

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: P1211795

Luminaire Tested: **GKO-PB1B-835-U-T4W**

Issue Date: 11/5/2025



Test Information

Test Method: LM-79-08
Report Number: P1211795
Test Lab: INNOVATION CENTER(G1)
Issue Date: 11/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GKO-PB1B-835-U-T4W
Description: GEKKO WALL PACK 1500LM PACKAGE 80CRI 3500K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source: (10) 3500K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

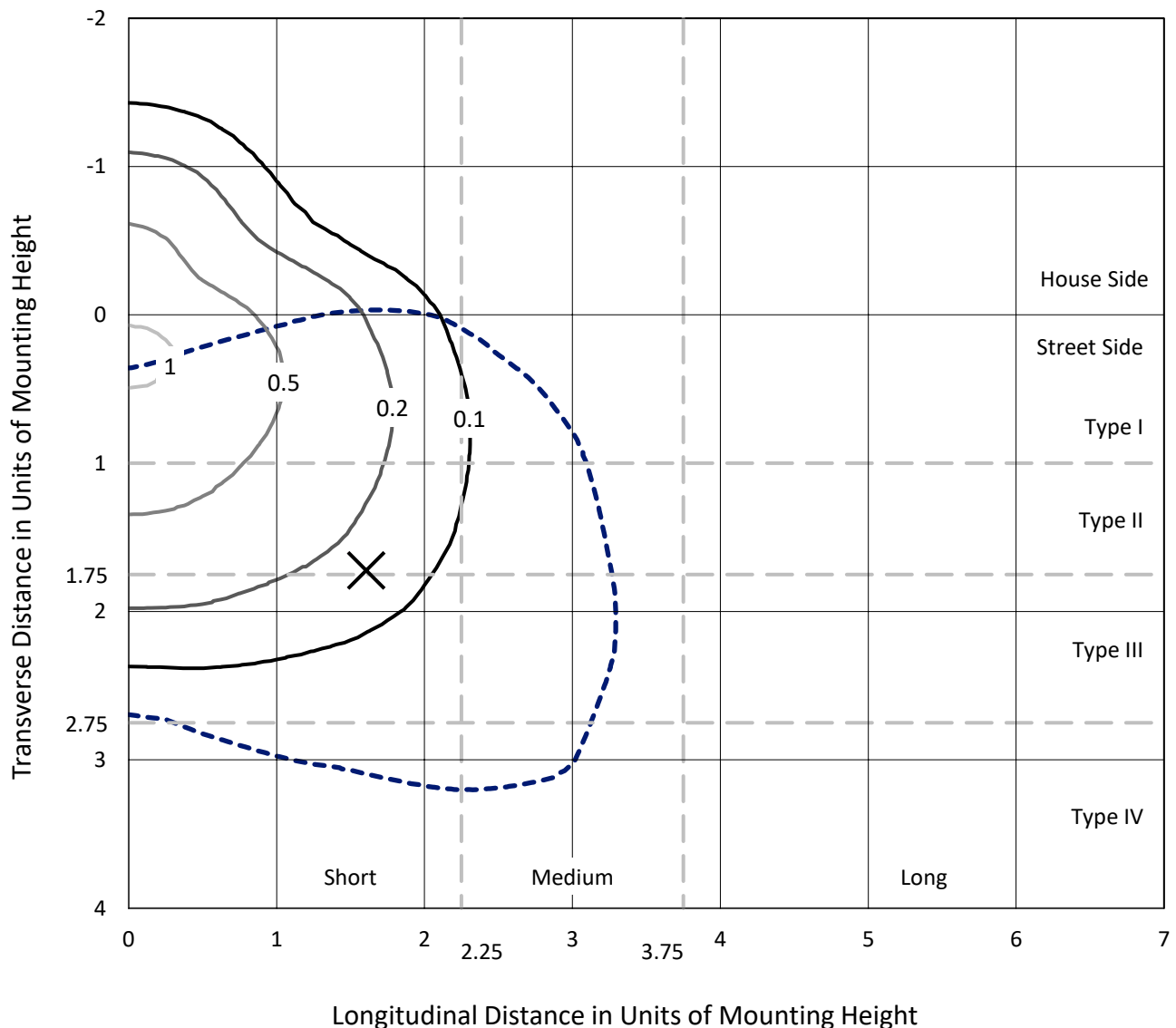
Lumens per Lamp: N/A
Luminaire Lumens: 1297.7 lumens
Efficiency: N/A
Efficacy: 139.5 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B0 - U0 - G1

Input Watts (W): 9.3
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 14%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

REPORT NUMBER: P1211795
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Iso-Footcandle Lines of Horizontal Illumination

