

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: P1211984

Luminaire Tested: **GKO-PB1C-840-U-T2U**

Issue Date: 11/5/2025

Test Information

Test Method: LM-79-08
Report Number: P1211984
Test Lab: INNOVATION CENTER(G1)
Issue Date: 11/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GKO-PB1C-840-U-T2U
Description: GEKKO WALL PACK 2500LM PACKAGE 80CRI 4000K FIXTURE w/ TYPE II URBAN DISTRIBUTION OPTIC
Light Source: (10) 4000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

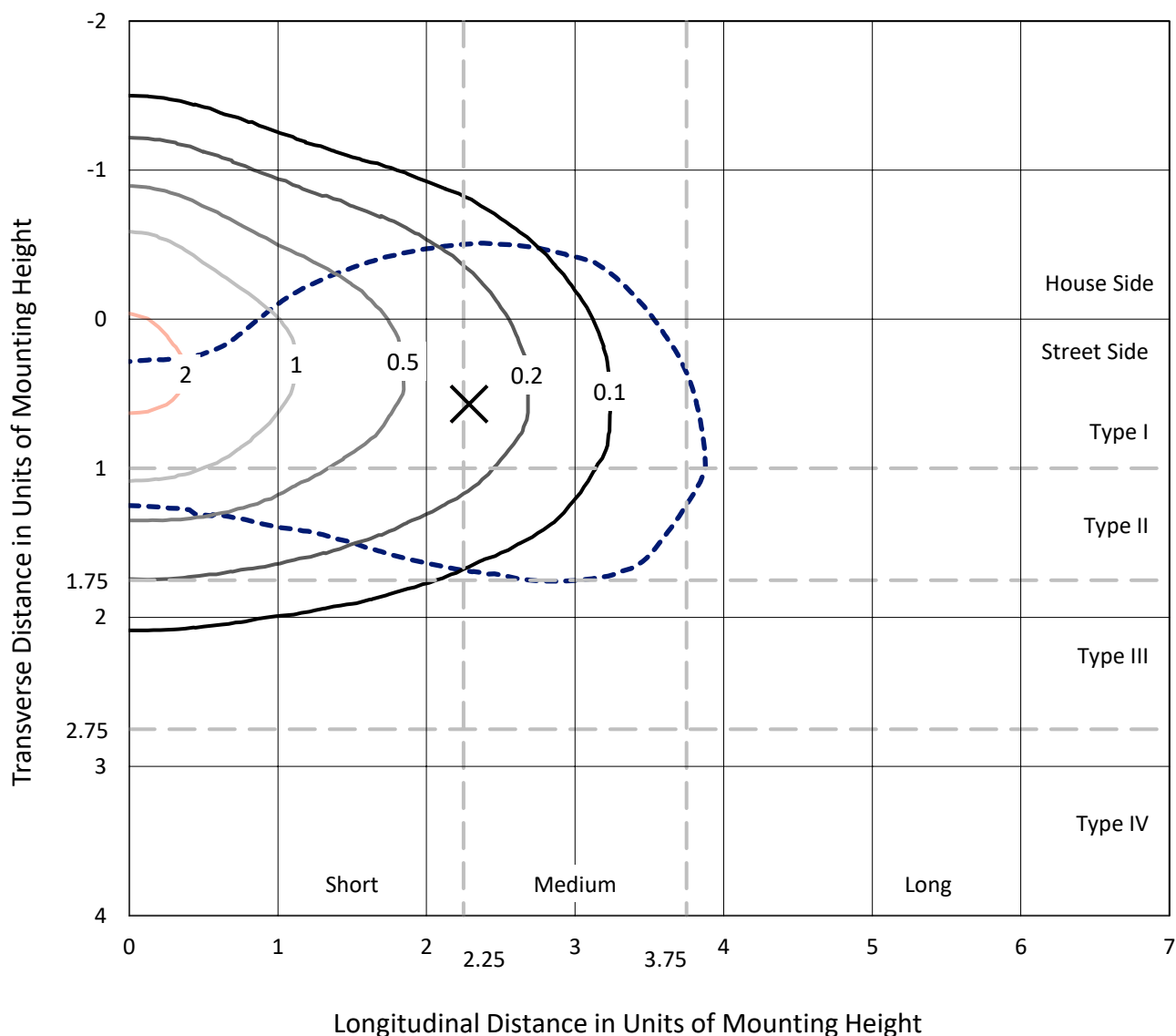
Lumens per Lamp: N/A
Luminaire Lumens: 2380.3 lumens
Efficiency: N/A
Efficacy: 140.0 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type II - Medium
BUG Rating: B1 - U0 - G1

Input Watts (W): 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

REPORT NUMBER: P1211984
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Iso-Footcandle Lines of Horizontal Illumination

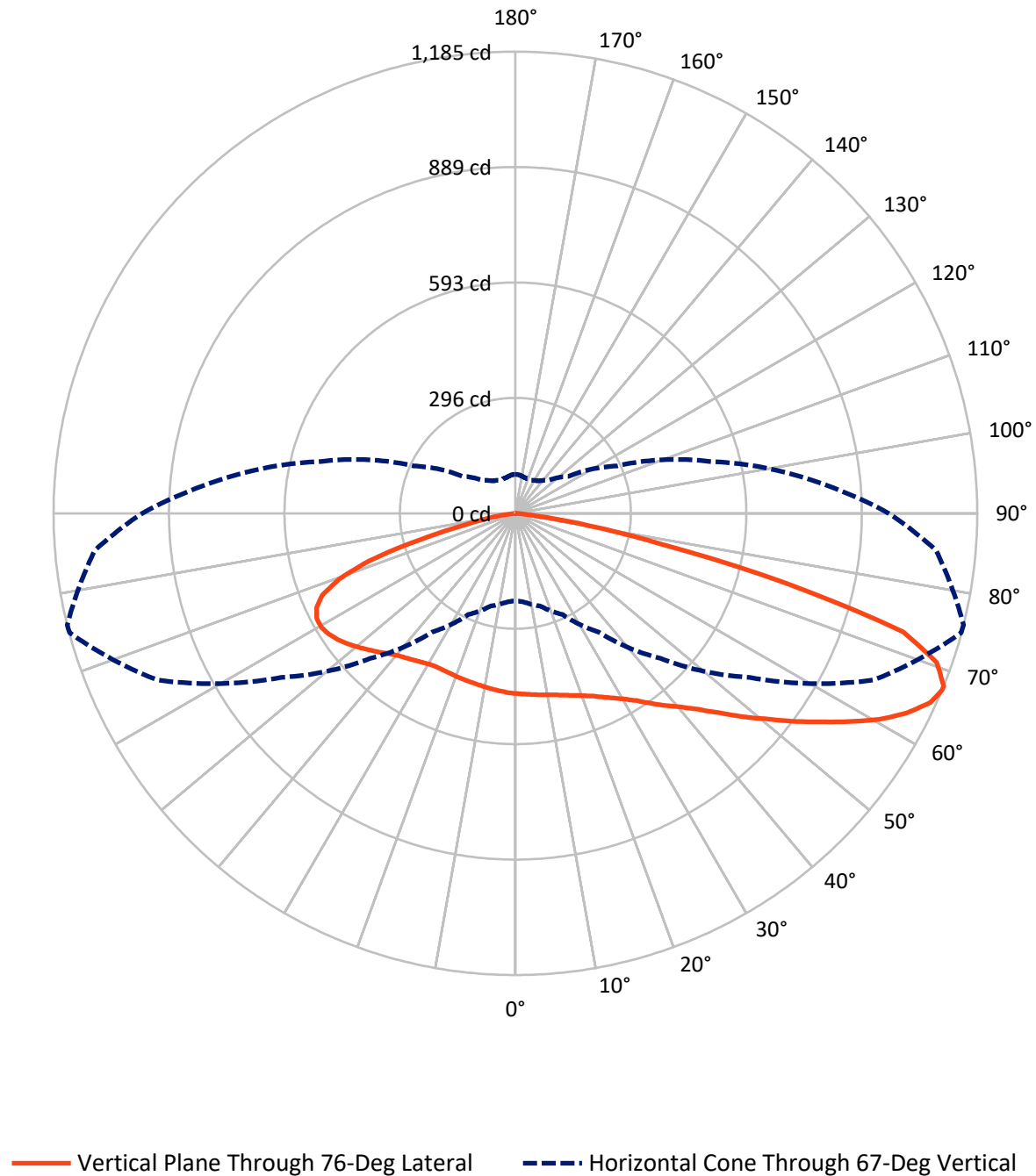
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 2.3 fc
 Type II - Medium - N/A

