

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: P1211836

Luminaire Tested: **GKO-PB1A-827-U-T3**

Issue Date: 11/5/2025



Test Information

Test Method: LM-79-08
Report Number: P1211836
Test Lab: INNOVATION CENTER(G1)
Issue Date: 11/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GKO-PB1A-827-U-T3
Description: GEKKO WALL PACK 750LM PACKAGE 80CRI 2700K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source: (10) 2700K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

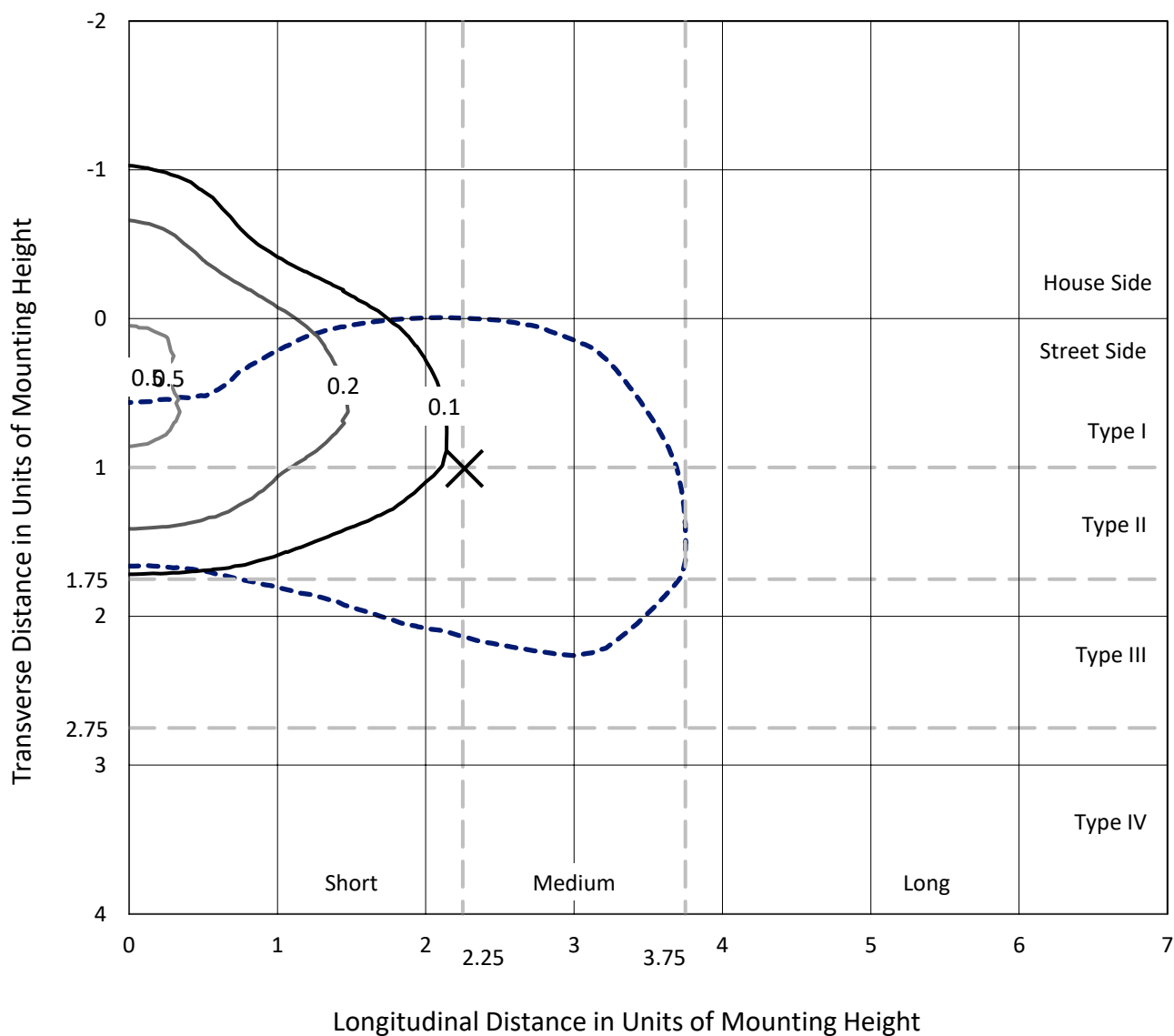
Lumens per Lamp: N/A
Luminaire Lumens: 651.3 lumens
Efficiency: N/A
Efficacy: 135.7 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type III - Medium
BUG Rating: B0 - U0 - G0

Input Watts (W): 4.8
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 16%
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

