

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: P1211794

Luminaire Tested: **GKO-PB1C-835-U-T4W**

Issue Date: 11/5/2025



Test Information

Test Method: LM-79-08
Report Number: P1211794
Test Lab: INNOVATION CENTER(G1)
Issue Date: 11/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GKO-PB1C-835-U-T4W
Description: GEKKO WALL PACK 2500LM PACKAGE 80CRI 3500K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source: (10) 3500K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

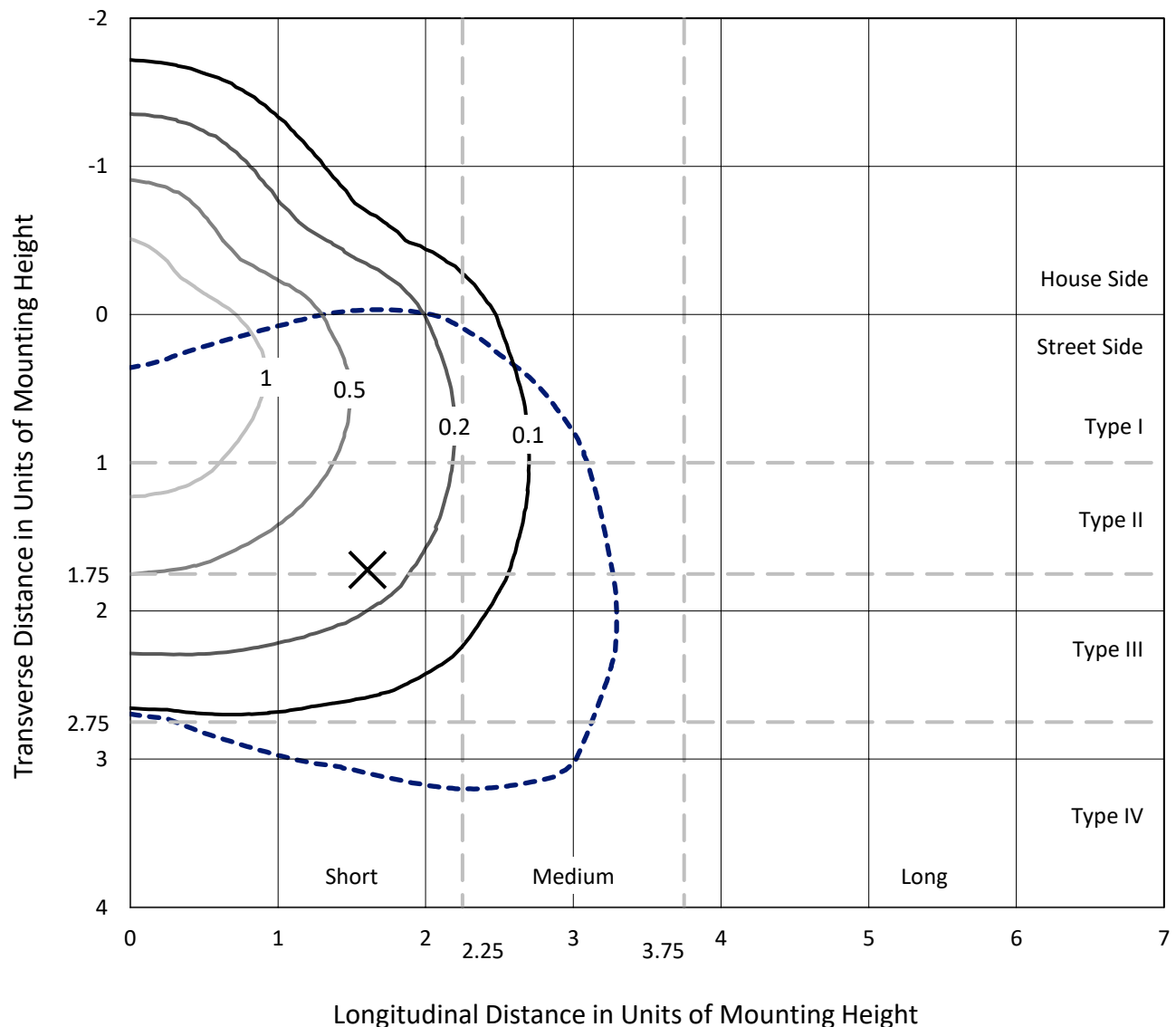
Lumens per Lamp: N/A
Luminaire Lumens: 2227.6 lumens
Efficiency: N/A
Efficacy: 131.0 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G1

Input Watts (W): 17
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 13%
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

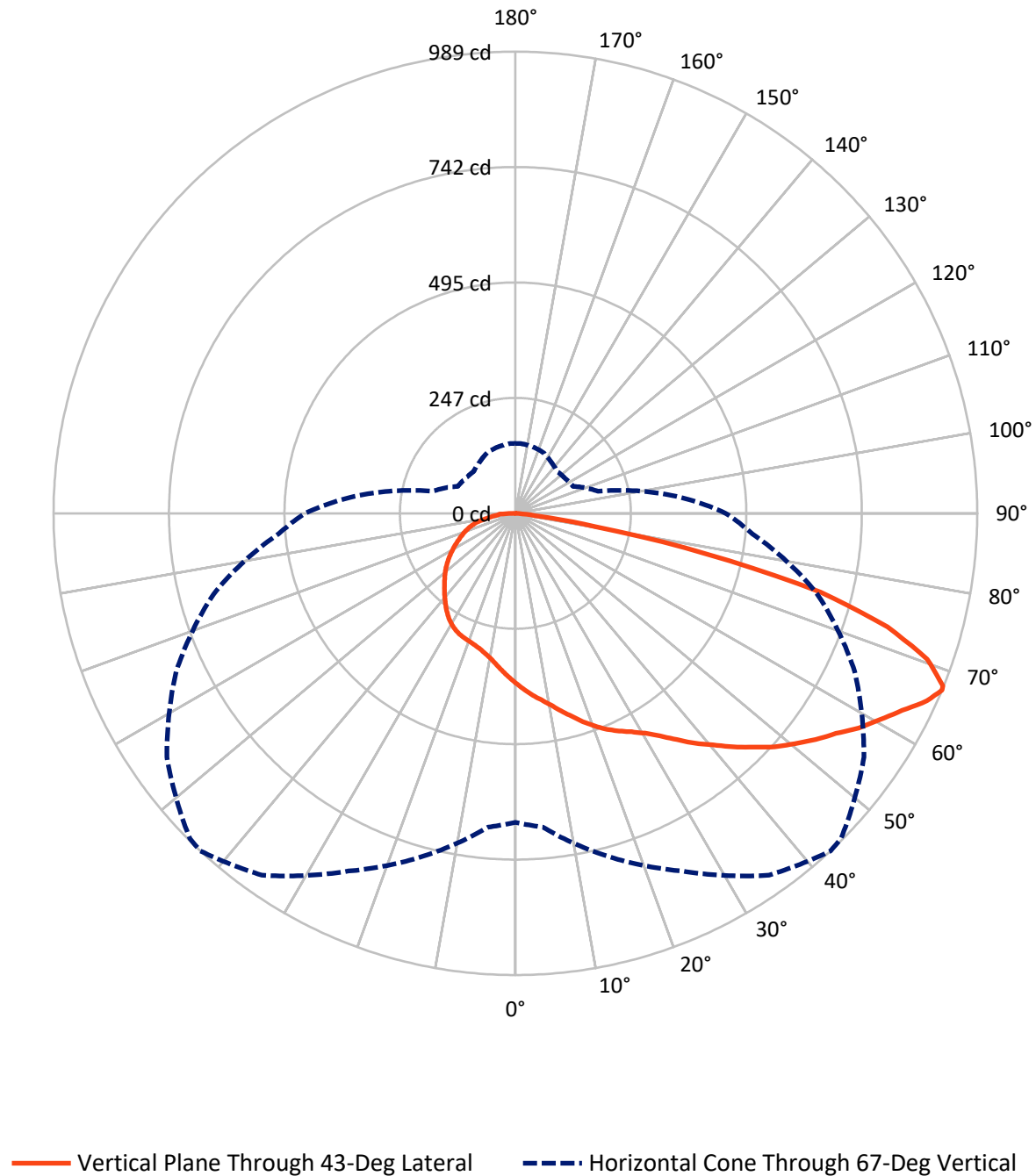
✕ Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 1.9 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