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Luminous Intensity Polar Plot



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CATALOG NUMBER: GKO-PB1C-840-U-T2U

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	785.3	0.0	785.3
	% Fixture	33.0	0.0	33.0
Street Side	Lumens	1595.0	0.0	1595.0
	% Fixture	67.0	0.0	67.0
Total	Lumens	2380.3	0.0	2380.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	44.5	1.9
10°-20°	136.1	5.7
20°-30°	234.1	9.8
30°-40°	336.4	14.1
40°-50°	426.6	17.9
50°-60°	468.4	19.7
60°-70°	454.3	19.1
70°-80°	250.8	10.5
80°-90°	29.1	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°	2380.3	100.0
0°-180°	2380.3	100.0



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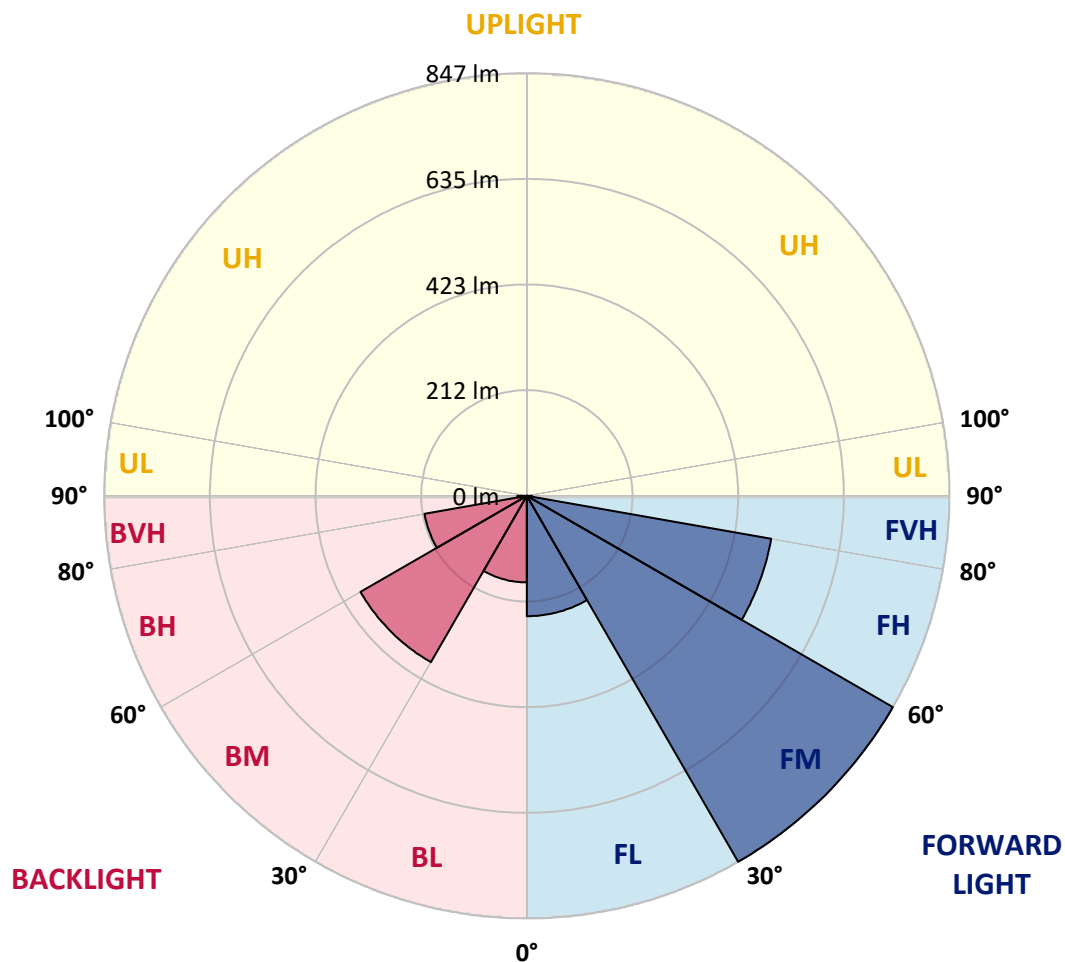
CATALOG NUMBER: GKO-PB1C-840-U-T2U

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	241.1	10.1			
FM	(30°-60°)	846.6	35.6			
FH	(60°-80°)	497.0	20.9			G0/660
FVH	(80°-90°)	10.3	0.4			G1/100
BL	(0°-30°)	173.5	7.3	B1/500		
BM	(30°-60°)	384.8	16.2	B1/1000		
BH	(60°-80°)	208.2	8.7	B1/500		G1/500
BVH	(80°-90°)	18.8	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





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CATALOG NUMBER: GKO-PB1C-840-U-T2U