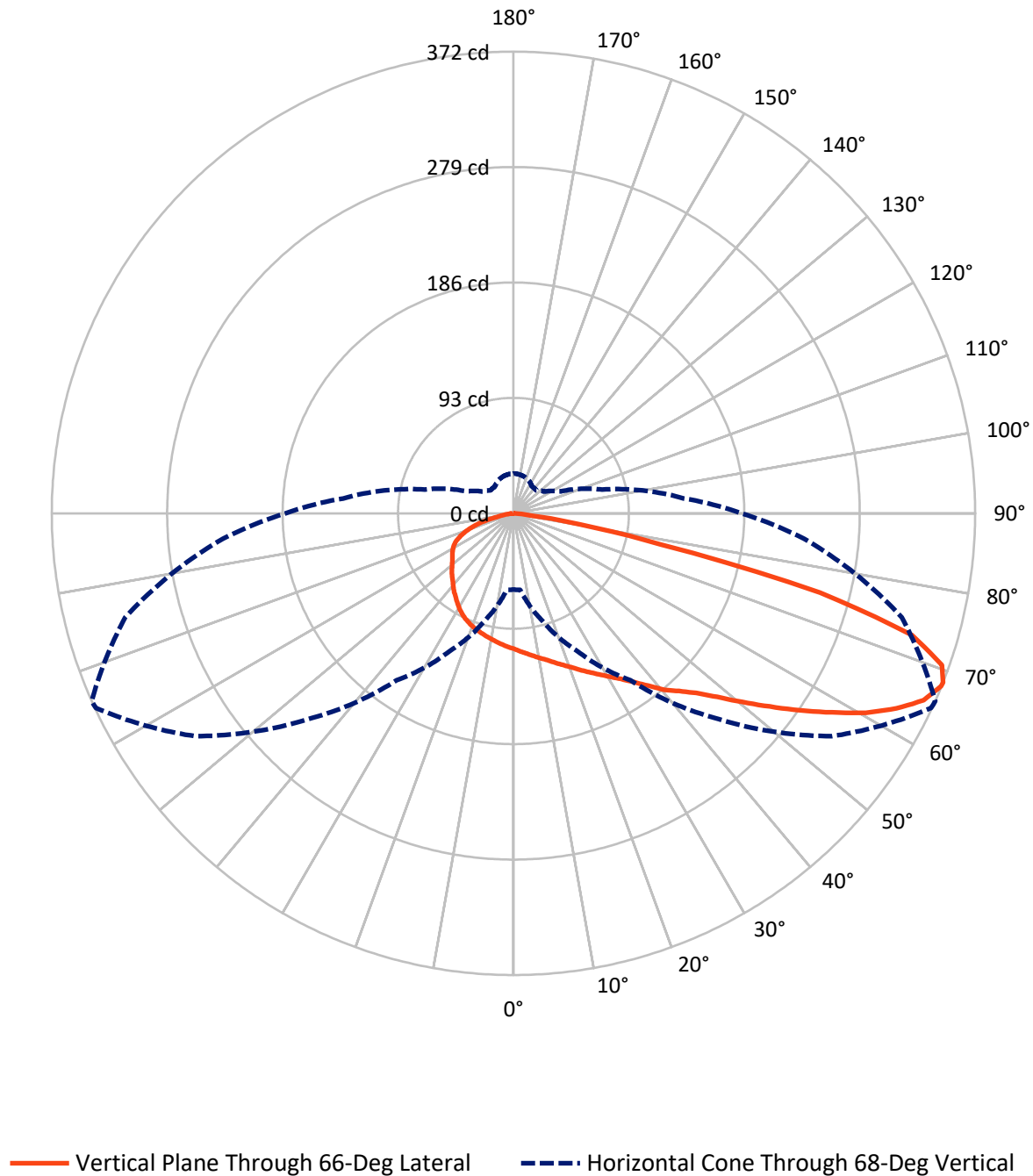
× Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 0.6 fc
 Type III - Medium - N/A

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Luminous Intensity Polar Plot