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CATALOG NUMBER: GKO-PB1C-835-U-T4W

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	599.2	0.0	599.2
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	1628.5	0.0	1628.5
	% Fixture	73.1	0.0	73.1
Total	Lumens	2227.6	0.0	2227.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	34.9	1.6
10°-20°	107.4	4.8
20°-30°	186.0	8.3
30°-40°	276.0	12.4
40°-50°	374.9	16.8
50°-60°	460.3	20.7
60°-70°	485.1	21.8
70°-80°	267.8	12.0
80°-90°	35.3	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°	2227.6	100.0
0°-180°	2227.6	100.0

Coefficient of Utilization



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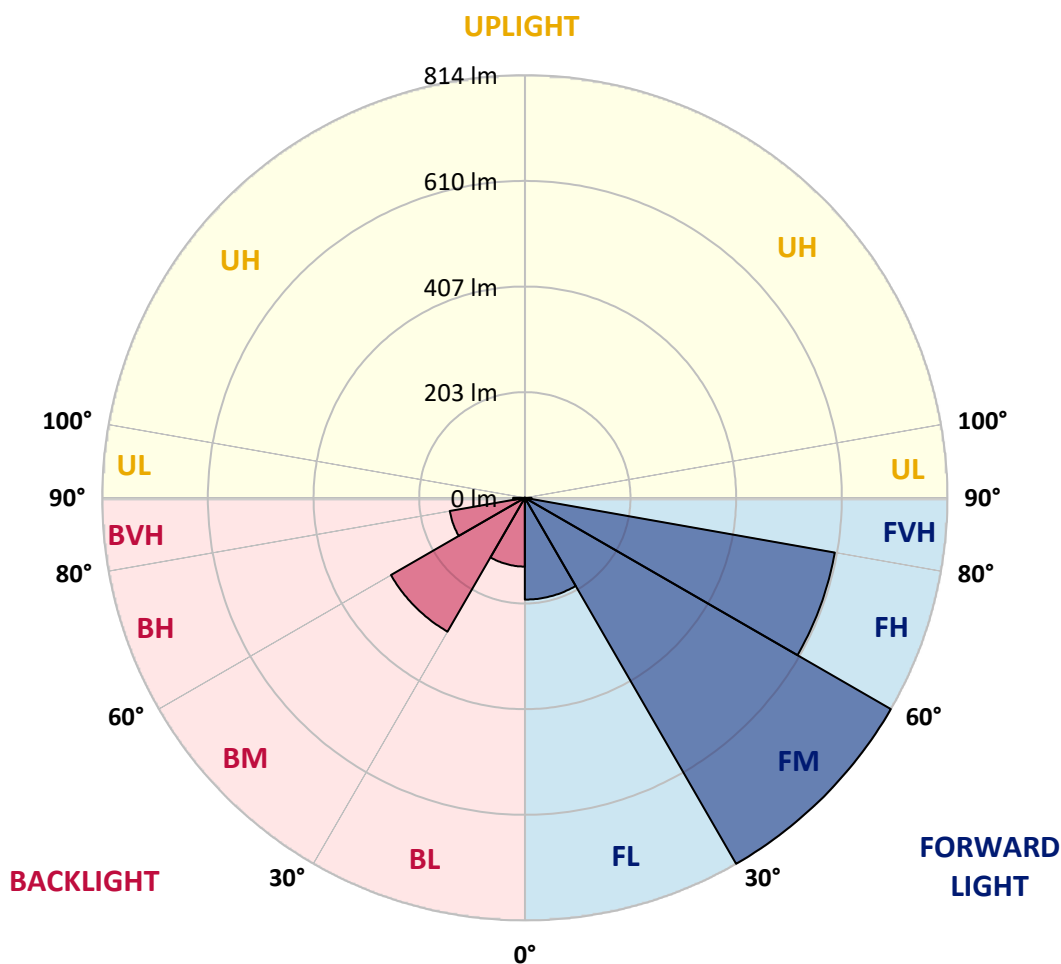
CATALOG NUMBER: GKO-PB1C-835-U-T4W