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	76°	85°
0°	462.7	462.7	462.7	462.7	462.7	462.7	462.7	462.7	462.7	462.7	462.7
2.5°	476.5	476.1	475.6	475.6	473.8	471.9	470.1	468.7	465.0	464.6	462.7
5°	490.8	490.8	489.4	489.0	486.2	481.6	477.4	473.3	468.2	467.3	463.2
7.5°	509.2	509.2	506.9	505.1	500.9	493.6	486.2	478.8	471.5	470.5	464.1
10°	532.7	532.7	530.9	526.7	518.0	508.3	496.3	484.8	475.1	474.2	465.0
12.5°	557.1	557.6	554.8	548.8	538.2	523.5	508.8	492.2	479.7	478.4	466.9
15°	582.0	582.4	580.6	574.1	559.9	541.9	522.1	502.3	485.7	484.4	469.6
17.5°	606.4	607.3	605.4	598.1	581.5	562.2	537.8	512.9	493.1	491.3	474.2
20°	629.4	629.4	629.4	621.1	605.0	582.9	554.8	525.8	501.4	499.5	479.7
22.5°	650.1	651.0	652.4	647.8	629.4	605.0	574.6	540.1	512.0	509.7	486.7
25°	670.8	671.3	675.0	671.7	653.8	628.5	595.8	558.0	524.9	522.6	494.9
27.5°	694.8	696.1	698.4	697.1	676.8	651.9	619.3	577.8	539.1	536.8	505.1
30°	722.8	722.8	724.2	721.9	701.7	676.8	642.7	598.5	557.1	553.4	517.5
32.5°	745.9	748.2	747.2	746.3	725.1	700.3	666.7	621.6	577.8	573.2	534.5
35°	767.5	768.0	767.5	768.4	747.2	723.8	692.0	648.3	600.8	599.0	556.2
37.5°	779.9	780.9	783.2	785.9	767.0	744.9	717.3	677.7	629.4	626.2	582.0
40°	785.9	787.3	799.7	803.9	783.6	765.2	744.0	704.4	657.0	653.3	607.7
42.5°	795.1	806.2	812.6	813.5	796.1	779.9	767.0	734.8	691.1	687.9	642.3
45°	764.7	760.6	777.6	797.4	796.5	789.6	789.1	768.9	733.0	729.8	681.4
47.5°	726.5	723.3	732.5	761.5	782.2	793.8	810.8	808.9	783.6	779.0	727.0
50°	635.4	640.9	686.0	725.6	761.5	795.1	829.2	850.8	832.9	829.2	775.3
52.5°	550.2	553.9	584.7	679.1	734.8	791.0	845.3	895.0	890.4	886.3	828.3
55°	490.3	494.0	543.3	603.6	695.2	769.8	855.9	936.9	948.9	944.8	884.5
57.5°	427.7	433.7	467.3	520.3	642.3	734.8	859.6	979.3	1012.4	1008.8	938.3
60°	367.4	375.7	395.5	453.0	576.9	693.4	849.9	1013.4	1073.7	1073.7	994.0
62.5°	311.7	316.3	337.0	389.0	494.0	640.4	825.5	1035.0	1129.9	1127.5	1042.8
65°	265.7	268.0	284.5	329.2	424.5	582.0	783.2	1033.6	1169.9	1170.4	1075.1
67°	224.2	227.9	246.3	286.8	371.6	526.7	734.4	1012.9	1184.2	1185.1	1082.9
67.5°	209.9	214.1	234.3	276.2	360.5	511.5	722.8	1004.2	1183.3	1185.1	1080.6
70°	144.6	145.5	179.6	227.4	296.5	430.9	643.2	943.4	1148.3	1146.9	1030.4
72.5°	92.1	90.7	123.4	166.2	238.5	349.0	542.8	837.0	1041.9	1040.5	908.4
75°	61.2	62.6	83.3	118.8	167.6	269.8	423.1	631.7	723.8	718.2	599.5
77.5°	43.7	42.8	51.6	85.6	112.3	163.9	229.7	336.1	384.4	384.4	329.2
80°	23.9	24.4	28.1	47.4	63.5	64.0	86.1	168.5	187.8	192.0	159.8
82.5°	6.9	7.4	10.1	16.1	17.5	19.3	29.9	48.3	50.6	53.4	43.3
85°	0.0	0.0	0.0	0.5	1.8	2.3	2.3	2.8	4.6	4.6	5.1
87.5°	0.0	0.0	0.0	0.0	0.0	0.5	0.5	0.9	1.8	1.8	2.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P1211984

CATALOG NUMBER: GKO-PB1C-840-U-T2U

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	462.7	462.7	462.7	462.7	462.7	462.7	462.7	462.7	462.7	462.7	462.7
2.5°	462.3	462.7	460.9	458.6	456.7	455.8	453.0	450.7	452.1	453.5	453.5
5°	461.8	461.3	457.6	453.5	450.7	448.9	444.3	441.1	441.5	442.9	442.5
7.5°	461.8	460.0	454.9	448.9	444.3	440.6	434.6	430.9	430.5	431.4	430.5
10°	462.3	459.0	452.1	443.8	437.4	431.9	424.5	420.4	419.0	419.4	418.5
12.5°	463.2	458.1	449.4	438.8	430.5	423.1	414.8	409.8	408.8	409.8	409.8
15°	464.6	458.1	447.1	434.2	423.1	414.8	406.5	401.9	401.9	402.4	402.4
17.5°	467.3	459.5	445.2	429.1	415.8	406.5	399.2	396.0	396.4	397.8	397.8
20°	470.1	461.3	443.4	424.0	409.3	398.7	392.7	390.4	392.3	394.1	394.1
22.5°	474.2	463.6	441.5	419.4	401.9	391.4	386.3	384.4	386.3	388.6	387.7
25°	480.7	467.8	440.2	415.3	395.0	383.5	378.5	376.6	377.5	379.4	379.4
27.5°	488.0	472.8	439.7	410.2	386.7	374.3	368.3	365.6	365.6	366.0	366.5
30°	500.5	481.6	441.5	406.5	379.4	364.6	356.8	352.7	352.2	354.1	354.1
32.5°	515.2	493.6	446.1	403.3	372.0	353.1	342.5	339.3	338.4	339.8	338.4
35°	531.8	506.9	452.1	402.9	364.6	340.7	328.7	325.1	322.3	321.4	320.4
37.5°	555.3	525.3	458.1	400.6	357.3	327.4	314.5	306.6	303.4	302.5	302.5
40°	578.3	543.3	465.5	396.9	348.5	314.0	295.6	286.8	285.5	285.5	285.5
42.5°	607.3	566.8	475.6	394.6	337.9	300.6	275.3	265.2	265.2	265.2	264.7
45°	643.2	597.6	488.5	393.7	327.8	284.5	253.7	240.3	239.9	239.4	239.0
47.5°	685.1	629.8	500.9	391.4	315.8	265.2	228.8	214.1	210.9	209.9	208.6
50°	728.4	664.8	514.3	388.1	301.6	242.6	205.3	188.3	181.4	179.1	180.0
52.5°	774.4	698.9	527.2	383.5	284.5	220.1	181.4	163.4	156.5	153.8	153.3
55°	819.5	733.4	539.1	377.5	266.1	197.1	161.1	143.6	137.7	136.7	136.7
57.5°	865.1	766.6	548.4	368.8	245.9	176.8	143.6	129.4	125.2	127.1	127.1
60°	906.6	795.6	553.0	356.8	225.6	158.4	129.8	119.2	117.4	122.0	121.5
62.5°	943.8	814.9	550.7	339.3	205.8	142.7	119.2	111.4	111.9	117.4	117.9
65°	961.8	818.2	537.3	315.4	183.7	129.4	108.2	100.8	101.8	107.7	109.1
67°	957.7	805.7	515.2	288.2	165.7	119.2	101.3	93.9	94.4	99.4	99.9
67.5°	953.1	799.7	509.2	279.9	161.1	117.4	99.4	92.5	93.5	98.1	98.1
70°	891.8	739.0	454.0	237.6	139.5	104.5	90.7	86.1	87.0	89.8	89.8
72.5°	779.5	640.0	367.4	190.6	118.3	92.5	82.0	79.2	79.2	79.2	76.9
75°	497.2	401.0	240.3	146.0	97.6	79.2	73.7	70.4	68.6	71.4	70.4
77.5°	274.9	209.5	125.2	83.8	70.4	65.8	64.0	62.6	62.2	68.6	66.8
80°	130.3	103.6	70.4	47.9	40.5	48.8	55.2	54.3	64.9	88.9	89.3
82.5°	41.4	34.1	28.5	26.2	27.2	35.0	42.8	49.3	84.3	95.3	93.9
85°	5.1	4.6	3.2	10.6	18.0	25.8	33.1	64.0	77.3	64.5	60.8
87.5°	1.8	1.8	1.8	7.4	13.8	19.8	29.9	64.5	47.4	43.3	39.6
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: SP3-2511-595-3