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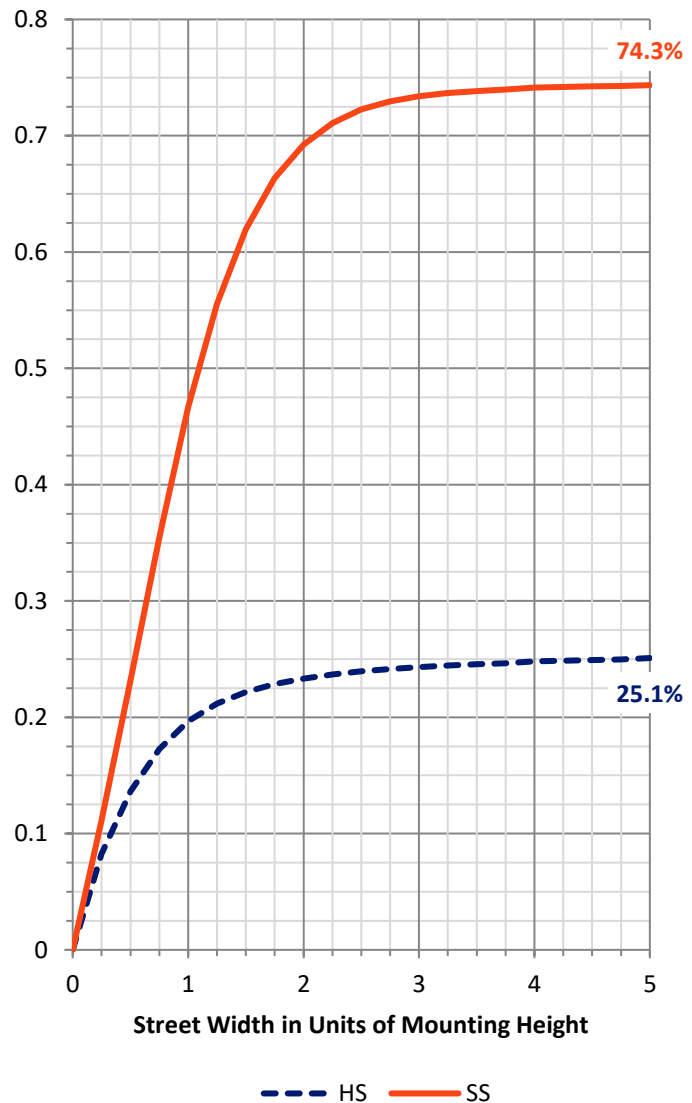
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	166.8	0.0	166.8
	% Fixture	25.6	0.0	25.6
Street Side	Lumens	484.6	0.0	484.6
	% Fixture	74.4	0.0	74.4
Total	Lumens	651.3	0.0	651.3
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	10.5	1.6
10°-20°	31.5	4.8
20°-30°	54.3	8.3
30°-40°	84.2	12.9
40°-50°	115.4	17.7
50°-60°	137.6	21.1
60°-70°	137.9	21.2
70°-80°	73.0	11.2
80°-90°	7.0	1.1
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°	651.3	100.0
0°-180°	651.3	100.0



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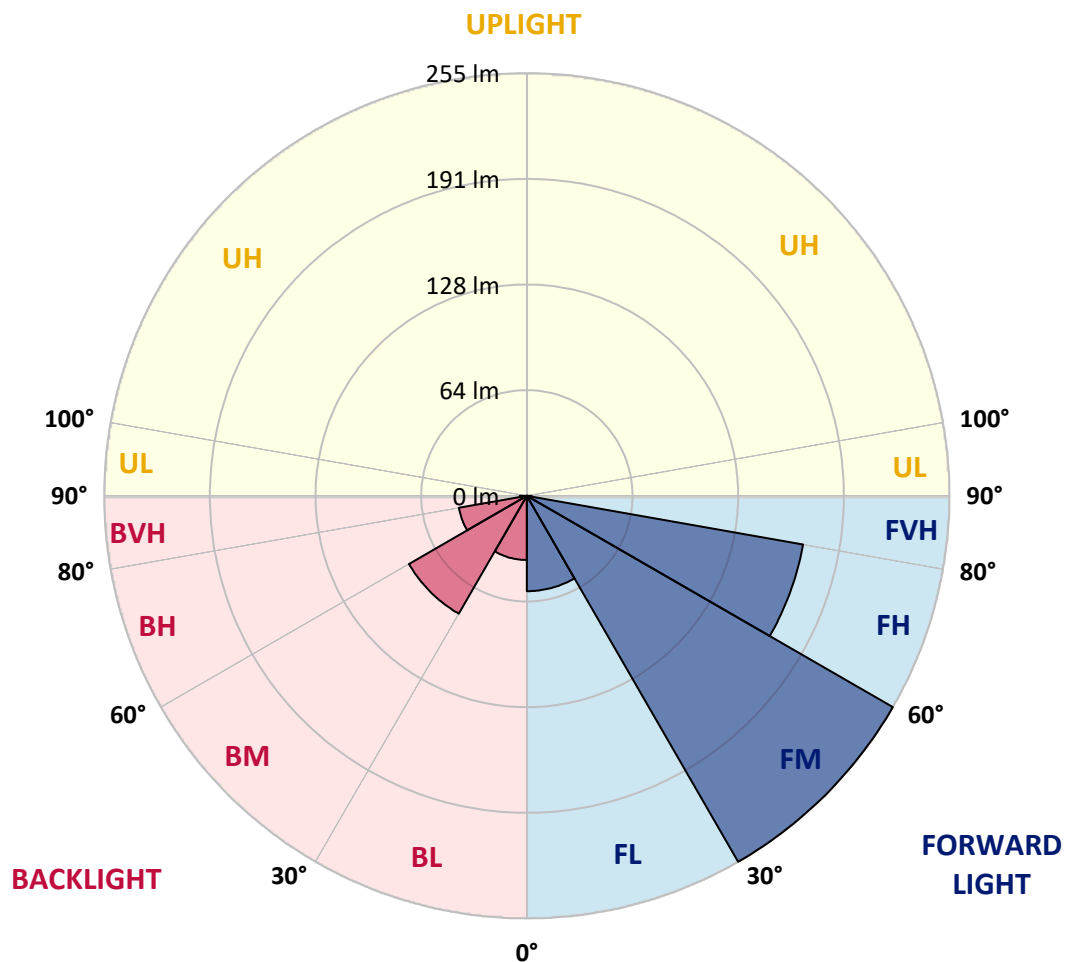
CATALOG NUMBER: GKO-PB1A-827-U-T3