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	196.0	8.8			
FM	(30°-60°)	813.6	36.5			
FH	(60°-80°)	606.0	27.2			G0/660
FVH	(80°-90°)	12.9	0.6			G1/100
BL	(0°-30°)	132.4	5.9	B1/500		
BM	(30°-60°)	297.6	13.4	B1/1000		
BH	(60°-80°)	146.8	6.6	B1/500		G1/500
BVH	(80°-90°)	22.4	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°	365.6	365.6	365.6	365.6	365.6	365.6	365.6	365.6	365.6	365.6	365.6
2.5°	382.6	383.5	382.6	381.7	379.9	379.0	378.1	375.9	373.2	369.2	366.1
5°	399.5	399.5	398.2	397.3	394.6	391.9	390.6	385.2	379.5	372.8	366.5
7.5°	415.1	416.9	414.7	412.4	408.4	404.0	403.1	395.1	387.0	378.1	368.7
10°	434.7	436.1	433.0	431.2	423.6	417.8	416.0	406.2	395.5	384.4	372.3
12.5°	454.8	455.7	453.5	449.5	441.4	434.3	431.6	418.7	404.9	391.5	376.3
15°	472.2	473.1	472.2	467.7	460.2	451.2	447.7	433.4	416.5	399.1	381.2
17.5°	485.1	486.9	486.9	484.7	478.0	469.5	467.3	449.5	429.8	408.0	387.0
20°	496.3	497.2	498.9	497.6	494.0	486.9	483.8	466.8	443.2	418.2	392.8
22.5°	505.2	506.1	509.2	508.8	506.5	503.0	499.8	484.2	458.8	428.5	398.2
25°	520.8	520.4	522.1	520.8	518.1	516.8	515.0	501.2	474.4	440.5	405.3
27.5°	548.0	547.1	545.3	538.6	531.9	530.2	528.8	519.0	492.7	454.4	413.3
30°	588.1	589.0	580.5	565.4	552.0	546.7	544.9	538.2	513.2	470.4	422.3
32.5°	635.8	635.4	621.6	600.2	579.2	568.5	564.9	557.8	533.7	486.5	432.5
35°	670.2	669.3	662.1	643.0	621.1	595.7	589.0	577.9	555.6	504.7	442.8
37.5°	716.5	715.2	701.4	681.3	661.7	625.1	617.6	602.4	576.5	522.6	454.4
40°	769.6	761.1	738.4	717.9	691.1	652.3	646.1	626.5	600.6	544.4	467.7
42.5°	817.8	805.3	775.8	750.0	716.5	684.4	676.4	653.2	623.8	564.5	481.6
45°	890.0	859.7	817.3	802.2	744.2	714.8	708.1	679.5	649.2	586.3	495.4
47.5°	881.1	859.7	845.8	844.1	773.2	747.8	737.9	708.5	676.4	609.5	509.6
50°	898.5	881.5	882.4	860.6	799.5	775.8	768.7	738.8	704.1	632.3	524.8
52.5°	894.9	899.8	897.1	863.2	824.9	805.3	799.9	770.0	730.4	654.1	538.2
55°	923.4	920.8	915.0	881.5	853.0	832.9	828.5	802.6	757.1	672.8	549.8
57.5°	944.4	930.6	930.1	902.0	884.2	867.7	860.6	836.0	782.1	689.3	558.7
60°	931.5	915.0	927.0	905.2	903.4	897.1	893.1	865.5	804.4	701.8	562.3
62.5°	862.3	866.4	902.0	900.7	924.3	930.1	925.7	886.0	819.1	706.3	559.6
65°	770.9	783.0	837.8	884.6	948.8	968.9	964.5	900.7	817.8	696.0	541.8
67°	662.1	675.1	760.7	845.8	946.6	989.4	986.3	911.4	801.7	669.7	509.6
67.5°	638.1	652.8	738.4	828.0	938.6	987.6	985.4	912.3	796.4	657.2	497.2
70°	469.5	486.9	607.7	727.7	874.4	935.9	935.5	878.8	741.1	589.5	431.2
72.5°	292.5	308.1	433.4	567.6	757.6	833.4	830.2	765.6	638.1	481.1	340.2
75°	179.2	189.1	272.9	370.1	549.3	674.6	679.1	598.4	435.2	285.8	192.2
77.5°	109.7	120.4	172.1	228.3	335.8	419.6	420.5	331.7	223.4	155.6	105.2
80°	61.1	63.8	89.6	119.5	172.1	173.0	165.9	146.3	115.9	74.9	54.0
82.5°	24.1	25.9	38.8	48.2	49.0	51.3	47.7	43.3	36.6	24.1	16.9
85°	0.0	0.0	0.0	0.9	3.1	6.2	6.2	4.5	1.8	1.3	1.3
87.5°	0.0	0.0	0.0	0.4	0.4	0.4	0.4	0.4	0.4	0.4	0.4
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-PB1C-835-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	365.6	365.6	365.6	365.6	365.6	365.6	365.6	365.6	365.6	365.6	365.6
2.5°	365.2	364.7	361.6	358.0	355.4	353.1	350.9	348.2	348.2	349.1	348.7
5°	364.3	362.1	356.3	350.0	345.1	340.7	336.6	333.1	332.6	333.1	333.5
7.5°	364.7	360.7	351.8	342.4	334.4	328.6	322.8	320.1	319.7	319.7	319.7
10°	366.5	360.7	348.7	335.8	325.9	317.5	311.2	308.6	309.0	309.4	309.9
12.5°	369.6	361.6	346.5	330.0	317.5	309.0	302.8	300.5	302.3	304.5	305.0
15°	372.8	363.4	344.2	325.1	310.8	301.4	297.0	296.5	299.6	303.6	304.5
17.5°	376.3	364.7	341.5	318.8	303.6	296.1	293.8	295.2	300.1	306.3	307.7
20°	379.9	366.5	338.4	313.0	297.0	291.6	292.9	297.0	303.2	310.8	312.1
22.5°	383.5	367.9	334.4	305.9	289.8	288.0	292.9	299.6	305.9	314.4	316.1
25°	387.5	369.6	329.5	297.0	282.7	284.0	292.5	300.5	307.2	316.1	318.4
27.5°	393.7	372.3	324.6	288.9	274.7	279.1	290.3	300.1	307.2	315.7	318.4
30°	400.0	375.0	320.6	280.5	266.6	272.4	285.8	297.9	305.0	312.6	316.1
32.5°	407.1	378.6	317.0	272.0	257.7	264.9	279.6	292.9	301.4	308.1	311.7
35°	414.7	383.9	314.4	264.4	248.8	255.0	270.2	286.7	295.2	301.4	304.5
37.5°	424.5	389.7	312.6	256.8	239.4	244.8	260.4	277.8	287.6	292.5	296.5
40°	435.2	398.2	312.6	250.6	230.5	234.1	250.1	268.9	278.7	282.7	286.7
42.5°	445.9	406.6	312.1	244.3	221.2	223.8	239.9	259.1	268.4	271.5	274.7
45°	458.4	416.5	311.7	237.2	210.9	213.6	230.1	249.3	258.2	260.8	263.5
47.5°	471.7	426.3	309.9	228.3	201.5	203.8	220.3	238.1	247.0	250.1	252.8
50°	483.8	435.6	305.4	218.0	193.1	195.3	210.0	224.7	232.8	236.3	239.0
52.5°	494.5	442.3	298.3	206.4	183.7	186.4	197.5	210.5	216.7	219.4	221.2
55°	503.0	445.9	286.7	195.3	174.8	176.1	185.0	196.6	201.5	202.0	203.3
57.5°	508.8	445.4	271.1	182.4	165.9	166.3	172.6	182.8	186.4	185.9	186.8
60°	510.1	439.6	252.4	170.3	157.0	155.6	161.9	169.0	171.2	173.0	175.2
62.5°	504.7	425.8	231.0	158.3	148.0	145.8	150.3	156.5	160.1	161.0	161.9
65°	485.1	400.4	205.1	145.8	139.1	135.1	140.0	148.9	154.7	156.5	156.1
67°	450.8	364.7	182.8	136.4	130.2	126.6	133.8	143.1	147.1	149.8	149.8
67.5°	439.6	351.8	175.2	133.3	128.0	124.8	131.5	140.5	145.8	148.9	148.9
70°	373.2	288.5	148.0	117.7	115.0	115.5	123.5	133.3	140.0	143.1	143.1
72.5°	284.5	223.4	120.4	102.6	101.7	104.8	115.0	124.0	132.4	137.8	137.3
75°	161.4	128.9	87.8	83.8	87.4	93.6	106.6	116.4	124.0	129.3	128.9
77.5°	94.1	77.6	60.6	57.5	67.8	82.0	95.4	107.9	113.3	115.0	113.7
80°	47.7	40.6	37.9	39.2	45.5	61.1	83.4	98.1	102.1	103.4	102.1
82.5°	15.2	13.8	15.2	20.1	30.3	48.2	67.3	88.7	93.6	93.6	93.2
85°	0.9	0.9	0.9	8.9	21.0	35.7	52.6	77.6	87.8	86.9	85.6
87.5°	0.4	0.4	0.4	5.8	16.5	29.9	46.4	70.5	83.8	77.6	73.1
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: SP1-2511-595-3