Test Date: 11/12/2025

Luminaire Tested: GKO-PB1C-840-U-T4W

Data in this report applies to families of products including GKO-PB1C-840*

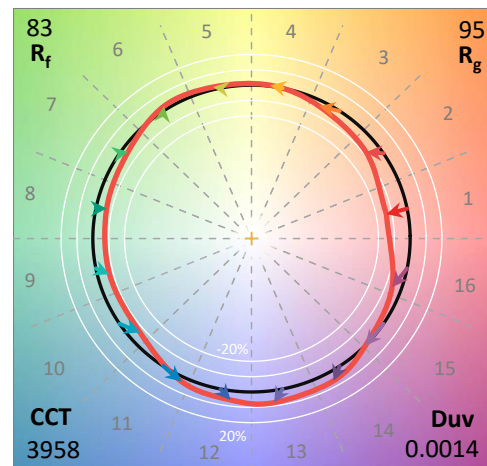
Test Information

Test Method: LM-79-2019
 Report Number: SP3-2511-595-3
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP3 - 3M SPHERE
 Measurement Geometry: 4π
 Issue Date: 01/27/2026
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: McGraw-Edison
 Catalog Number: **GKO-PB1C-840-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 3958
 CIE u' : 0.2251
 CIE v' : 0.5041
 Duv: 0.0014
 CIE x: 0.3833
 CIE y: 0.3816
 CIE z: 0.2351
 Peak Wavelength (nm): 450
 Dominant Wavelength (nm): 578
 Purity: 29.56261
 R_f: 82.9
 R_g: 94.7

CRI (Ra): 80.8
 R1: 78.3
 R2: 87.6
 R3: 95.0
 R4: 79.6
 R5: 78.8
 R6: 83.3
 R7: 84.3
 R8: 59.4
 R9: -5.1
 R10: 71.4
 R11: 78.5
 R12: 60.5
 R13: 80.5
 R14: 97.5
 R15: 70.7



Test Conditions

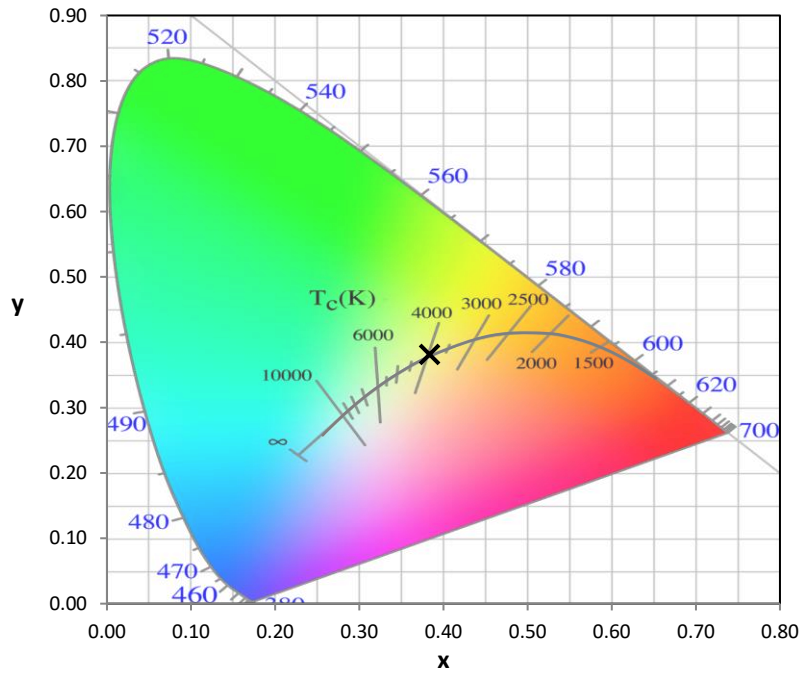
Stabilization Time: 20M
 Operation Time: 1H 20M
 Sphere Temperature (°C): 25.0

REPORT NUMBER: SP3-2511-595-3

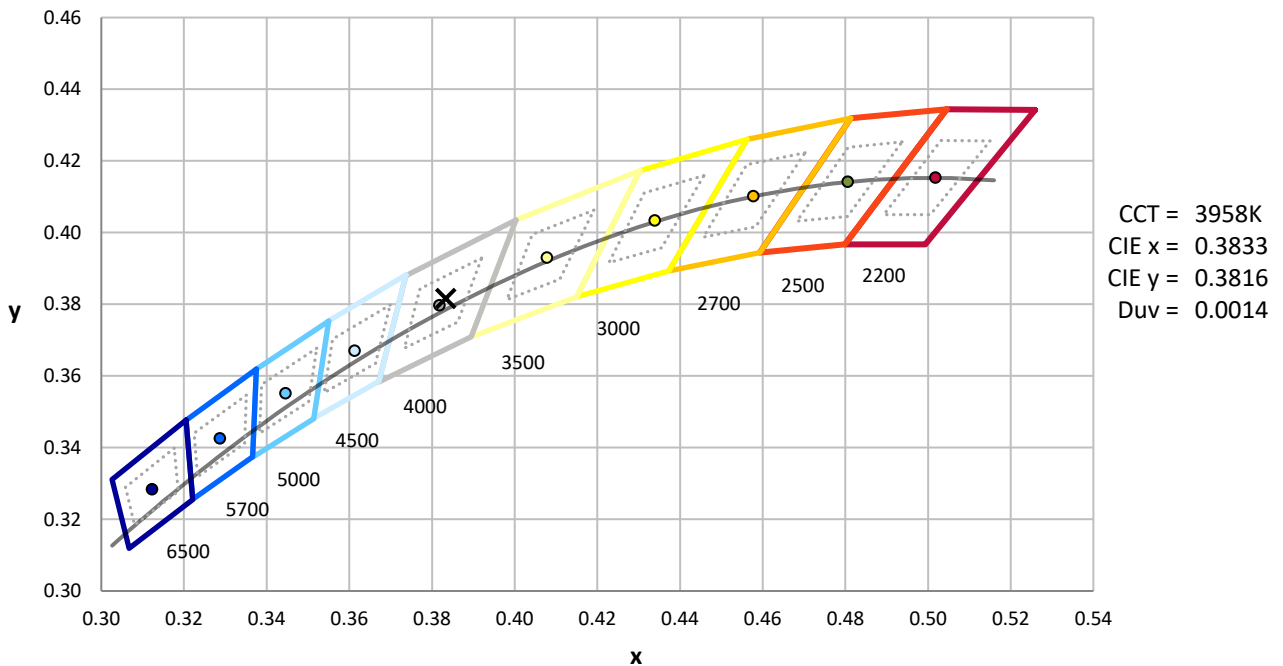
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	3M SPHERE IN02505	7/1/2025	1/1/2026
Power Meter	XITRON INXT2011006	10/21/2025	10/21/2026
AC Power Source	CHROMA 61604 IN6064A	10/20/2025	10/20/2026
DC Power Source	EYSIGHT N5770A IN0534	10/20/2025	10/20/2026
Sphere Thermometer	TANDD IN4036E	10/21/2025	10/21/2026

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CIE 1931 Chromaticity Diagram