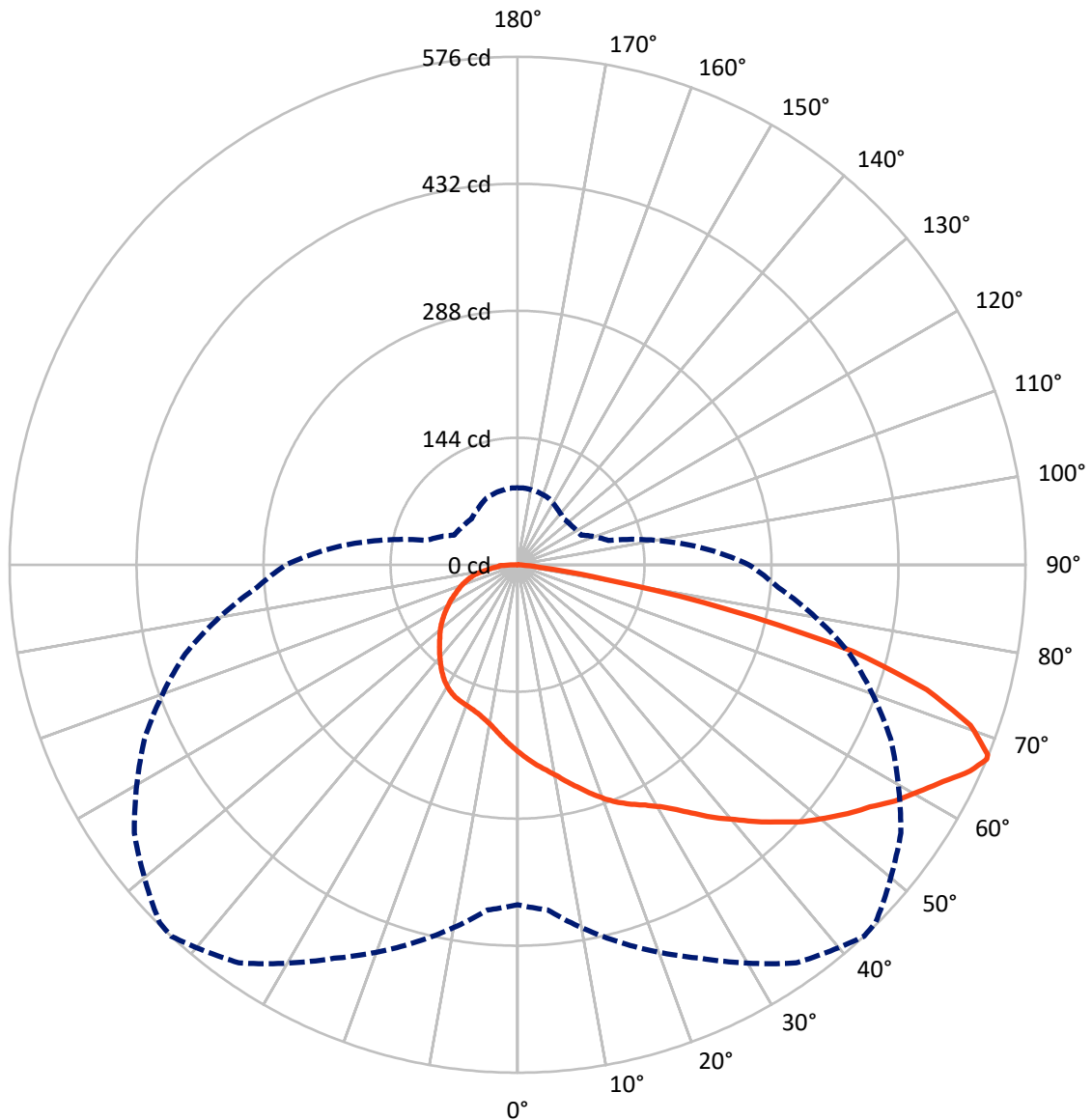
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 1.1 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	349.0	0.0	349.0
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	948.7	0.0	948.7
	% Fixture	73.1	0.0	73.1
Total	Lumens	1297.7	0.0	1297.7
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	20.4	1.6
10°-20°	62.6	4.8
20°-30°	108.3	8.3
30°-40°	160.8	12.4
40°-50°	218.4	16.8
50°-60°	268.1	20.7
60°-70°	282.6	21.8
70°-80°	156.0	12.0
80°-90°	20.6	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°	1297.7	100.0
0°-180°	1297.7	100.0



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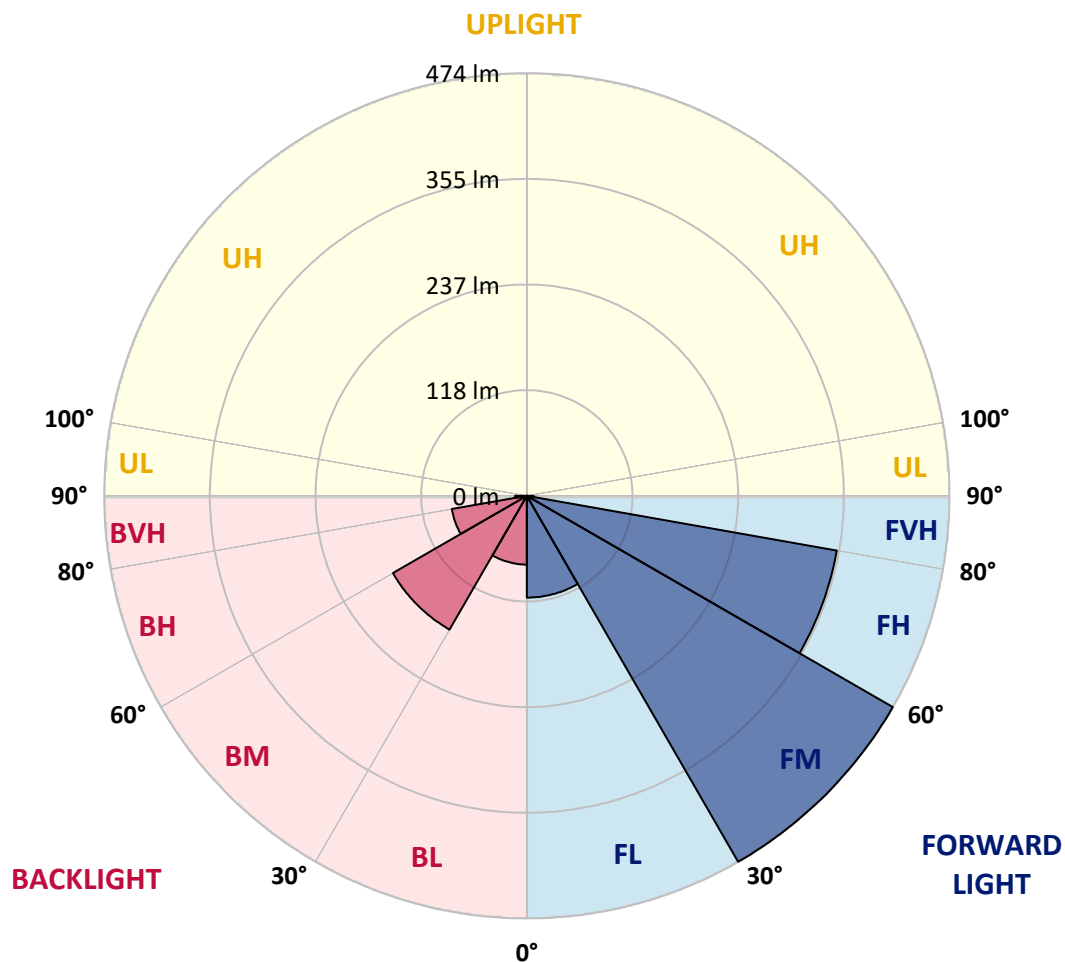
CATALOG NUMBER: GKO-PB1B-835-U-T4W