Test Date: 01/09/2026

Luminaire Tested: GKO-PB1C-835-U-T4W

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

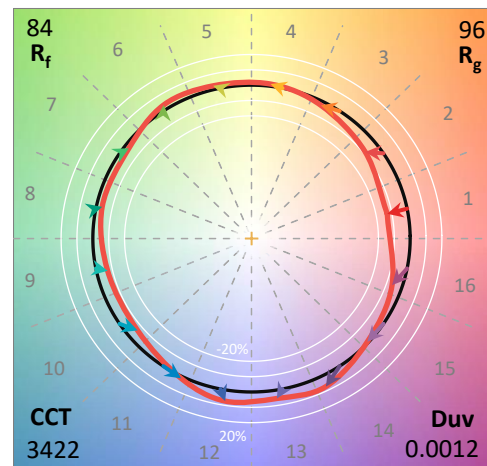
Test Information

Test Method: LM-79-2019
 Report Number: SP1-2511-595-3
 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-835-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 3422
 CIE u' : 0.2372
 CIE v' : 0.5144
 Duv: 0.0012
 CIE x: 0.4111
 CIE y: 0.3962
 CIE z: 0.1928
 Peak Wavelength (nm): 598
 Dominant Wavelength (nm): 580
 Purity: 42.28884
 R_f: 83.9
 R_g: 95.8

CRI (Ra): 81.5
 R1: 79.2
 R2: 88.7
 R3: 96.3
 R4: 80.3
 R5: 79.7
 R6: 85.6
 R7: 83.5
 R8: 58.4
 R9: -1.4
 R10: 74.4
 R11: 79.7
 R12: 66.0
 R13: 81.3
 R14: 98.3
 R15: 71.2



Test Conditions

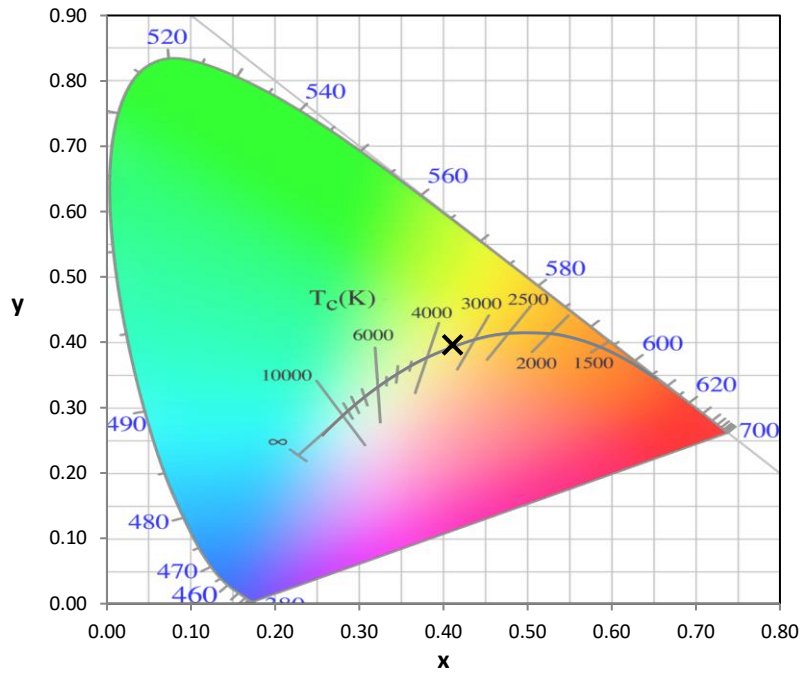
Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.1

REPORT NUMBER: SP1-2511-595-3

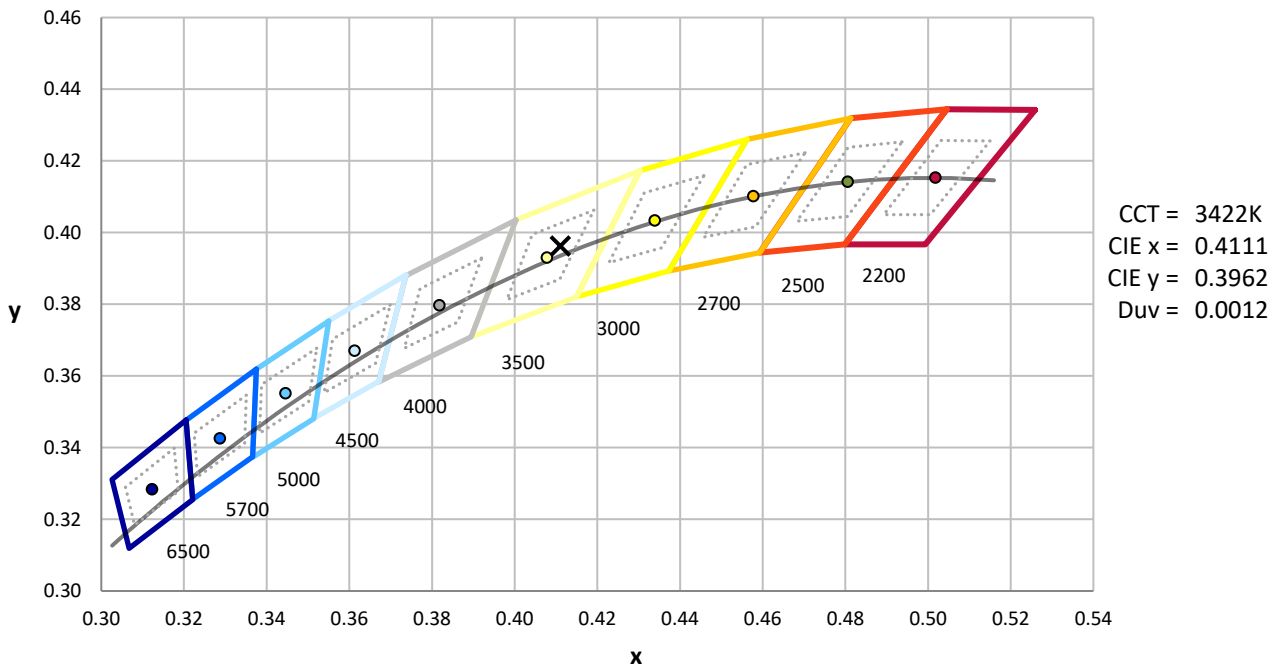
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	12/16/2025	6/16/2026
Power Meter	XITRON INXT2011004	10/21/2025	10/21/2026
AC Power Source	CHROMA 61603 IN0063	10/21/2025	10/21/2026
DC Power Source	AGILENT E3634A IN0208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



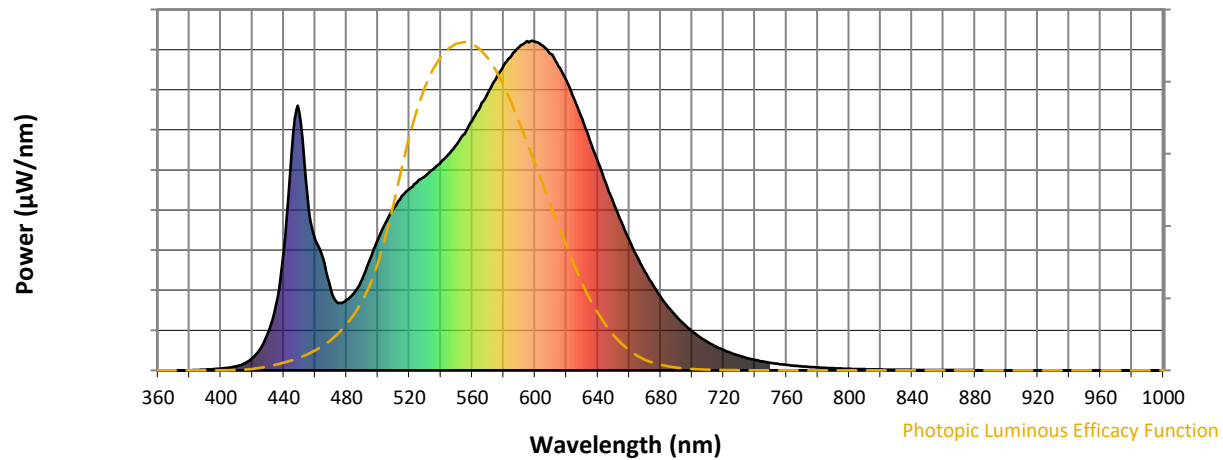
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