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	57.5	8.8			
FM	(30°-60°)	255.0	39.2			
FH	(60°-80°)	169.2	26.0			G0/660
FVH	(80°-90°)	2.8	0.4			G0/10
BL	(0°-30°)	38.7	5.9	B0/110		
BM	(30°-60°)	82.1	12.6	B0/220		
BH	(60°-80°)	41.6	6.4	B0/110		G0/110
BVH	(80°-90°)	4.3	0.7			G0/10
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B0-U0-G0

Type III Medium





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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	66°	75°	85°
0°	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2
2.5°	113.8	113.8	113.5	113.4	113.3	112.5	112.0	111.4	111.4	110.4	109.5
5°	117.7	117.8	117.3	117.3	116.8	115.8	114.8	113.5	113.5	112.0	110.2
7.5°	121.1	121.5	121.0	121.0	120.5	119.4	117.7	115.9	115.9	113.8	111.3
10°	124.4	124.7	124.4	124.7	123.9	122.9	121.0	118.6	118.5	115.8	112.3
12.5°	127.1	127.3	127.4	127.8	127.2	126.4	124.7	121.6	121.2	118.1	113.5
15°	129.6	129.8	130.2	130.7	130.6	130.0	128.3	124.9	124.7	120.6	115.2
17.5°	131.6	131.7	132.5	133.5	133.8	133.9	132.1	128.6	128.3	123.5	117.0
20°	134.5	134.8	135.5	136.5	137.3	137.8	136.4	132.5	132.2	126.9	119.2
22.5°	141.1	140.7	141.1	141.1	141.5	142.2	141.2	137.3	136.8	131.0	122.0
25°	153.5	153.1	152.1	149.8	147.3	147.2	146.0	142.2	141.6	135.2	124.7
27.5°	170.8	169.9	168.0	163.2	157.2	153.2	151.5	147.5	146.8	139.3	127.2
30°	189.1	190.2	187.0	180.4	169.3	160.9	157.5	153.1	152.5	144.0	130.2
32.5°	210.5	210.6	207.5	198.4	184.0	170.7	164.9	159.4	158.9	149.4	134.3
35°	222.9	223.4	222.0	213.5	197.1	181.4	173.7	167.1	166.8	156.3	139.3
37.5°	235.8	236.9	234.8	225.4	207.1	191.4	183.6	176.4	176.0	164.1	145.7
40°	254.9	254.4	252.1	238.3	216.5	199.8	193.3	187.6	186.7	173.7	152.1
42.5°	268.7	269.9	265.0	249.5	226.7	208.1	203.1	196.6	195.5	179.5	155.9
45°	273.3	272.2	266.8	255.4	240.1	215.7	212.3	207.4	206.2	189.8	163.4
47.5°	274.4	272.3	267.5	258.9	251.5	225.6	223.5	222.4	220.8	202.7	172.3
50°	268.2	266.8	264.5	260.2	258.8	234.8	235.8	240.0	238.6	216.6	182.3
52.5°	254.1	253.5	255.5	258.3	254.6	242.8	250.3	258.8	258.3	231.9	193.1
55°	227.7	227.7	239.1	248.8	251.0	247.9	266.0	280.6	279.9	249.1	203.3
57.5°	203.6	203.9	213.4	235.3	244.4	253.5	283.5	303.3	302.3	268.4	214.1
60°	173.1	173.1	187.5	214.9	234.9	257.8	298.9	325.3	325.9	287.1	224.7
62.5°	137.1	137.4	157.4	189.6	221.3	258.6	311.2	346.0	345.9	304.1	232.9
65°	101.0	101.1	128.3	161.6	200.8	253.2	317.9	362.0	362.7	317.5	237.7
67.5°	65.6	66.9	94.4	131.1	171.8	238.2	314.3	370.4	371.3	323.7	236.2
68°	61.4	61.7	89.4	122.8	164.0	234.4	312.7	370.8	371.6	323.5	234.7
70°	39.8	39.8	64.0	95.8	130.9	210.8	298.4	364.9	365.8	318.0	223.7
72.5°	21.5	21.9	36.5	58.0	89.4	163.1	269.3	333.9	335.4	287.5	195.6
75°	15.0	15.3	21.2	32.5	48.7	106.2	210.5	255.1	254.9	198.6	122.5