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	114.2	8.8			
FM	(30°-60°)	474.0	36.5			
FH	(60°-80°)	353.0	27.2			G0/660
FVH	(80°-90°)	7.5	0.6			G0/10
BL	(0°-30°)	77.1	5.9	B0/110		
BM	(30°-60°)	173.4	13.4	B0/220		
BH	(60°-80°)	85.5	6.6	B0/110		G0/110
BVH	(80°-90°)	13.0	1.0			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G1

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	213.0	213.0	213.0	213.0	213.0	213.0	213.0	213.0	213.0	213.0	213.0
2.5°	222.9	223.4	222.9	222.4	221.3	220.8	220.3	219.0	217.4	215.1	213.3
5°	232.7	232.7	232.0	231.4	229.9	228.3	227.5	224.4	221.1	217.2	213.5
7.5°	241.8	242.9	241.6	240.3	237.9	235.3	234.8	230.1	225.5	220.3	214.8
10°	253.3	254.0	252.2	251.2	246.8	243.4	242.4	236.6	230.4	223.9	216.9
12.5°	265.0	265.5	264.2	261.8	257.2	253.0	251.4	243.9	235.9	228.1	219.2
15°	275.1	275.6	275.1	272.5	268.1	262.9	260.8	252.5	242.6	232.5	222.1
17.5°	282.6	283.7	283.7	282.4	278.5	273.5	272.2	261.8	250.4	237.7	225.5
20°	289.1	289.6	290.7	289.9	287.8	283.7	281.8	272.0	258.2	243.7	228.8
22.5°	294.3	294.8	296.6	296.4	295.1	293.0	291.2	282.1	267.3	249.6	232.0
25°	303.4	303.1	304.2	303.4	301.8	301.1	300.0	292.0	276.4	256.6	236.1
27.5°	319.2	318.7	317.7	313.8	309.9	308.9	308.1	302.4	287.0	264.7	240.8
30°	342.6	343.1	338.2	329.4	321.6	318.5	317.4	313.5	299.0	274.0	246.0
32.5°	370.4	370.2	362.1	349.6	337.4	331.2	329.1	325.0	310.9	283.4	252.0
35°	390.4	389.9	385.7	374.6	361.8	347.0	343.1	336.6	323.7	294.0	257.9
37.5°	417.4	416.7	408.6	396.9	385.5	364.2	359.8	350.9	335.9	304.4	264.7
40°	448.3	443.4	430.2	418.2	402.6	380.0	376.4	365.0	349.9	317.2	272.5
42.5°	476.4	469.1	452.0	436.9	417.4	398.7	394.1	380.5	363.4	328.9	280.5
45°	518.5	500.8	476.1	467.3	433.5	416.4	412.5	395.9	378.2	341.6	288.6
47.5°	513.3	500.8	492.8	491.7	450.4	435.6	429.9	412.8	394.1	355.1	296.9
50°	523.4	513.5	514.1	501.3	465.7	452.0	447.8	430.4	410.2	368.3	305.7
52.5°	521.3	524.2	522.6	502.9	480.6	469.1	466.0	448.6	425.5	381.1	313.5
55°	538.0	536.4	533.0	513.5	496.9	485.2	482.6	467.6	441.1	392.0	320.3
57.5°	550.2	542.1	541.9	525.5	515.1	505.5	501.3	487.0	455.6	401.6	325.5
60°	542.6	533.0	540.0	527.3	526.3	522.6	520.3	504.2	468.6	408.9	327.6
62.5°	502.4	504.7	525.5	524.7	538.5	541.9	539.3	516.1	477.2	411.5	326.0
65°	449.1	456.1	488.1	515.4	552.8	564.5	561.9	524.7	476.4	405.5	315.6
67°	385.7	393.3	443.1	492.8	551.5	576.4	574.6	530.9	467.0	390.2	296.9
67.5°	371.7	380.3	430.2	482.4	546.8	575.4	574.1	531.5	463.9	382.9	289.6
70°	273.5	283.7	354.0	423.9	509.4	545.2	545.0	512.0	431.7	343.4	251.2
72.5°	170.4	179.5	252.5	330.7	441.3	485.5	483.7	446.0	371.7	280.3	198.2
75°	104.4	110.1	159.0	215.6	320.0	393.0	395.6	348.6	253.5	166.5	112.0
77.5°	63.9	70.1	100.3	133.0	195.6	244.4	245.0	193.3	130.1	90.7	61.3
80°	35.6	37.1	52.2	69.6	100.3	100.8	96.6	85.2	67.5	43.6	31.4
82.5°	14.0	15.1	22.6	28.1	28.6	29.9	27.8	25.2	21.3	14.0	9.9
85°	0.0	0.0	0.0	0.5	1.8	3.6	3.6	2.6	1.0	0.8	0.8
87.5°	0.0	0.0	0.0	0.3	0.3	0.3	0.3	0.3	0.3	0.3	0.3
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-PB1B-835-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	213.0	213.0	213.0	213.0	213.0	213.0	213.0	213.0	213.0	213.0	213.0
2.5°	212.7	212.5	210.7	208.6	207.0	205.7	204.4	202.9	202.9	203.4	203.1
5°	212.2	210.9	207.5	203.9	201.1	198.5	196.1	194.0	193.8	194.0	194.3
7.5°	212.5	210.1	204.9	199.5	194.8	191.4	188.1	186.5	186.2	186.2	186.2
10°	213.5	210.1	203.1	195.6	189.9	184.9	181.3	179.8	180.0	180.3	180.5
12.5°	215.3	210.7	201.8	192.2	184.9	180.0	176.4	175.1	176.1	177.4	177.7
15°	217.2	211.7	200.5	189.4	181.1	175.6	173.0	172.7	174.6	176.9	177.4
17.5°	219.2	212.5	199.0	185.7	176.9	172.5	171.2	172.0	174.8	178.5	179.2
20°	221.3	213.5	197.2	182.3	173.0	169.9	170.7	173.0	176.6	181.1	181.8
22.5°	223.4	214.3	194.8	178.2	168.8	167.8	170.7	174.6	178.2	183.1	184.2
25°	225.7	215.3	192.0	173.0	164.7	165.5	170.4	175.1	179.0	184.2	185.5
27.5°	229.4	216.9	189.1	168.3	160.0	162.6	169.1	174.8	179.0	183.9	185.5
30°	233.0	218.5	186.8	163.4	155.3	158.7	166.5	173.5	177.7	182.1	184.2
32.5°	237.2	220.5	184.7	158.5	150.1	154.3	162.9	170.7	175.6	179.5	181.6
35°	241.6	223.7	183.1	154.0	144.9	148.6	157.4	167.0	172.0	175.6	177.4
37.5°	247.3	227.0	182.1	149.6	139.5	142.6	151.7	161.8	167.5	170.4	172.7
40°	253.5	232.0	182.1	146.0	134.3	136.4	145.7	156.6	162.3	164.7	167.0
42.5°	259.8	236.9	181.8	142.3	128.8	130.4	139.7	150.9	156.4	158.2	160.0
45°	267.0	242.6	181.6	138.2	122.9	124.4	134.0	145.2	150.4	152.0	153.5
47.5°	274.8	248.3	180.5	133.0	117.4	118.7	128.3	138.7	143.9	145.7	147.3
50°	281.8	253.8	177.9	127.0	112.5	113.8	122.3	130.9	135.6	137.7	139.2
52.5°	288.1	257.7	173.8	120.3	107.0	108.6	115.1	122.6	126.2	127.8	128.8
55°	293.0	259.8	167.0	113.8	101.8	102.6	107.8	114.6	117.4	117.7	118.4
57.5°	296.4	259.5	157.9	106.2	96.6	96.9	100.5	106.5	108.6	108.3	108.8
60°	297.2	256.1	147.0	99.2	91.4	90.7	94.3	98.4	99.7	100.8	102.1
62.5°	294.0	248.1	134.6	92.2	86.2	84.9	87.5	91.2	93.3	93.8	94.3
65°	282.6	233.3	119.5	84.9	81.0	78.7	81.6	86.8	90.1	91.2	90.9
67°	262.6	212.5	106.5	79.5	75.8	73.8	77.9	83.4	85.7	87.3	87.3
67.5°	256.1	204.9	102.1	77.7	74.6	72.7	76.6	81.8	84.9	86.8	86.8
70°	217.4	168.1	86.2	68.6	67.0	67.3	72.0	77.7	81.6	83.4	83.4
72.5°	165.7	130.1	70.1	59.7	59.2	61.0	67.0	72.2	77.1	80.3	80.0
75°	94.0	75.1	51.2	48.8	50.9	54.5	62.1	67.8	72.2	75.3	75.1
77.5°	54.8	45.2	35.3	33.5	39.5	47.8	55.6	62.9	66.0	67.0	66.2
80°	27.8	23.6	22.1	22.9	26.5	35.6	48.6	57.1	59.5	60.3	59.5
82.5°	8.8	8.1	8.8	11.7	17.7	28.1	39.2	51.7	54.5	54.5	54.3
85°	0.5	0.5	0.5	5.2	12.2	20.8	30.7	45.2	51.2	50.7	49.9
87.5°	0.3	0.3	0.3	3.4	9.6	17.4	27.0	41.0	48.8	45.2	42.6
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