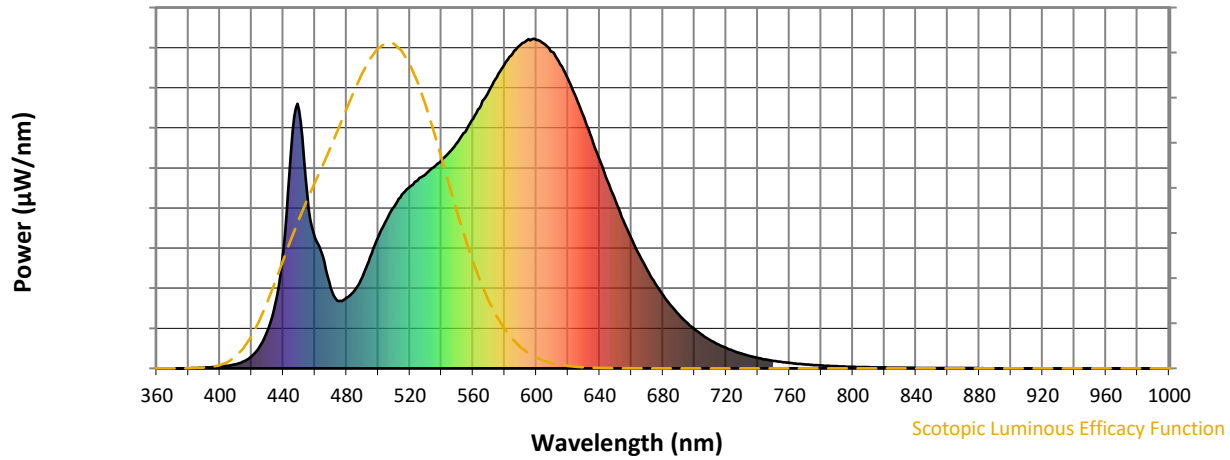


Photopic Lumens: NR

λ (nm)	Power W [^] /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	278	NR	620	878	NR	750	23	NR	880	1	NR
365	0	NR	495	338	NR	625	823	NR	755	20	NR	885	0	NR
370	0	NR	500	398	NR	630	763	NR	760	17	NR	890	0	NR
375	0	NR	505	448	NR	635	697	NR	765	14	NR	895	0	NR
380	0	NR	510	490	NR	640	633	NR	770	12	NR	900	0	NR
385	1	NR	515	527	NR	645	568	NR	775	10	NR	905	0	NR
390	2	NR	520	550	NR	650	508	NR	780	9	NR	910	0	NR
395	3	NR	525	571	NR	655	450	NR	785	7	NR	915	0	NR
400	5	NR	530	589	NR	660	395	NR	790	6	NR	920	0	NR
405	8	NR	535	610	NR	665	345	NR	795	5	NR	925	0	NR
410	13	NR	540	631	NR	670	299	NR	800	5	NR	930	0	NR
415	21	NR	545	656	NR	675	259	NR	805	4	NR	935	0	NR
420	37	NR	550	685	NR	680	223	NR	810	4	NR	940	0	NR
425	65	NR	555	717	NR	685	191	NR	815	3	NR	945	0	NR
430	114	NR	560	758	NR	690	164	NR	820	3	NR	950	0	NR
435	198	NR	565	799	NR	695	139	NR	825	2	NR	955	0	NR
440	359	NR	570	841	NR	700	118	NR	830	2	NR	960	0	NR
445	663	NR	575	883	NR	705	101	NR	835	2	NR	965	0	NR
450	782	NR	580	924	NR	710	86	NR	840	1	NR	970	0	NR
455	533	NR	585	954	NR	715	73	NR	845	1	NR	975	0	NR
460	398	NR	590	982	NR	720	62	NR	850	1	NR	980	0	NR
465	341	NR	595	999	NR	725	52	NR	855	1	NR	985	0	NR
470	244	NR	600	996	NR	730	44	NR	860	1	NR	990	0	NR
475	204	NR	605	984	NR	735	37	NR	865	1	NR	995	0	NR
480	214	NR	610	960	NR	740	32	NR	870	1	NR	1000	0	NR
485	236	NR	615	923	NR	745	27	NR	875	1	NR			