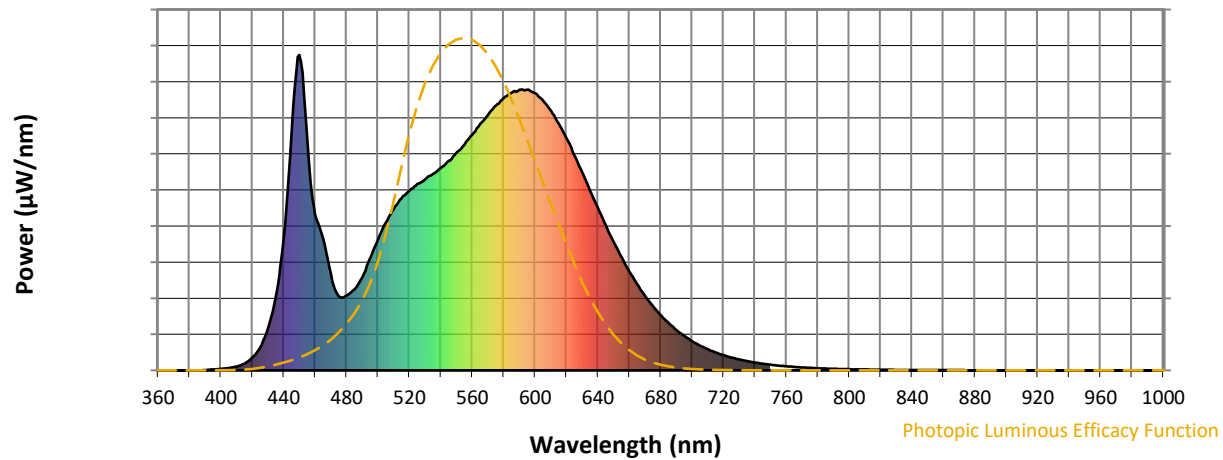


CIE 1931 Chromaticity Diagram with 2017 ANSI 7-Step and 4-Step Quadrangles



REPORT NUMBER: SP3-2511-595-3

Photopic Flux vs. Wavelength

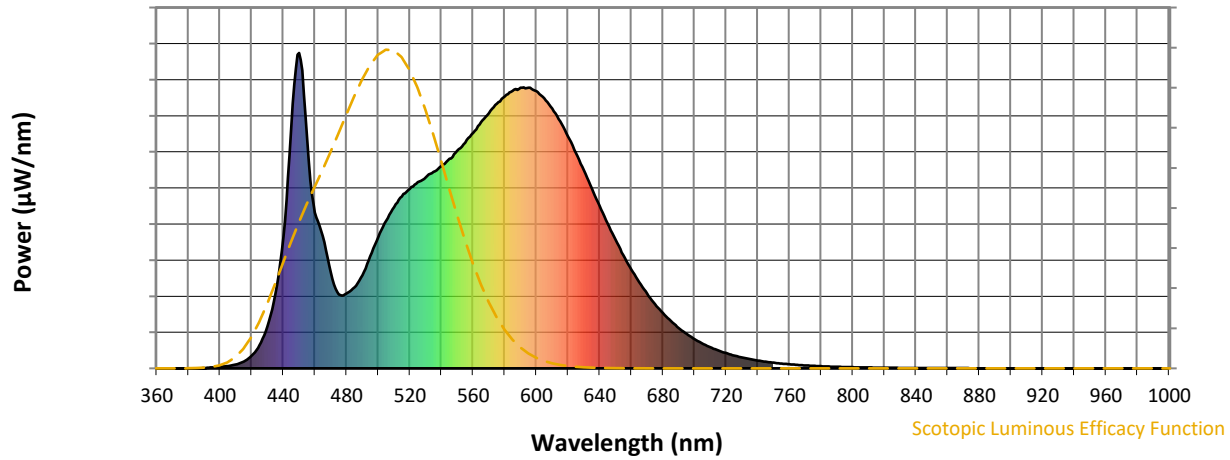


Photopic Lumens: NR

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	296	NR	620	736	NR	750	18	NR	880	0	NR
365	0	NR	495	355	NR	625	683	NR	755	15	NR	885	0	NR
370	0	NR	500	415	NR	630	628	NR	760	13	NR	890	0	NR
375	0	NR	505	468	NR	635	571	NR	765	11	NR	895	0	NR
380	0	NR	510	511	NR	640	515	NR	770	9	NR	900	0	NR
385	0	NR	515	545	NR	645	460	NR	775	8	NR	905	0	NR
390	1	NR	520	570	NR	650	408	NR	780	7	NR	910	0	NR
395	3	NR	525	590	NR	655	359	NR	785	6	NR	915	0	NR
400	5	NR	530	606	NR	660	313	NR	790	5	NR	920	0	NR
405	7	NR	535	623	NR	665	273	NR	795	4	NR	925	0	NR
410	12	NR	540	641	NR	670	236	NR	800	4	NR	930	0	NR
415	22	NR	545	664	NR	675	204	NR	805	3	NR	935	0	NR
420	40	NR	550	690	NR	680	175	NR	810	3	NR	940	0	NR
425	73	NR	555	715	NR	685	151	NR	815	2	NR	945	0	NR
430	133	NR	560	747	NR	690	128	NR	820	2	NR	950	0	NR
435	236	NR	565	781	NR	695	109	NR	825	2	NR	955	0	NR
440	416	NR	570	809	NR	700	93	NR	830	1	NR	960	0	NR
445	757	NR	575	840	NR	705	78	NR	835	1	NR	965	0	NR
450	1000	NR	580	863	NR	710	67	NR	840	1	NR	970	0	NR
455	730	NR	585	880	NR	715	57	NR	845	1	NR	975	0	NR
460	494	NR	590	890	NR	720	48	NR	850	1	NR	980	0	NR
465	419	NR	595	890	NR	725	41	NR	855	1	NR	985	0	NR
470	305	NR	600	879	NR	730	35	NR	860	1	NR	990	0	NR
475	235	NR	605	856	NR	735	29	NR	865	1	NR	995	0	NR
480	237	NR	610	824	NR	740	25	NR	870	1	NR	1000	0	NR
485	257	NR	615	783	NR	745	21	NR	875	1	NR			