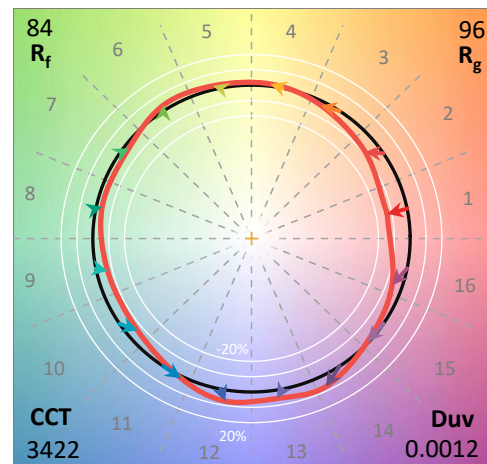
Test Information

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

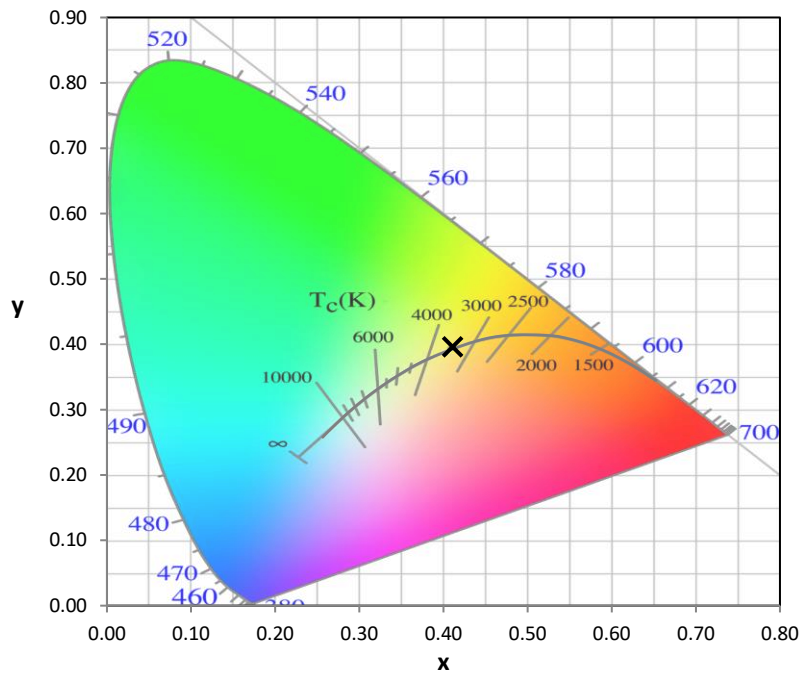
Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.1