77.5°	10.9	10.9	12.1	20.2	25.5	48.6	104.2	122.9	121.5	97.0	61.8
80°	7.1	7.1	7.6	10.6	12.3	14.8	31.9	53.2	54.2	47.3	30.8
82.5°	2.9	3.0	3.3	4.3	4.4	6.2	9.1	15.3	14.8	12.0	8.7
85°	0.4	0.4	0.5	0.6	0.8	1.4	1.3	1.3	1.3	1.5	1.4
87.5°	0.0	0.0	0.0	0.0	0.0	0.1	0.3	0.4	0.4	0.5	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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CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2	109.2
2.5°	109.2	109.2	108.5	107.7	107.0	106.3	105.4	104.8	104.9	105.3	105.2
5°	109.9	109.2	107.7	106.1	104.8	103.7	102.0	101.1	101.0	101.3	101.1
7.5°	110.2	109.2	107.0	104.4	102.4	100.9	98.6	97.7	97.4	97.5	97.5
10°	111.0	109.4	106.2	102.7	100.1	98.0	95.6	94.3	93.9	93.9	93.8
12.5°	111.9	109.6	105.4	101.1	97.9	95.3	92.5	91.2	90.8	90.8	90.7
15°	112.8	110.0	104.7	99.5	95.7	92.7	90.0	88.4	87.9	87.9	88.1
17.5°	113.9	110.4	103.9	98.0	93.4	90.0	87.2	85.6	85.0	85.3	85.6
20°	115.1	111.1	103.2	96.3	91.2	87.6	84.8	83.2	82.6	83.2	83.3
22.5°	116.7	111.8	102.3	94.4	88.9	85.0	82.4	80.9	80.5	81.2	81.7
25°	118.3	112.5	101.1	92.4	86.0	82.2	80.2	79.0	79.1	80.0	80.5
27.5°	120.1	113.2	100.0	89.9	82.8	79.3	77.8	77.5	78.0	79.0	79.7
30°	122.3	114.0	98.5	87.0	79.3	76.1	75.5	76.2	77.1	78.1	78.8
32.5°	125.0	115.2	97.0	83.7	75.6	72.7	73.7	75.4	76.4	77.4	78.0
35°	129.0	117.5	96.1	80.4	71.7	69.8	72.1	74.7	75.5	76.1	76.9
37.5°	133.5	120.5	95.7	77.4	68.1	67.3	70.4	73.6	73.8	74.1	74.8
40°	137.9	122.8	94.7	74.1	64.5	64.5	68.4	71.4	71.3	70.9	71.4
42.5°	139.7	122.5	91.8	70.9	61.6	61.7	65.2	68.1	67.4	67.4	68.1
45°	144.8	124.5	89.6	68.4	58.9	58.4	61.2	63.5	64.7	66.4	67.1
47.5°	151.2	127.3	88.0	65.5	56.4	54.7	56.3	60.1	62.2	64.0	64.6
50°	157.9	130.5	86.5	62.5	53.9	50.6	51.3	55.5	57.4	58.3	58.7
52.5°	164.7	133.4	85.3	59.9	51.0	45.6	47.3	51.2	52.6	53.1	53.4
55°	170.8	135.8	84.3	57.8	47.7	41.7	43.0	47.0	48.0	48.6	48.9
57.5°	177.3	138.4	83.7	55.8	44.0	38.3	39.2	42.9	44.3	44.8	45.1
60°	182.9	141.0	83.2	53.6	40.6	35.3	35.8	39.3	40.8	41.1	41.5
62.5°	186.7	142.6	82.4	51.0	37.4	32.4	32.5	35.9	37.6	37.8	38.1
65°	187.8	142.2	80.2	47.4	34.3	29.5	29.5	32.7	34.5	35.4	35.8
67.5°	184.7	139.1	75.4	42.9	31.2	26.8	26.8	29.7	31.6	32.6	33.0
68°	183.7	137.7	73.8	41.7	30.5	26.2	26.2	29.2	31.0	31.9	32.1
70°	175.1	130.9	66.9	37.4	28.1	24.3	24.3	26.9	28.8	28.8	28.7
72.5°	152.1	113.4	55.0	31.4	24.5	21.5	21.9	24.4	25.0	25.7	25.5
75°	94.2	67.9	36.9	24.8	20.6	18.8	19.6	21.9	22.3	23.6	23.3
77.5°	47.2	33.3	19.6	14.4	15.9	16.2	17.6	19.2	20.4	21.9	20.9
80°	23.3	16.2	11.5	9.0	9.4	11.9	15.3	16.6	18.6	19.6	18.7
82.5°	6.4	4.9	4.7	4.9	7.0	9.2	12.0	14.7	17.3	18.2	16.9
85°	1.1	0.9	0.8	2.4	4.8	6.8	9.7	13.0	15.6	14.9	14.0
87.5°	0.4	0.3	0.3	1.5	3.5	5.6	8.3	11.6	13.3	12.0	10.7
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: SP3-2511-595-2