REPORT NUMBER: SP3-2511-595-3

Scotopic Flux vs. Wavelength



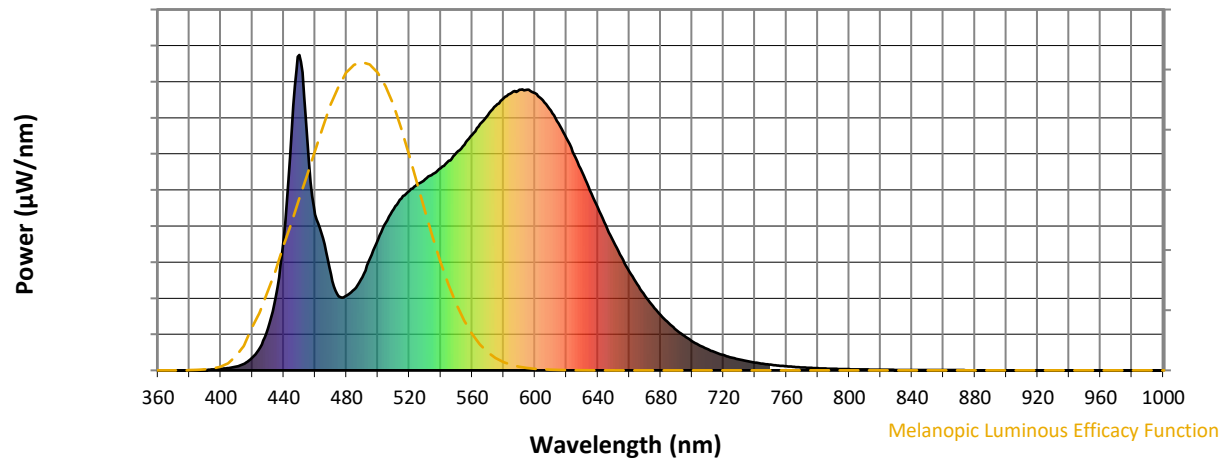
Scotopic Lumens: NR

S/P: 1.65

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	296	NR	620	736	NR	750	18	NR	880	0	NR
365	0	NR	495	355	NR	625	683	NR	755	15	NR	885	0	NR
370	0	NR	500	415	NR	630	628	NR	760	13	NR	890	0	NR
375	0	NR	505	468	NR	635	571	NR	765	11	NR	895	0	NR
380	0	NR	510	511	NR	640	515	NR	770	9	NR	900	0	NR
385	0	NR	515	545	NR	645	460	NR	775	8	NR	905	0	NR
390	1	NR	520	570	NR	650	408	NR	780	7	NR	910	0	NR
395	3	NR	525	590	NR	655	359	NR	785	6	NR	915	0	NR
400	5	NR	530	606	NR	660	313	NR	790	5	NR	920	0	NR
405	7	NR	535	623	NR	665	273	NR	795	4	NR	925	0	NR
410	12	NR	540	641	NR	670	236	NR	800	4	NR	930	0	NR
415	22	NR	545	664	NR	675	204	NR	805	3	NR	935	0	NR
420	40	NR	550	690	NR	680	175	NR	810	3	NR	940	0	NR
425	73	NR	555	715	NR	685	151	NR	815	2	NR	945	0	NR
430	133	NR	560	747	NR	690	128	NR	820	2	NR	950	0	NR
435	236	NR	565	781	NR	695	109	NR	825	2	NR	955	0	NR
440	416	NR	570	809	NR	700	93	NR	830	1	NR	960	0	NR
445	757	NR	575	840	NR	705	78	NR	835	1	NR	965	0	NR
450	1000	NR	580	863	NR	710	67	NR	840	1	NR	970	0	NR
455	730	NR	585	880	NR	715	57	NR	845	1	NR	975	0	NR
460	494	NR	590	890	NR	720	48	NR	850	1	NR	980	0	NR
465	419	NR	595	890	NR	725	41	NR	855	1	NR	985	0	NR
470	305	NR	600	879	NR	730	35	NR	860	1	NR	990	0	NR
475	235	NR	605	856	NR	735	29	NR	865	1	NR	995	0	NR
480	237	NR	610	824	NR	740	25	NR	870	1	NR	1000	0	NR
485	257	NR	615	783	NR	745	21	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.36

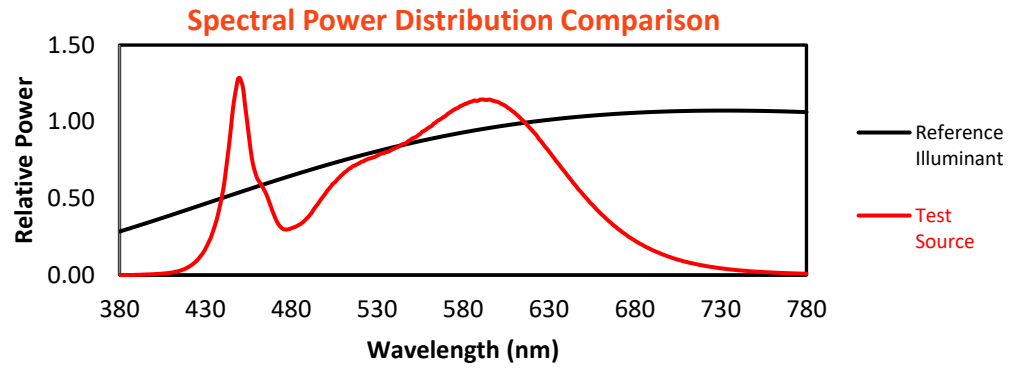
λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)	λ (nm)	Power W ^λ /nm	Lumens (φ/nm)
360	0	NR	490	296	NR	620	736	NR	750	18	NR	880	0	NR
365	0	NR	495	355	NR	625	683	NR	755	15	NR	885	0	NR
370	0	NR	500	415	NR	630	628	NR	760	13	NR	890	0	NR
375	0	NR	505	468	NR	635	571	NR	765	11	NR	895	0	NR
380	0	NR	510	511	NR	640	515	NR	770	9	NR	900	0	NR
385	0	NR	515	545	NR	645	460	NR	775	8	NR	905	0	NR
390	1	NR	520	570	NR	650	408	NR	780	7	NR	910	0	NR
395	3	NR	525	590	NR	655	359	NR	785	6	NR	915	0	NR
400	5	NR	530	606	NR	660	313	NR	790	5	NR	920	0	NR
405	7	NR	535	623	NR	665	273	NR	795	4	NR	925	0	NR
410	12	NR	540	641	NR	670	236	NR	800	4	NR	930	0	NR
415	22	NR	545	664	NR	675	204	NR	805	3	NR	935	0	NR
420	40	NR	550	690	NR	680	175	NR	810	3	NR	940	0	NR
425	73	NR	555	715	NR	685	151	NR	815	2	NR	945	0	NR
430	133	NR	560	747	NR	690	128	NR	820	2	NR	950	0	NR
435	236	NR	565	781	NR	695	109	NR	825	2	NR	955	0	NR
440	416	NR	570	809	NR	700	93	NR	830	1	NR	960	0	NR
445	757	NR	575	840	NR	705	78	NR	835	1	NR	965	0	NR
450	1000	NR	580	863	NR	710	67	NR	840	1	NR	970	0	NR
455	730	NR	585	880	NR	715	57	NR	845	1	NR	975	0	NR
460	494	NR	590	890	NR	720	48	NR	850	1	NR	980	0	NR
465	419	NR	595	890	NR	725	41	NR	855	1	NR	985	0	NR
470	305	NR	600	879	NR	730	35	NR	860	1	NR	990	0	NR
475	235	NR	605	856	NR	735	29	NR	865	1	NR	995	0	NR
480	237	NR	610	824	NR	740	25	NR	870	1	NR	1000	0	NR
485	257	NR	615	783	NR	745	21	NR	875	1	NR			