REPORT NUMBER: SP1-2511-595-3

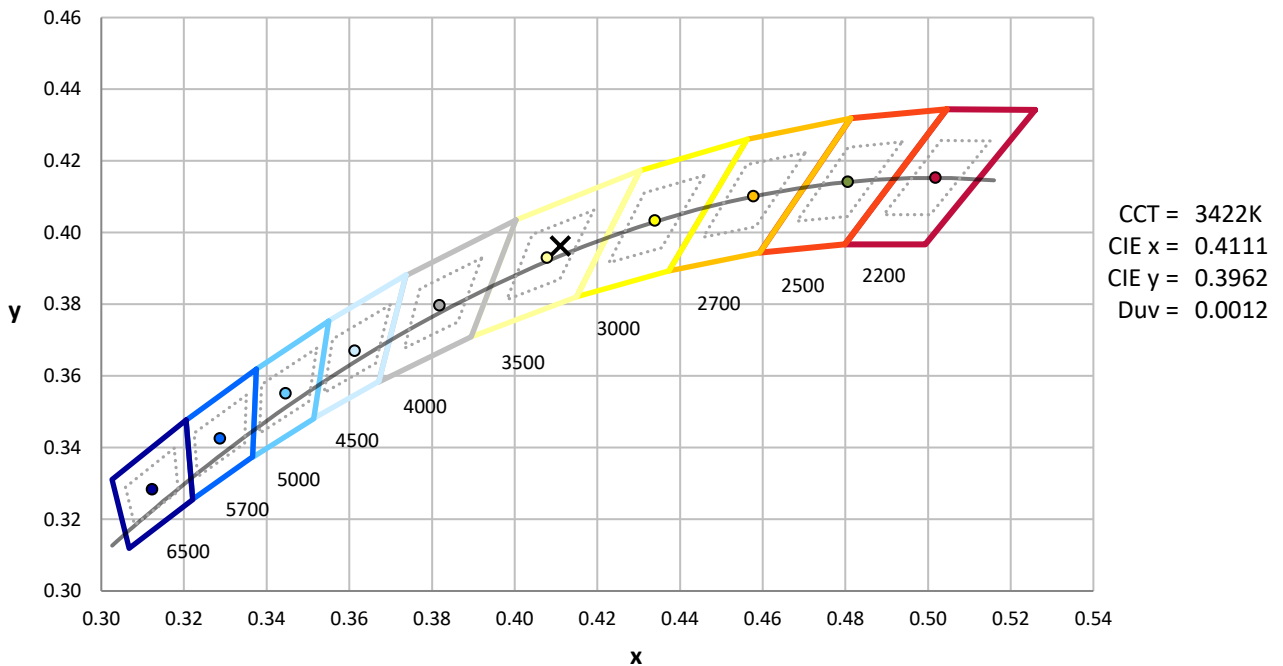
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	12/16/2025	6/16/2026
Power Meter	XITRON INXT2011004	10/21/2025	10/21/2026
AC Power Source	CHROMA 61603 IN0063	10/21/2025	10/21/2026
DC Power Source	AGILENT E3634A IN0208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



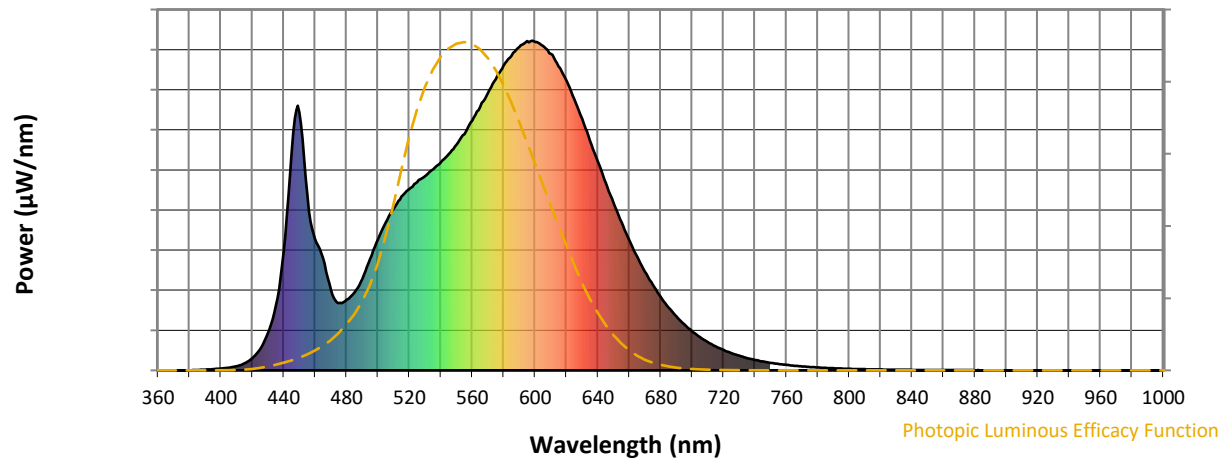
CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



Point lies inside the ANSI 3500K 4-step quadrangle

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Photopic Flux vs. Wavelength

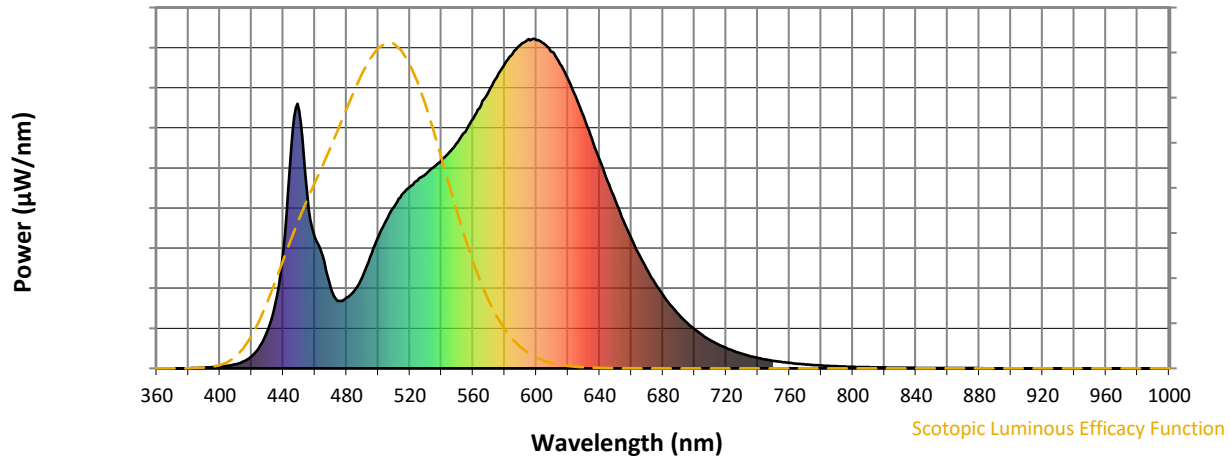


Photopic Lumens: NR

λ (nm)	Power $\text{W}^\wedge/\text{nm}$	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	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