Test Date: 11/12/2025

Luminaire Tested: GKO-PB1C-827-U-T4W

Data in this report applies to families of products including GKO-PB1C-827*

Test Information

Test Method: LM-79-2019
 Report Number: SP3-2511-595-2
 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-827-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 2740
 CIE u' : 0.2602
 CIE v' : 0.5290
 Duv: 0.0017
 CIE x: 0.4595
 CIE y: 0.4151
 CIE z: 0.1255
 Peak Wavelength (nm): 605
 Dominant Wavelength (nm): 583
 Purity: 62.5206
 R_f: 84.8
 R_g: 94.5

CRI (Ra): 81.1
 R1: 79.2
 R2: 90.4
 R3: 95.8
 R4: 79.2
 R5: 79.6
 R6: 89.5
 R7: 81.1
 R8: 54.5
 R9: -0.3
 R10: 79.1
 R11: 79.0
 R12: 72.7
 R13: 81.7
 R14: 98.3
 R15: 70.3



Test Conditions

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

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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



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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	193	NR	620	932	NR	750	29	NR	880	1	NR
365	0	NR	495	235	NR	625	886	NR	755	25	NR	885	1	NR
370	0	NR	500	278	NR	630	832	NR	760	21	NR	890	0	NR
375	0	NR	505	318	NR	635	771	NR	765	18	NR	895	0	NR
380	0	NR	510	351	NR	640	708	NR	770	15	NR	900	0	NR
385	0	NR	515	380	NR	645	642	NR	775	13	NR	905	0	NR
390	0	NR	520	402	NR	650	578	NR	780	11	NR	910	0	NR
395	0	NR	525	423	NR	655	517	NR	785	9	NR	915	0	NR
400	1	NR	530	440	NR	660	457	NR	790	8	NR	920	0	NR
405	2	NR	535	460	NR	665	404	NR	795	7	NR	925	0	NR
410	5	NR	540	480	NR	670	352	NR	800	6	NR	930	0	NR
415	10	NR	545	507	NR	675	308	NR	805	5	NR	935	0	NR
420	19	NR	550	539	NR	680	267	NR	810	4	NR	940	0	NR
425	32	NR	555	574	NR	685	231	NR	815	4	NR	945	0	NR
430	55	NR	560	617	NR	690	198	NR	820	3	NR	950	0	NR
435	90	NR	565	668	NR	695	171	NR	825	3	NR	955	0	NR
440	151	NR	570	718	NR	700	146	NR	830	2	NR	960	0	NR
445	275	NR	575	777	NR	705	124	NR	835	2	NR	965	0	NR
450	381	NR	580	832	NR	710	106	NR	840	2	NR	970	0	NR
455	304	NR	585	886	NR	715	90	NR	845	2	NR	975	0	NR
460	227	NR	590	933	NR	720	77	NR	850	1	NR	980	0	NR
465	208	NR	595	970	NR	725	66	NR	855	1	NR	985	0	NR
470	167	NR	600	992	NR	730	56	NR	860	1	NR	990	0	NR
475	138	NR	605	1000	NR	735	47	NR	865	1	NR	995	0	NR
480	146	NR	610	991	NR	740	40	NR	870	1	NR	1000	0	NR
485	164	NR	615	969	NR	745	34	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