REPORT NUMBER: SP3-2511-595-3

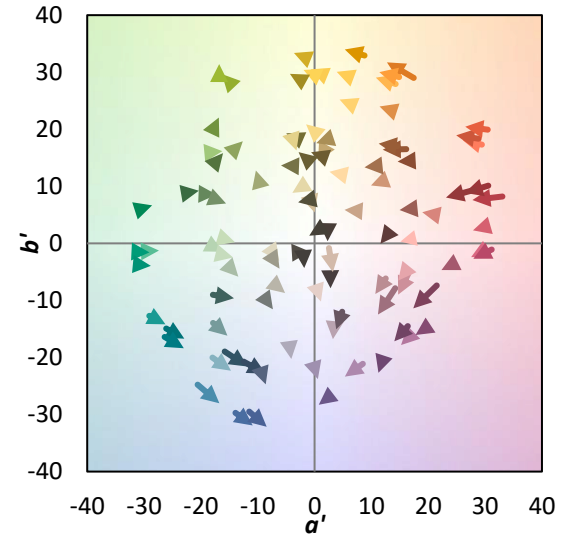
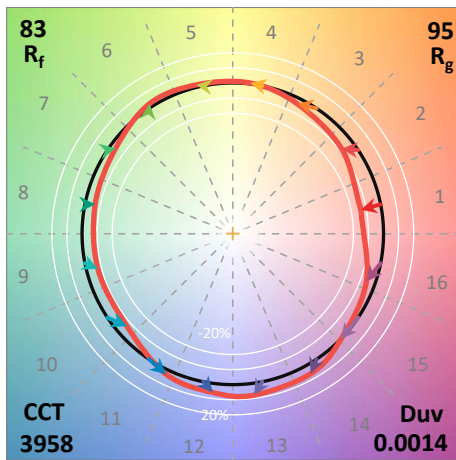
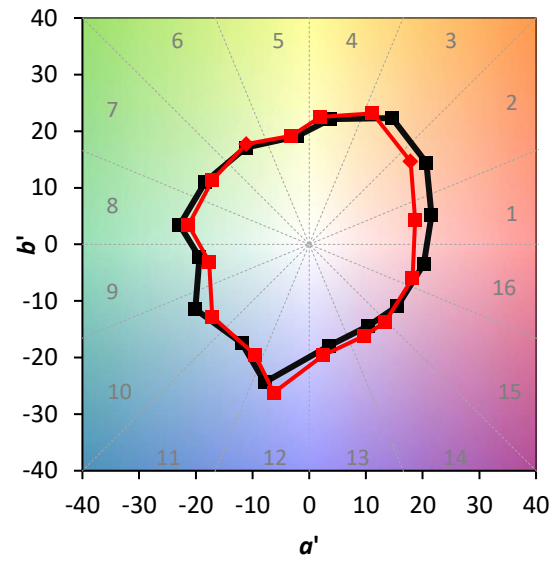
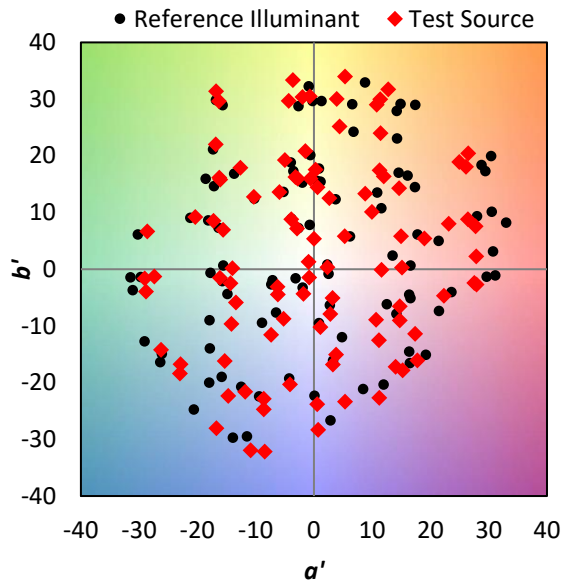
TM-30-18

Summary

$R_f = 82.9$
 $R_g = 94.7$
 $CIE R_a = 80.8$
 $R_g = -5.1$

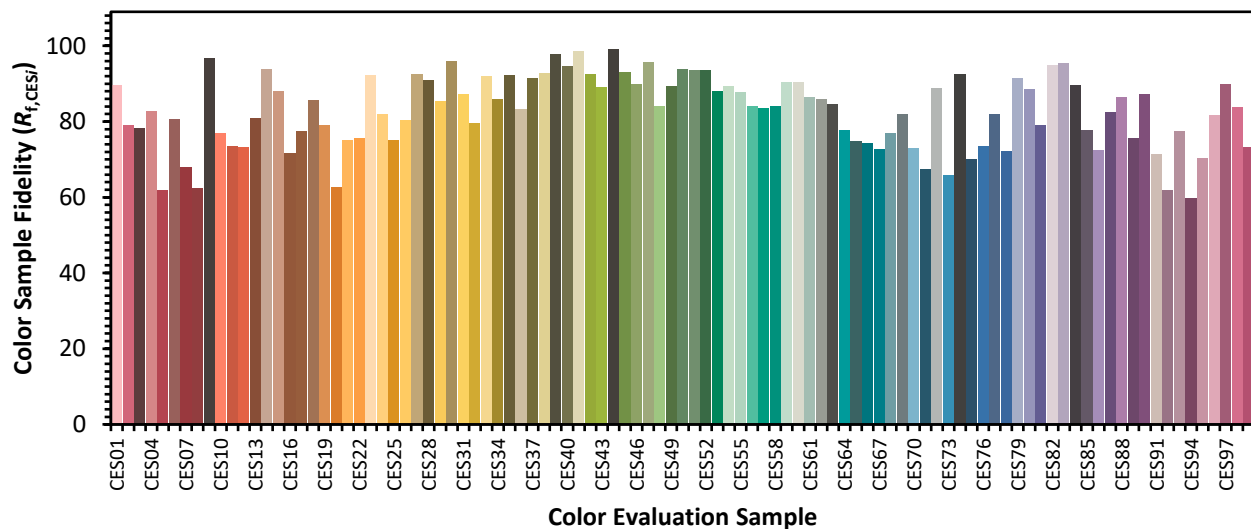


Color Vector Graphics

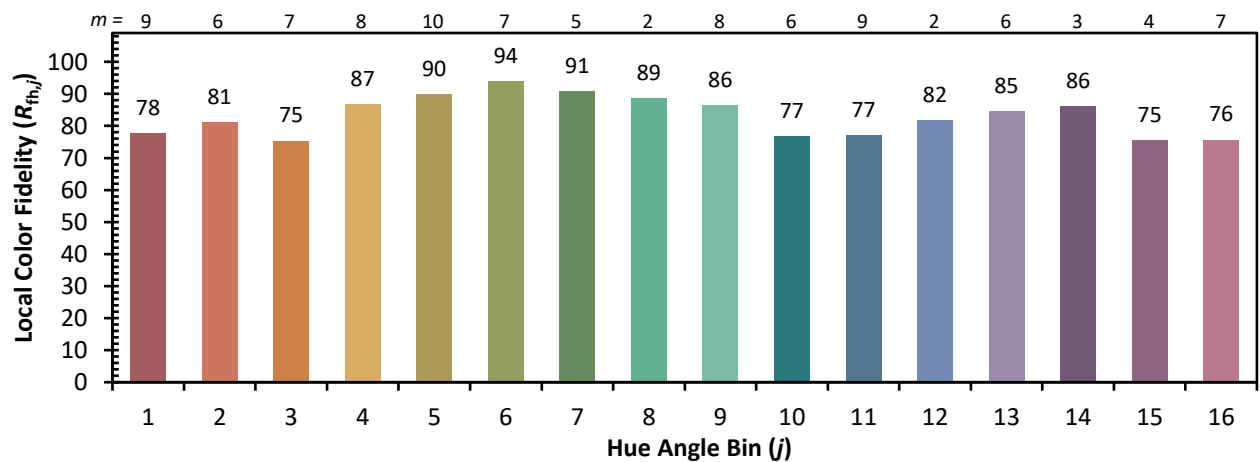
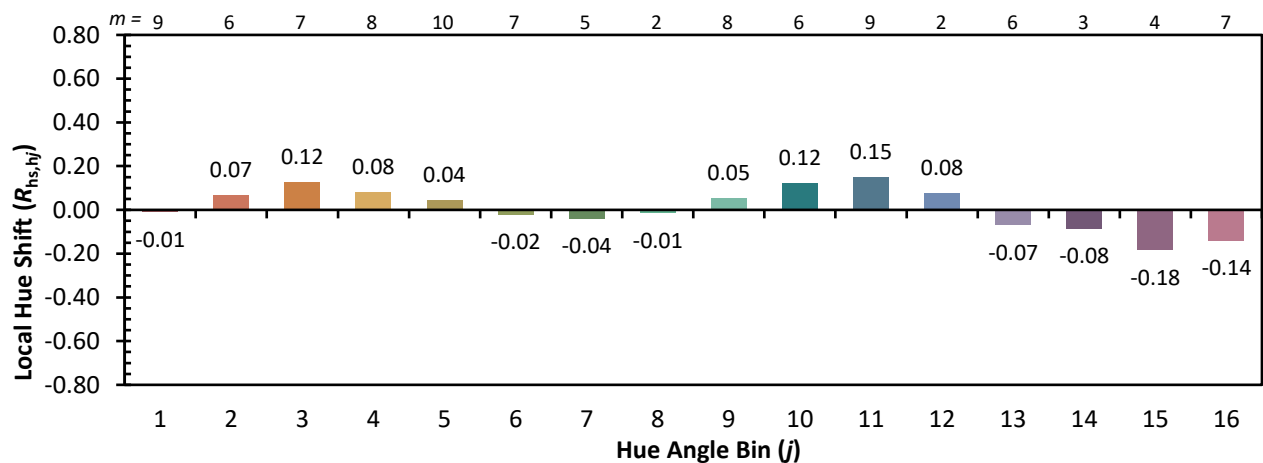
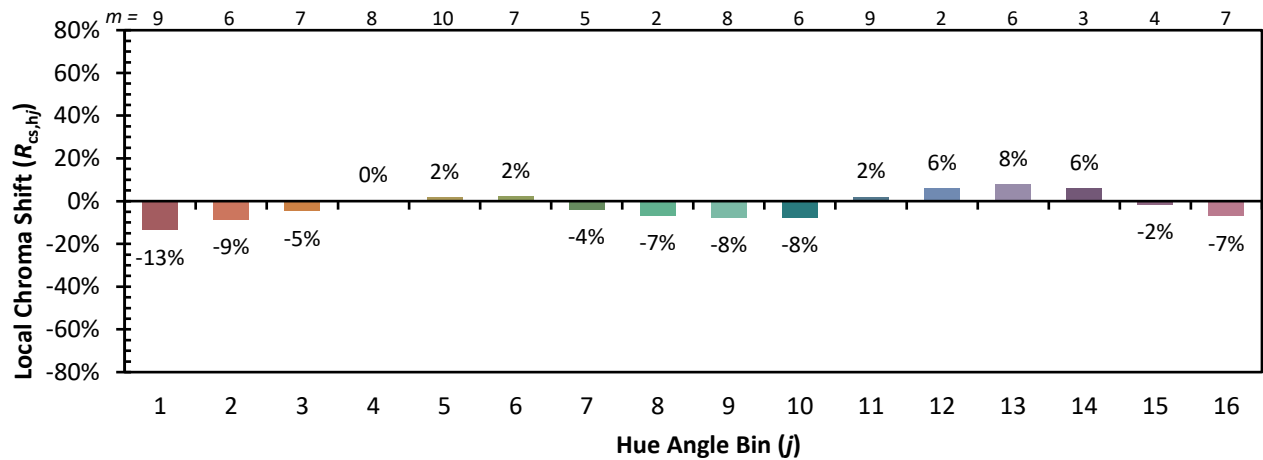