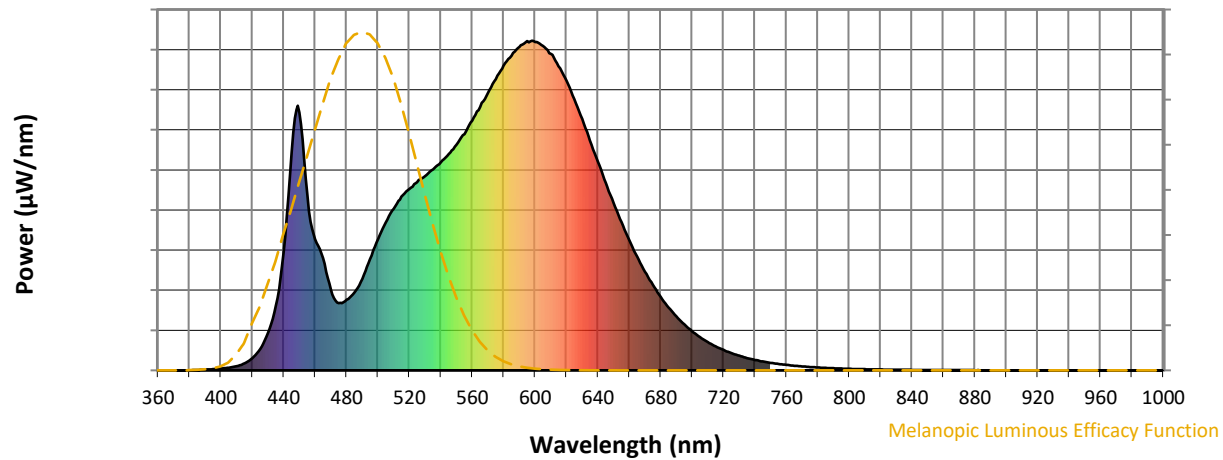
Scotopic Lumens: NR

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

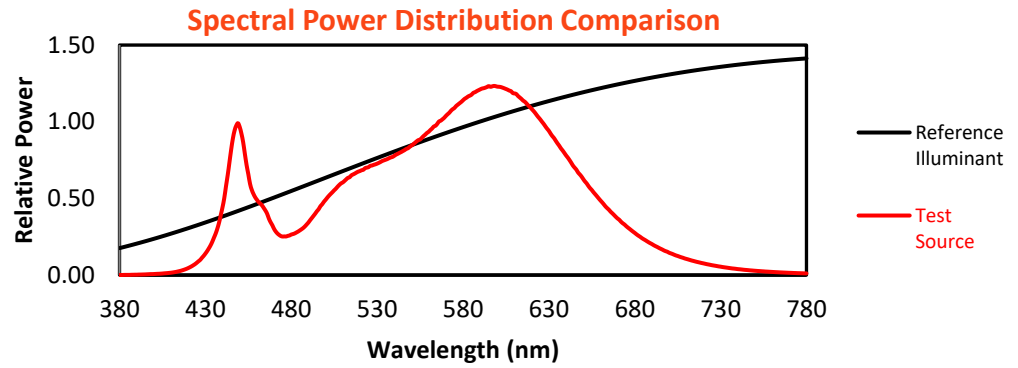
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	278	NR	620	878	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

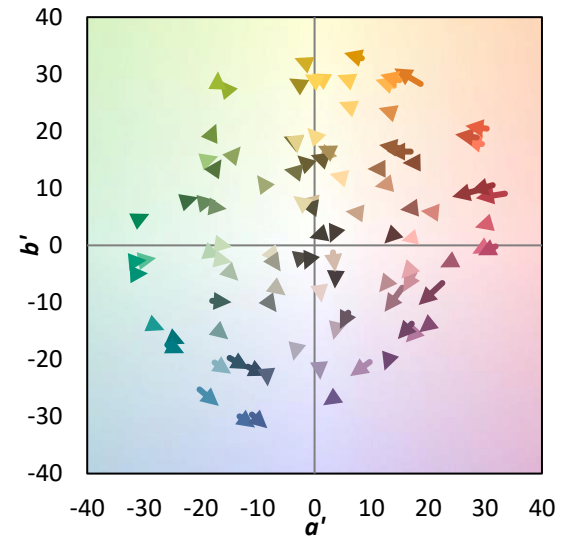
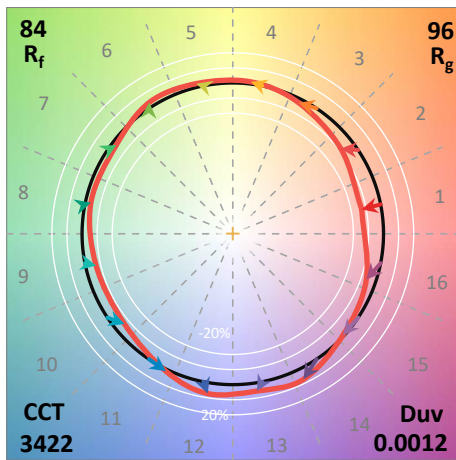
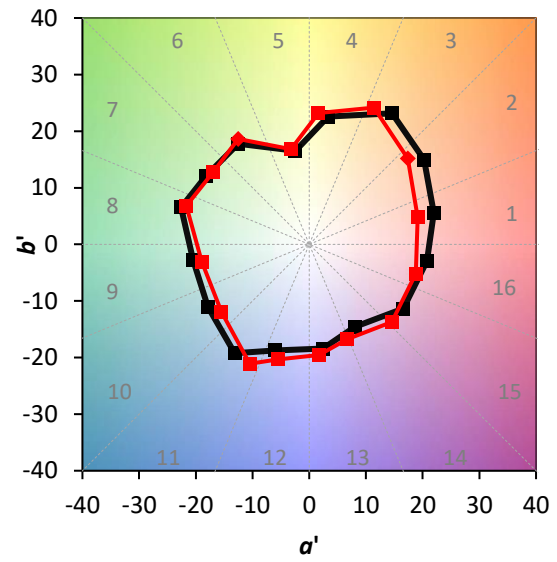
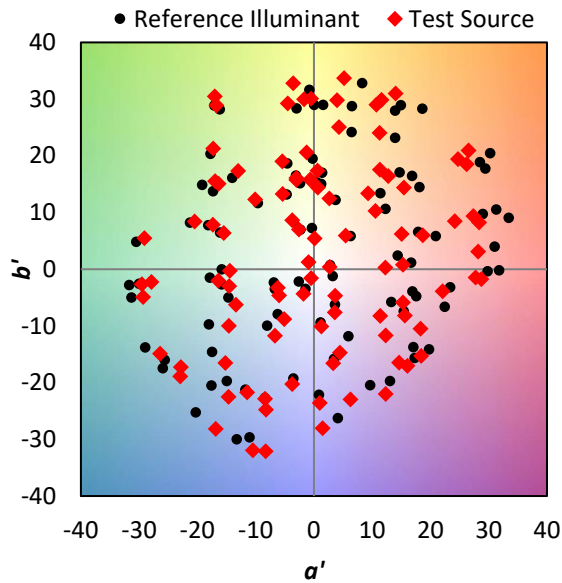
TM-30-18