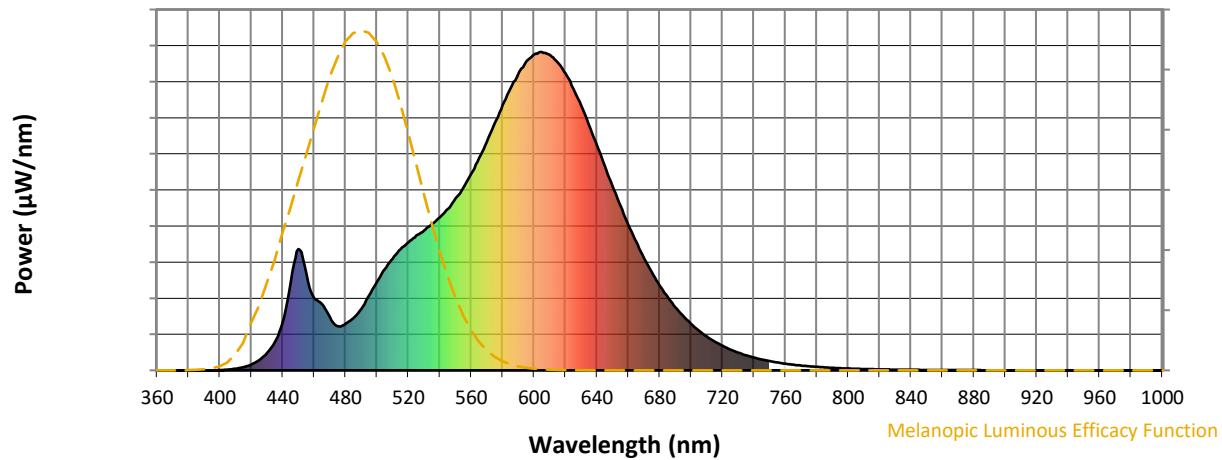
Scotopic Lumens: NR

S/P: 1.22

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	193	NR	620	932	NR	750	29	NR	880	1	NR
365	0	NR	495	235	NR	625	886	NR	755	25	NR	885	1	NR
370	0	NR	500	278	NR	630	832	NR	760	21	NR	890	0	NR
375	0	NR	505	318	NR	635	771	NR	765	18	NR	895	0	NR
380	0	NR	510	351	NR	640	708	NR	770	15	NR	900	0	NR
385	0	NR	515	380	NR	645	642	NR	775	13	NR	905	0	NR
390	0	NR	520	402	NR	650	578	NR	780	11	NR	910	0	NR
395	0	NR	525	423	NR	655	517	NR	785	9	NR	915	0	NR
400	1	NR	530	440	NR	660	457	NR	790	8	NR	920	0	NR
405	2	NR	535	460	NR	665	404	NR	795	7	NR	925	0	NR
410	5	NR	540	480	NR	670	352	NR	800	6	NR	930	0	NR
415	10	NR	545	507	NR	675	308	NR	805	5	NR	935	0	NR
420	19	NR	550	539	NR	680	267	NR	810	4	NR	940	0	NR
425	32	NR	555	574	NR	685	231	NR	815	4	NR	945	0	NR
430	55	NR	560	617	NR	690	198	NR	820	3	NR	950	0	NR
435	90	NR	565	668	NR	695	171	NR	825	3	NR	955	0	NR
440	151	NR	570	718	NR	700	146	NR	830	2	NR	960	0	NR
445	275	NR	575	777	NR	705	124	NR	835	2	NR	965	0	NR
450	381	NR	580	832	NR	710	106	NR	840	2	NR	970	0	NR
455	304	NR	585	886	NR	715	90	NR	845	2	NR	975	0	NR
460	227	NR	590	933	NR	720	77	NR	850	1	NR	980	0	NR
465	208	NR	595	970	NR	725	66	NR	855	1	NR	985	0	NR
470	167	NR	600	992	NR	730	56	NR	860	1	NR	990	0	NR
475	138	NR	605	1000	NR	735	47	NR	865	1	NR	995	0	NR
480	146	NR	610	991	NR	740	40	NR	870	1	NR	1000	0	NR
485	164	NR	615	969	NR	745	34	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.26

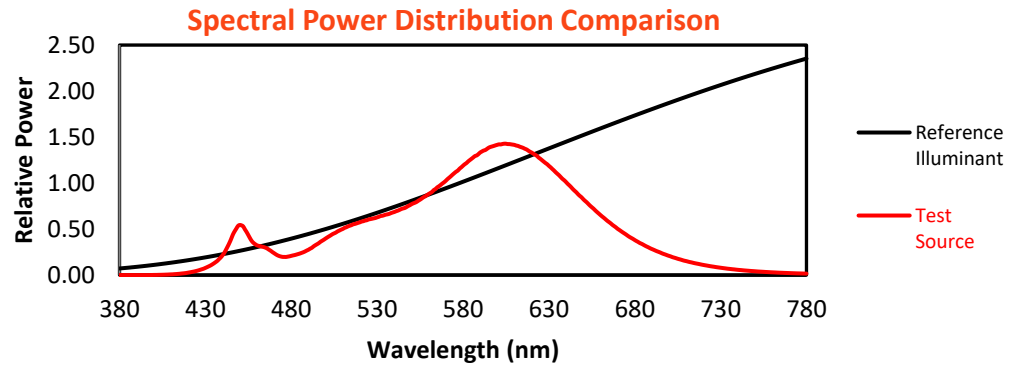
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	193	NR	620	932	NR	750	29	NR	880	1	NR
365	0	NR	495	235	NR	625	886	NR	755	25	NR	885	1	NR
370	0	NR	500	278	NR	630	832	NR	760	21	NR	890	0	NR
375	0	NR	505	318	NR	635	771	NR	765	18	NR	895	0	NR
380	0	NR	510	351	NR	640	708	NR	770	15	NR	900	0	NR
385	0	NR	515	380	NR	645	642	NR	775	13	NR	905	0	NR
390	0	NR	520	402	NR	650	578	NR	780	11	NR	910	0	NR
395	0	NR	525	423	NR	655	517	NR	785	9	NR	915	0	NR
400	1	NR	530	440	NR	660	457	NR	790	8	NR	920	0	NR
405	2	NR	535	460	NR	665	404	NR	795	7	NR	925	0	NR
410	5	NR	540	480	NR	670	352	NR	800	6	NR	930	0	NR
415	10	NR	545	507	NR	675	308	NR	805	5	NR	935	0	NR
420	19	NR	550	539	NR	680	267	NR	810	4	NR	940	0	NR
425	32	NR	555	574	NR	685	231	NR	815	4	NR	945	0	NR
430	55	NR	560	617	NR	690	198	NR	820	3	NR	950	0	NR
435	90	NR	565	668	NR	695	171	NR	825	3	NR	955	0	NR
440	151	NR	570	718	NR	700	146	NR	830	2	NR	960	0	NR
445	275	NR	575	777	NR	705	124	NR	835	2	NR	965	0	NR
450	381	NR	580	832	NR	710	106	NR	840	2	NR	970	0	NR
455	304	NR	585	886	NR	715	90	NR	845	2	NR	975	0	NR
460	227	NR	590	933	NR	720	77	NR	850	1	NR	980	0	NR
465	208	NR	595	970	NR	725	66	NR	855	1	NR	985	0	NR
470	167	NR	600	992	NR	730	56	NR	860	1	NR	990	0	NR
475	138	NR	605	1000	NR	735	47	NR	865	1	NR	995	0	NR
480	146	NR	610	991	NR	740	40	NR	870	1	NR	1000	0	NR
485	164	NR	615	969	NR	745	34	NR	875	1	NR			