Individual Sample Fidelity Index ($R_{f,i}$)

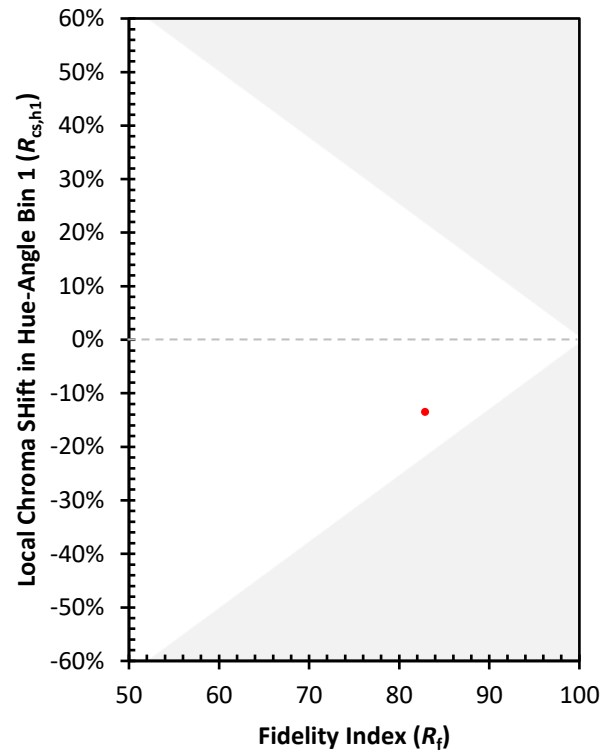
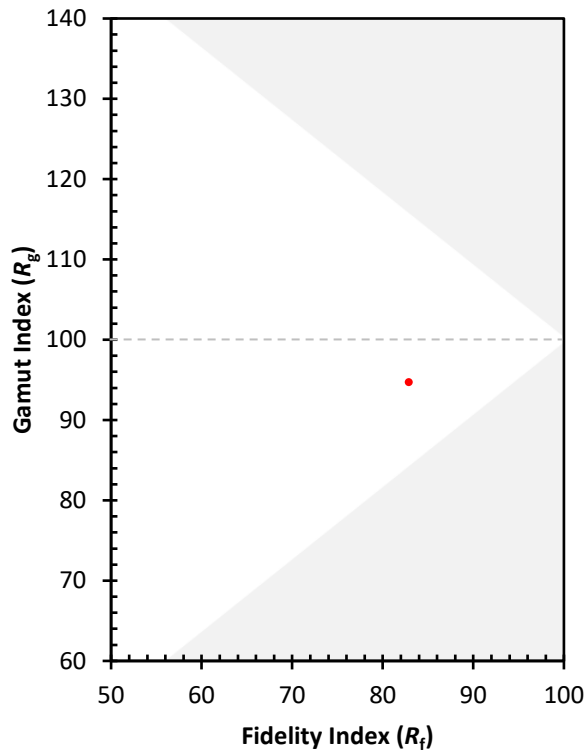
CES01 = 85	CES26 = 80	CES51 = 94	CES76 = 73
CES02 = 61	CES27 = 93	CES52 = 94	CES77 = 82
CES03 = 31	CES28 = 91	CES53 = 88	CES78 = 72
CES04 = 70	CES29 = 85	CES54 = 89	CES79 = 91
CES05 = 48	CES30 = 96	CES55 = 88	CES80 = 89
CES06 = 50	CES31 = 87	CES56 = 84	CES81 = 79
CES07 = 40	CES32 = 80	CES57 = 83	CES82 = 95
CES08 = 39	CES33 = 92	CES58 = 84	CES83 = 95
CES09 = 29	CES34 = 86	CES59 = 90	CES84 = 90
CES10 = 74	CES35 = 92	CES60 = 90	CES85 = 78
CES11 = 57	CES36 = 83	CES61 = 86	CES86 = 72
CES12 = 63	CES37 = 91	CES62 = 86	CES87 = 83
CES13 = 42	CES38 = 93	CES63 = 85	CES88 = 87
CES14 = 74	CES39 = 98	CES64 = 78	CES89 = 76
CES15 = 71	CES40 = 95	CES65 = 75	CES90 = 87
CES16 = 47	CES41 = 99	CES66 = 74	CES91 = 71
CES17 = 49	CES42 = 93	CES67 = 73	CES92 = 62
CES18 = 56	CES43 = 89	CES68 = 77	CES93 = 77
CES19 = 71	CES44 = 99	CES69 = 82	CES94 = 60
CES20 = 65	CES45 = 93	CES70 = 73	CES95 = 70
CES21 = 86	CES46 = 90	CES71 = 67	CES96 = 82
CES22 = 78	CES47 = 96	CES72 = 89	CES97 = 90
CES23 = 91	CES48 = 84	CES73 = 66	CES98 = 84
CES24 = 90	CES49 = 89	CES74 = 93	CES99 = 73
CES25 = 71	CES50 = 94	CES75 = 70	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)