REPORT NUMBER: SP1-2511-595-3

Scotopic Flux vs. Wavelength



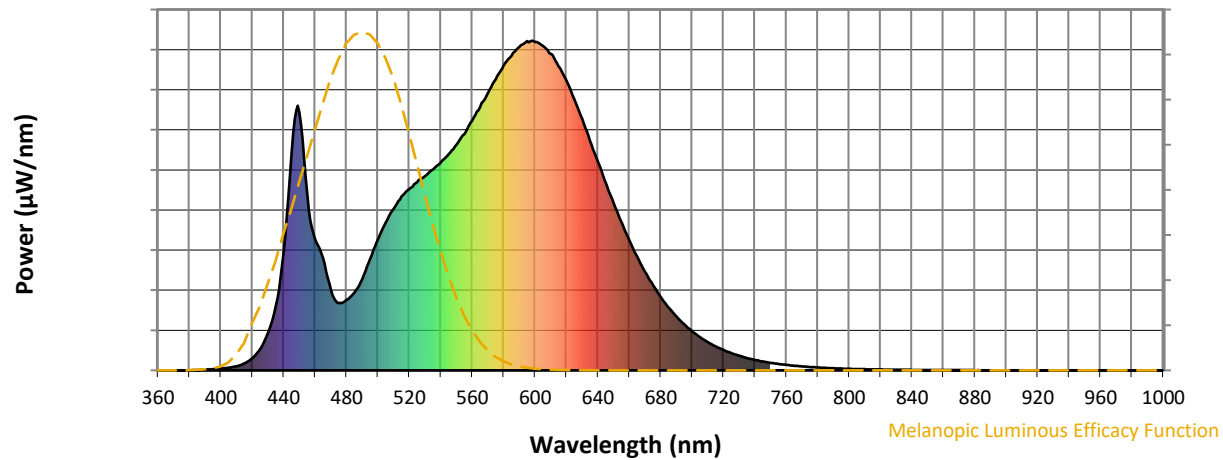
Scotopic Lumens: NR

S/P: 1.48

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	278	NR	620	878	NR	750	23	NR	880	1	NR
365	0	NR	495	338	NR	625	823	NR	755	20	NR	885	0	NR
370	0	NR	500	398	NR	630	763	NR	760	17	NR	890	0	NR
375	0	NR	505	448	NR	635	697	NR	765	14	NR	895	0	NR
380	0	NR	510	490	NR	640	633	NR	770	12	NR	900	0	NR
385	1	NR	515	527	NR	645	568	NR	775	10	NR	905	0	NR
390	2	NR	520	550	NR	650	508	NR	780	9	NR	910	0	NR
395	3	NR	525	571	NR	655	450	NR	785	7	NR	915	0	NR
400	5	NR	530	589	NR	660	395	NR	790	6	NR	920	0	NR
405	8	NR	535	610	NR	665	345	NR	795	5	NR	925	0	NR
410	13	NR	540	631	NR	670	299	NR	800	5	NR	930	0	NR
415	21	NR	545	656	NR	675	259	NR	805	4	NR	935	0	NR
420	37	NR	550	685	NR	680	223	NR	810	4	NR	940	0	NR
425	65	NR	555	717	NR	685	191	NR	815	3	NR	945	0	NR
430	114	NR	560	758	NR	690	164	NR	820	3	NR	950	0	NR
435	198	NR	565	799	NR	695	139	NR	825	2	NR	955	0	NR
440	359	NR	570	841	NR	700	118	NR	830	2	NR	960	0	NR
445	663	NR	575	883	NR	705	101	NR	835	2	NR	965	0	NR
450	782	NR	580	924	NR	710	86	NR	840	1	NR	970	0	NR
455	533	NR	585	954	NR	715	73	NR	845	1	NR	975	0	NR
460	398	NR	590	982	NR	720	62	NR	850	1	NR	980	0	NR
465	341	NR	595	999	NR	725	52	NR	855	1	NR	985	0	NR
470	244	NR	600	996	NR	730	44	NR	860	1	NR	990	0	NR
475	204	NR	605	984	NR	735	37	NR	865	1	NR	995	0	NR
480	214	NR	610	960	NR	740	32	NR	870	1	NR	1000	0	NR
485	236	NR	615	923	NR	745	27	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.92

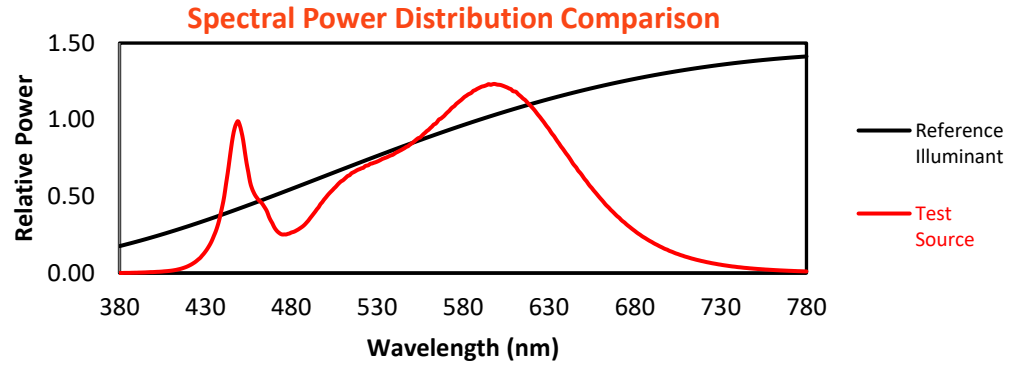
λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)
360	0	NR	490	278	NR	620	878	NR	750	23	NR	880	1	NR
365	0	NR	495	338	NR	625	823	NR	755	20	NR	885	0	NR
370	0	NR	500	398	NR	630	763	NR	760	17	NR	890	0	NR
375	0	NR	505	448	NR	635	697	NR	765	14	NR	895	0	NR
380	0	NR	510	490	NR	640	633	NR	770	12	NR	900	0	NR
385	1	NR	515	527	NR	645	568	NR	775	10	NR	905	0	NR
390	2	NR	520	550	NR	650	508	NR	780	9	NR	910	0	NR
395	3	NR	525	571	NR	655	450	NR	785	7	NR	915	0	NR
400	5	NR	530	589	NR	660	395	NR	790	6	NR	920	0	NR
405	8	NR	535	610	NR	665	345	NR	795	5	NR	925	0	NR
410	13	NR	540	631	NR	670	299	NR	800	5	NR	930	0	NR
415	21	NR	545	656	NR	675	259	NR	805	4	NR	935	0	NR
420	37	NR	550	685	NR	680	223	NR	810	4	NR	940	0	NR
425	65	NR	555	717	NR	685	191	NR	815	3	NR	945	0	NR
430	114	NR	560	758	NR	690	164	NR	820	3	NR	950	0	NR
435	198	NR	565	799	NR	695	139	NR	825	2	NR	955	0	NR
440	359	NR	570	841	NR	700	118	NR	830	2	NR	960	0	NR
445	663	NR	575	883	NR	705	101	NR	835	2	NR	965	0	NR
450	782	NR	580	924	NR	710	86	NR	840	1	NR	970	0	NR
455	533	NR	585	954	NR	715	73	NR	845	1	NR	975	0	NR
460	398	NR	590	982	NR	720	62	NR	850	1	NR	980	0	NR
465	341	NR	595	999	NR	725	52	NR	855	1	NR	985	0	NR
470	244	NR	600	996	NR	730	44	NR	860	1	NR	990	0	NR
475	204	NR	605	984	NR	735	37	NR	865	1	NR	995	0	NR
480	214	NR	610	960	NR	740	32	NR	870	1	NR	1000	0	NR
485	236	NR	615	923	NR	745	27	NR	875	1	NR			

REPORT NUMBER: SP1-2511-595-3

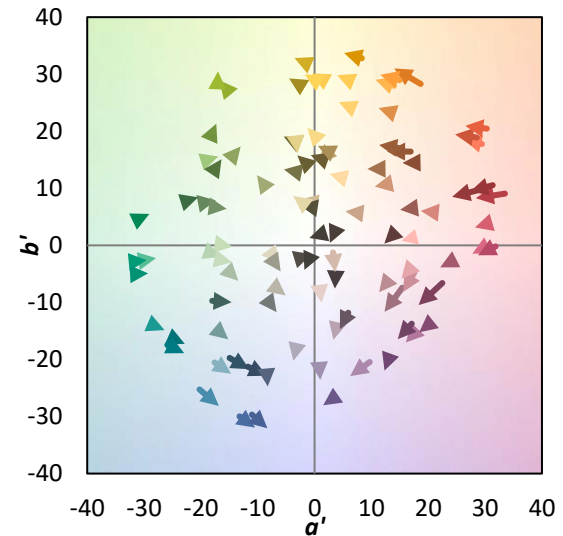
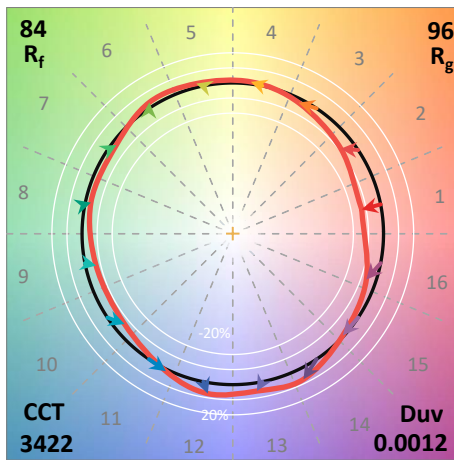
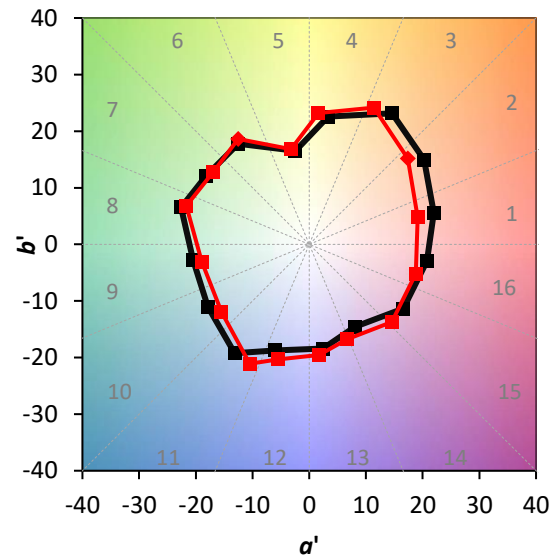
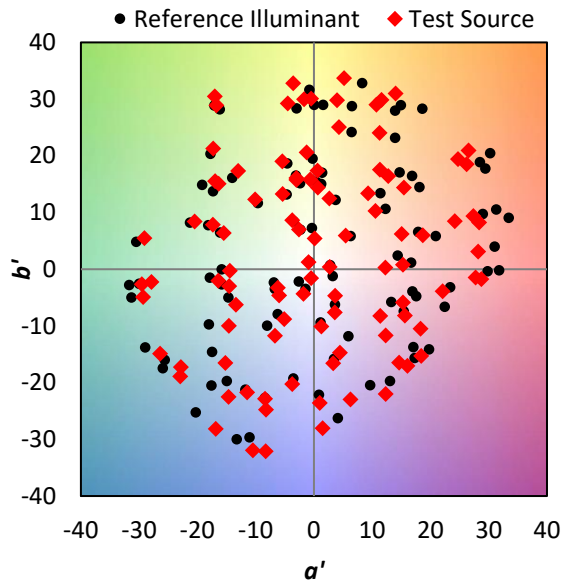
TM-30-18