Summary

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

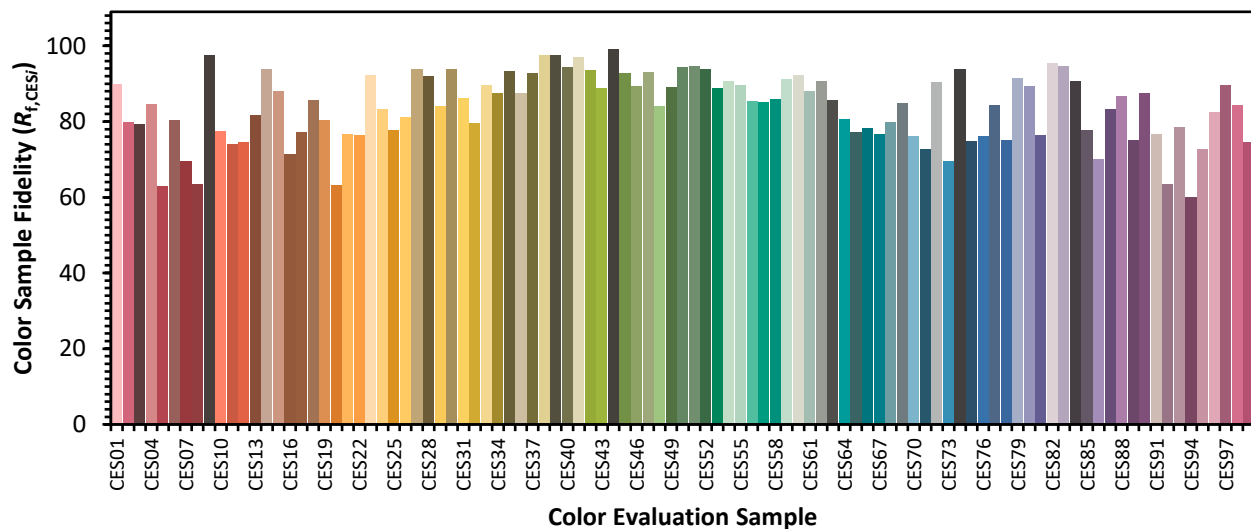


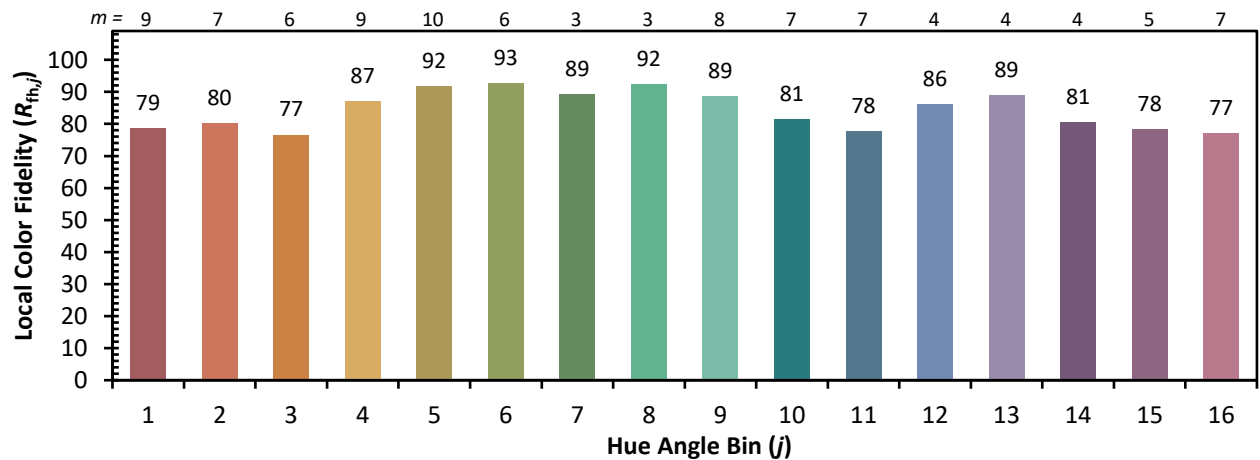
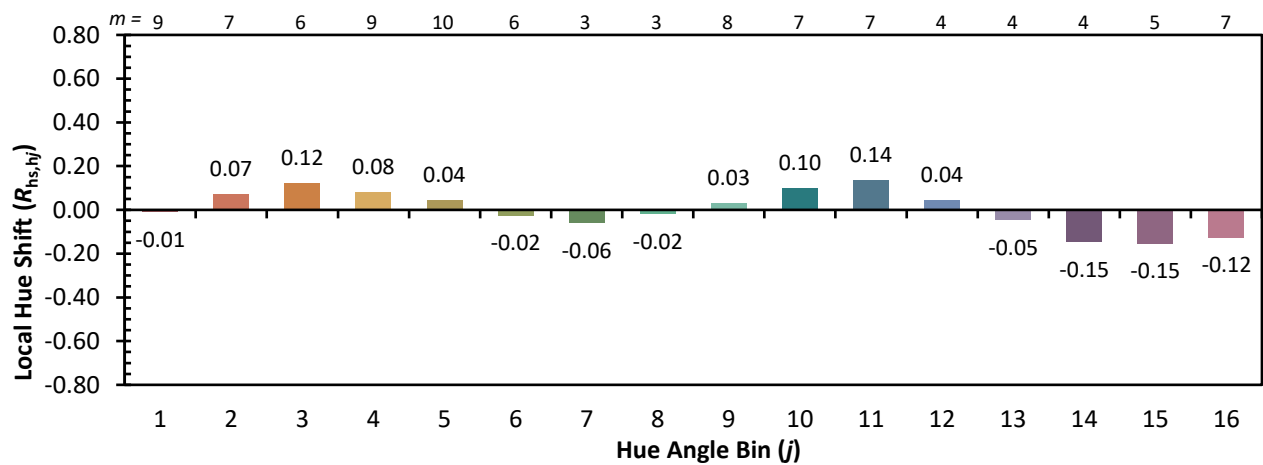
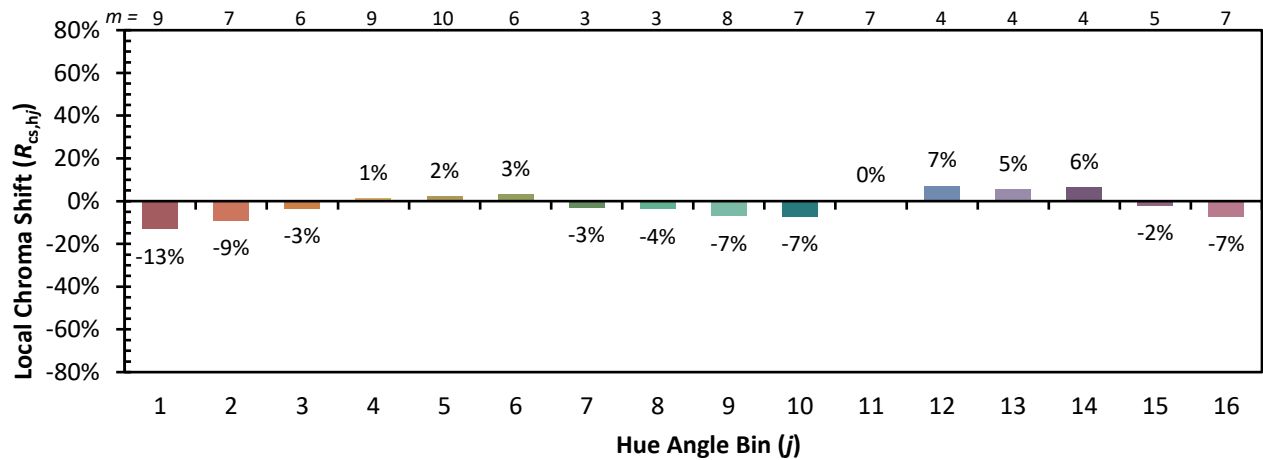
