A IN0208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

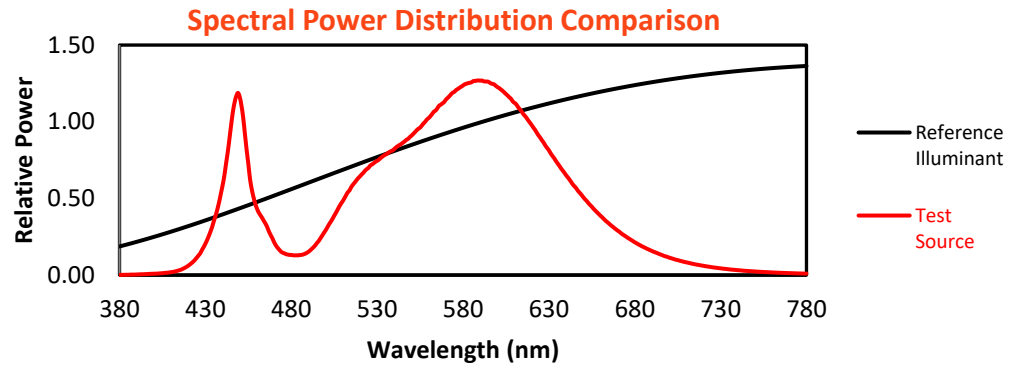
λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)	λ (nm)	Power W [^] /nm	Lumens (φ/nm)
360	0	NR	490	119	NR	620	771	NR	750	19	NR	880	1	NR
365	0	NR	495	165	NR	625	705	NR	755	16	NR	885	1	NR
370	0	NR	500	230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

REPORT NUMBER: SP1-2511-595-2

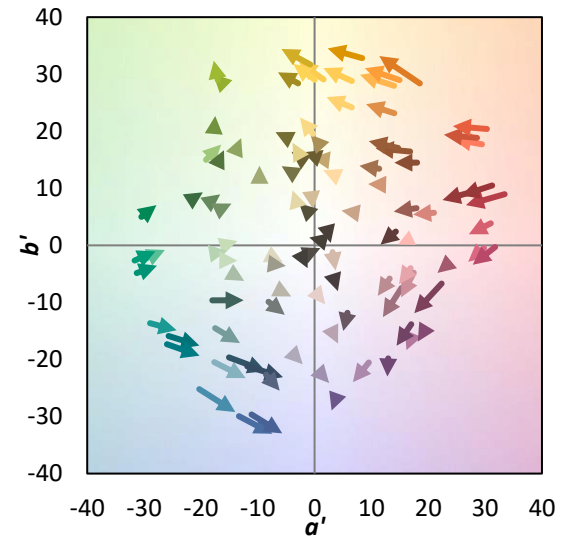
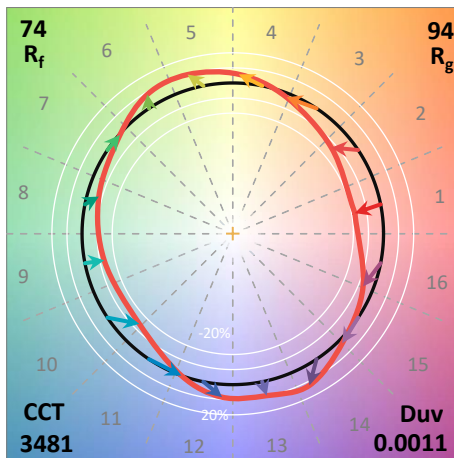
TM-30-18