Summary

$R_f = 83.9$
 $R_g = 95.8$
 $CIE R_a = 81.5$
 $R_g = -1.4$

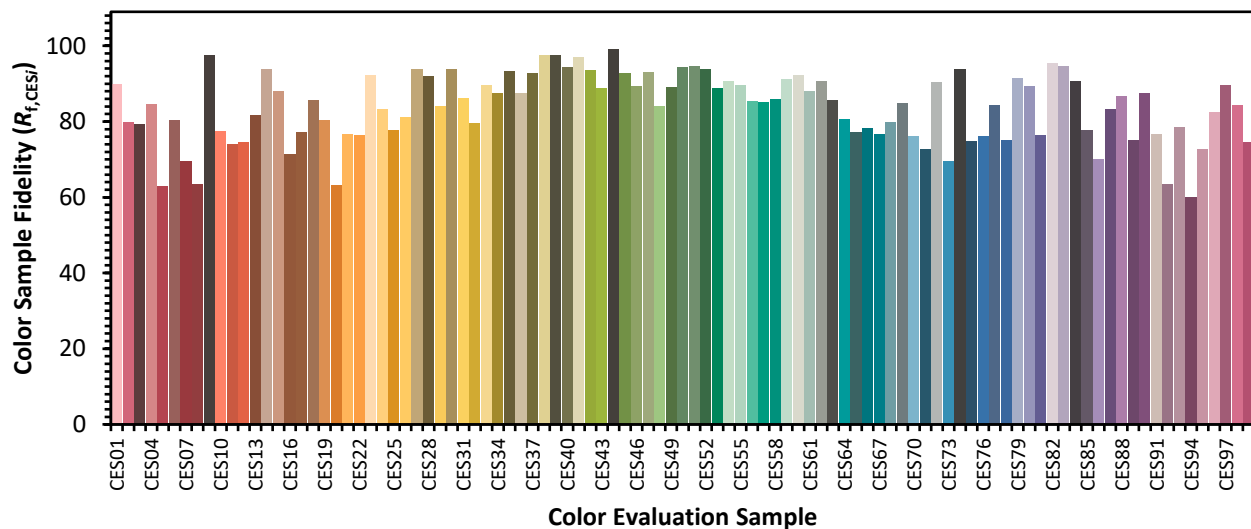


Color Vector Graphics

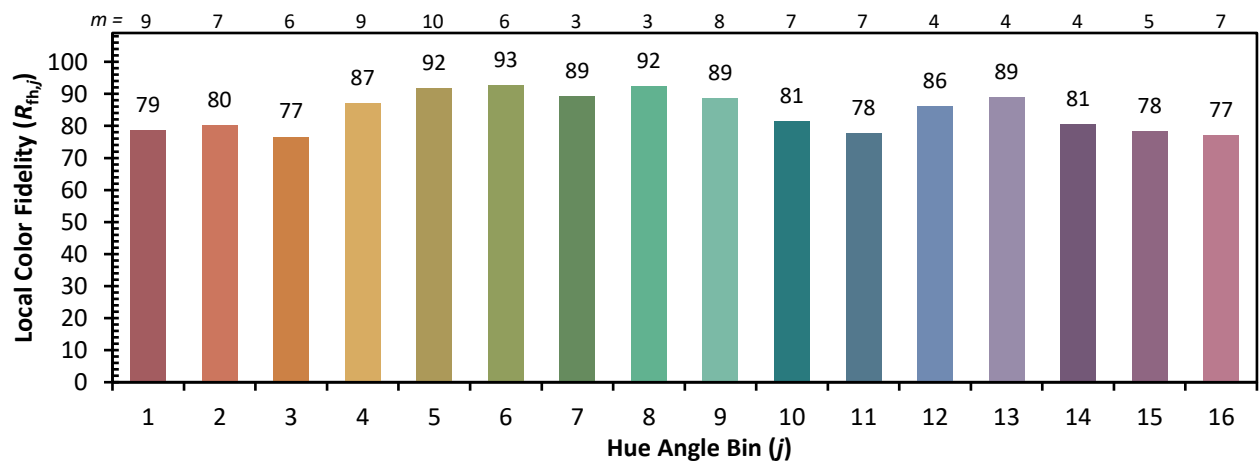
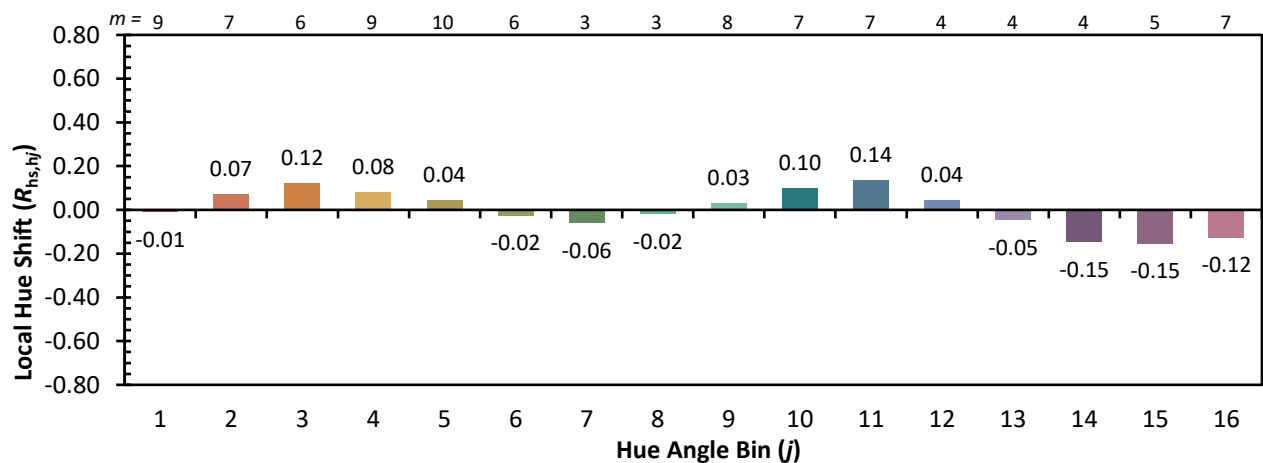
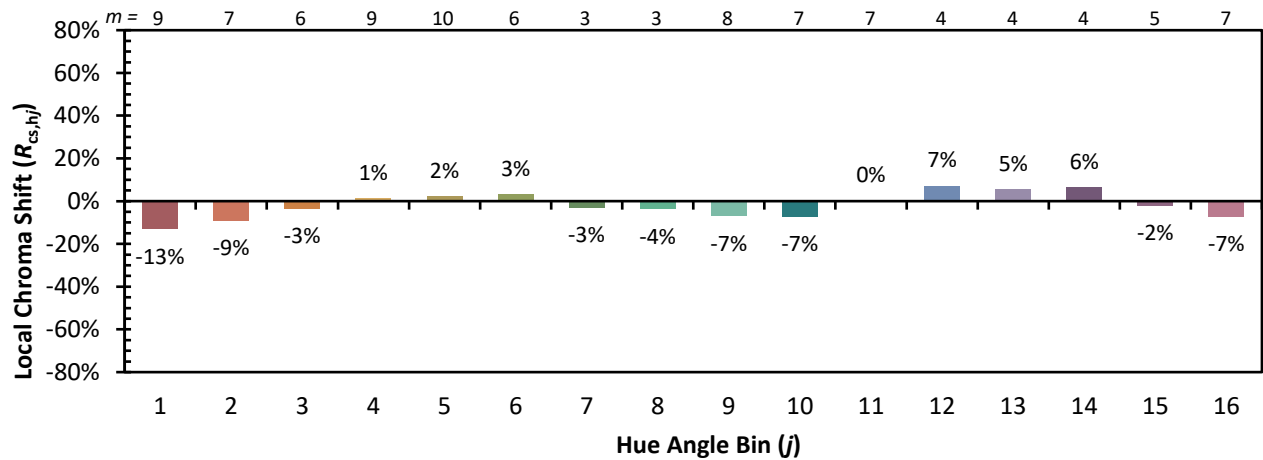