Color Vector Graphics



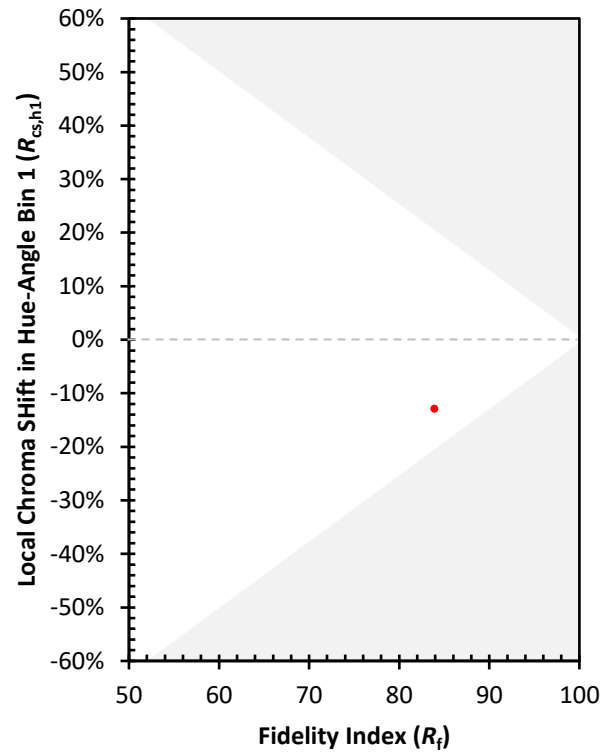
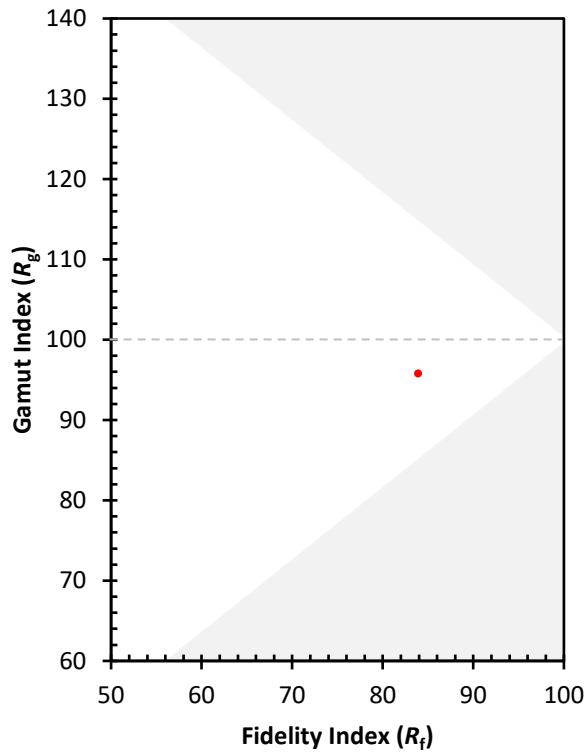
Individual Sample Fidelity Index ($R_{f,i}$)

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)