Summary

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



Color Vector Graphics

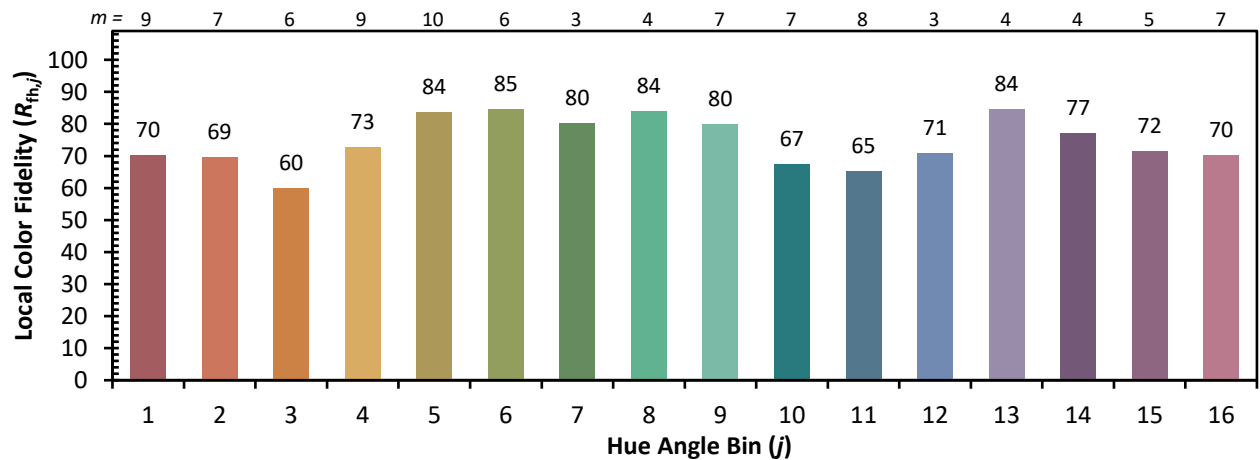
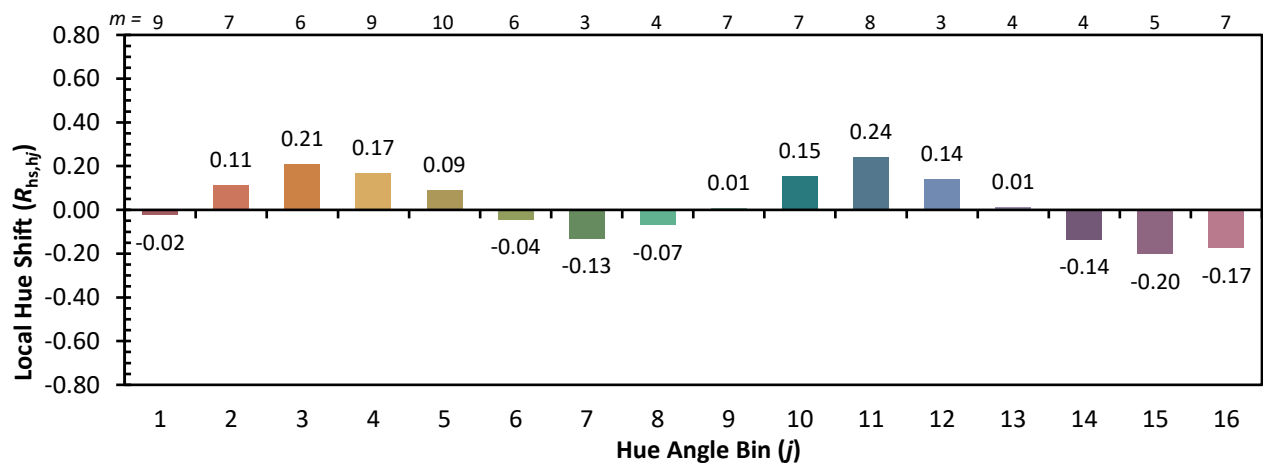
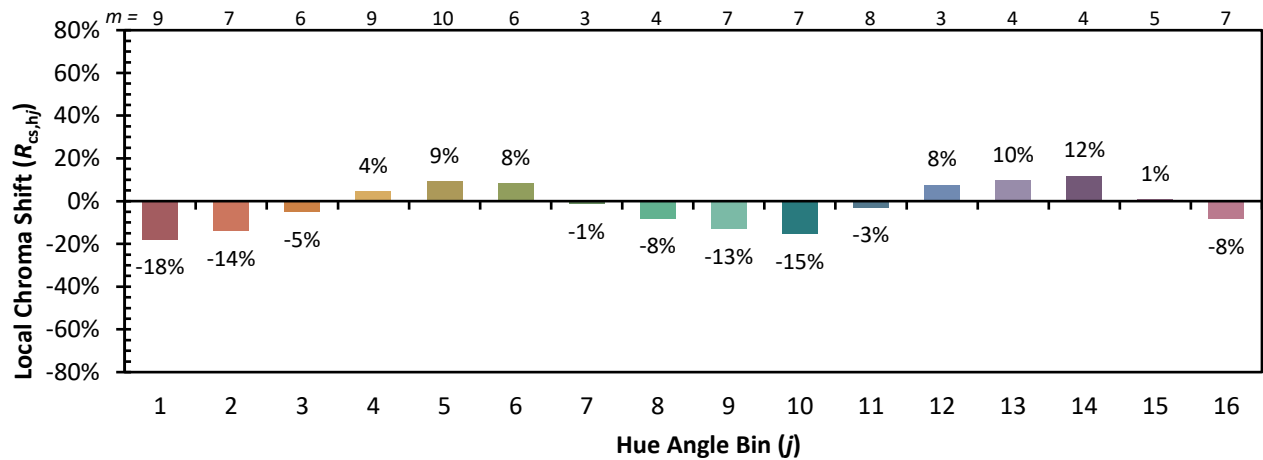


Individual Sample Fidelity Index ($R_{f,i}$)

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)