Individual Sample Fidelity Index ($R_{f,i}$)

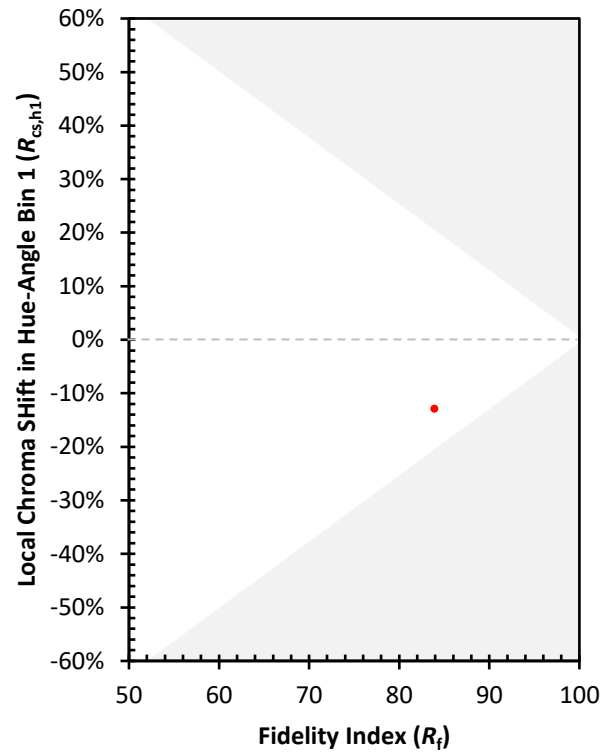
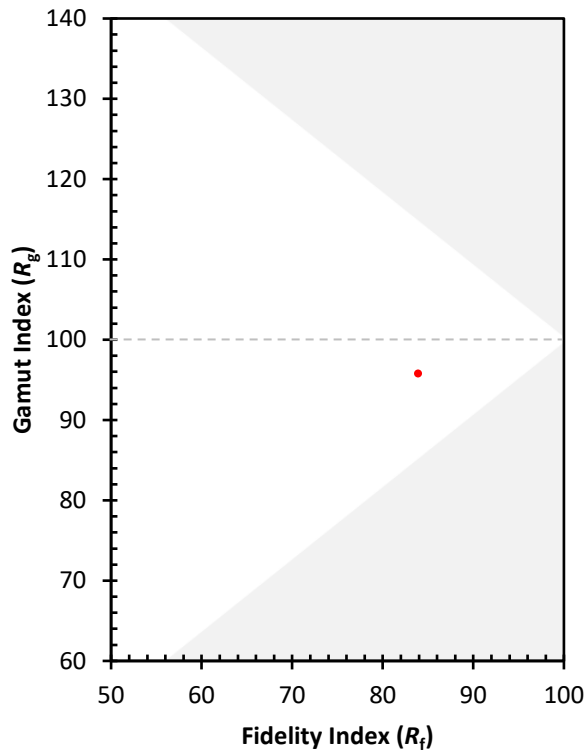
CES01 = 86	CES26 = 81	CES51 = 95	CES76 = 76
CES02 = 62	CES27 = 94	CES52 = 94	CES77 = 84
CES03 = 31	CES28 = 92	CES53 = 89	CES78 = 75
CES04 = 70	CES29 = 84	CES54 = 91	CES79 = 91
CES05 = 49	CES30 = 94	CES55 = 90	CES80 = 89
CES06 = 51	CES31 = 86	CES56 = 85	CES81 = 76
CES07 = 41	CES32 = 80	CES57 = 85	CES82 = 95
CES08 = 40	CES33 = 90	CES58 = 86	CES83 = 95
CES09 = 29	CES34 = 87	CES59 = 91	CES84 = 91
CES10 = 75	CES35 = 93	CES60 = 92	CES85 = 78
CES11 = 58	CES36 = 87	CES61 = 88	CES86 = 70
CES12 = 64	CES37 = 93	CES62 = 91	CES87 = 83
CES13 = 43	CES38 = 98	CES63 = 86	CES88 = 87
CES14 = 74	CES39 = 98	CES64 = 81	CES89 = 75
CES15 = 71	CES40 = 94	CES65 = 77	CES90 = 88
CES16 = 47	CES41 = 97	CES66 = 78	CES91 = 77
CES17 = 50	CES42 = 94	CES67 = 77	CES92 = 63
CES18 = 56	CES43 = 89	CES68 = 80	CES93 = 78
CES19 = 72	CES44 = 99	CES69 = 85	CES94 = 60
CES20 = 66	CES45 = 93	CES70 = 76	CES95 = 73
CES21 = 86	CES46 = 89	CES71 = 73	CES96 = 83
CES22 = 78	CES47 = 93	CES72 = 90	CES97 = 90
CES23 = 92	CES48 = 84	CES73 = 70	CES98 = 84
CES24 = 91	CES49 = 89	CES74 = 94	CES99 = 74
CES25 = 72	CES50 = 94	CES75 = 75	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)