REPORT NUMBER: SP3-2511-595-2

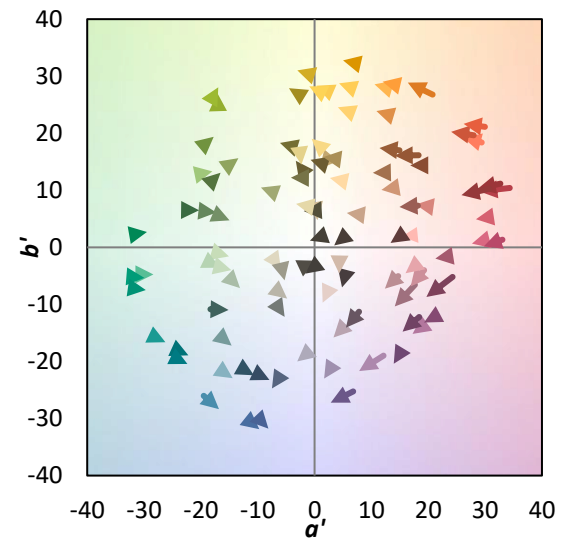
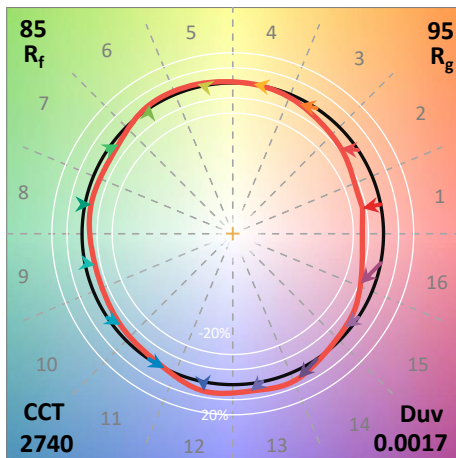
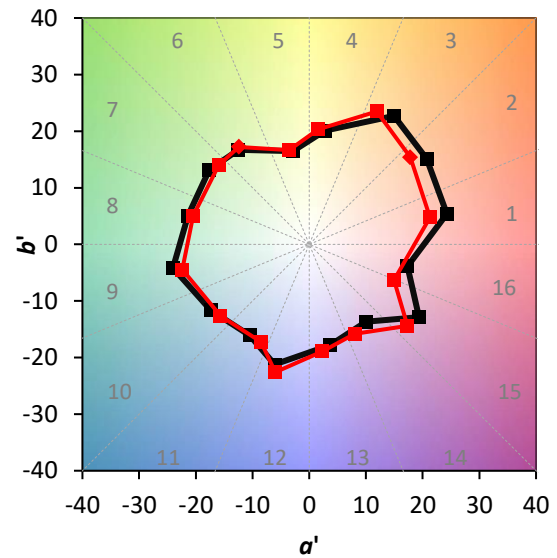
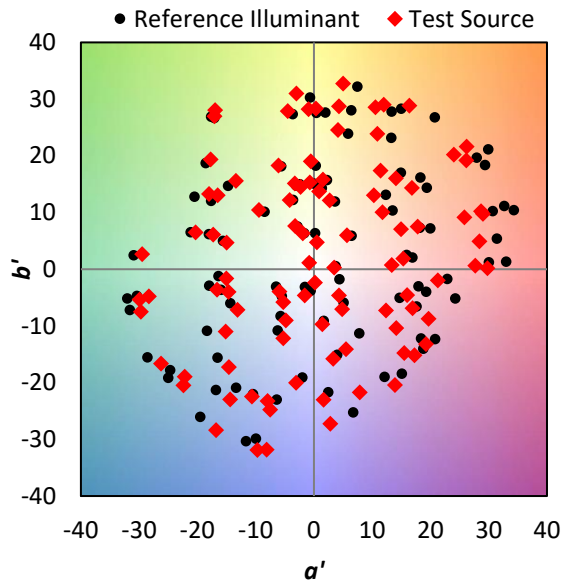
TM-30-18

Summary

$R_f = 84.8$
 $R_g = 94.5$
 $CIE R_a = 81.1$
 $R_g = -0.3$

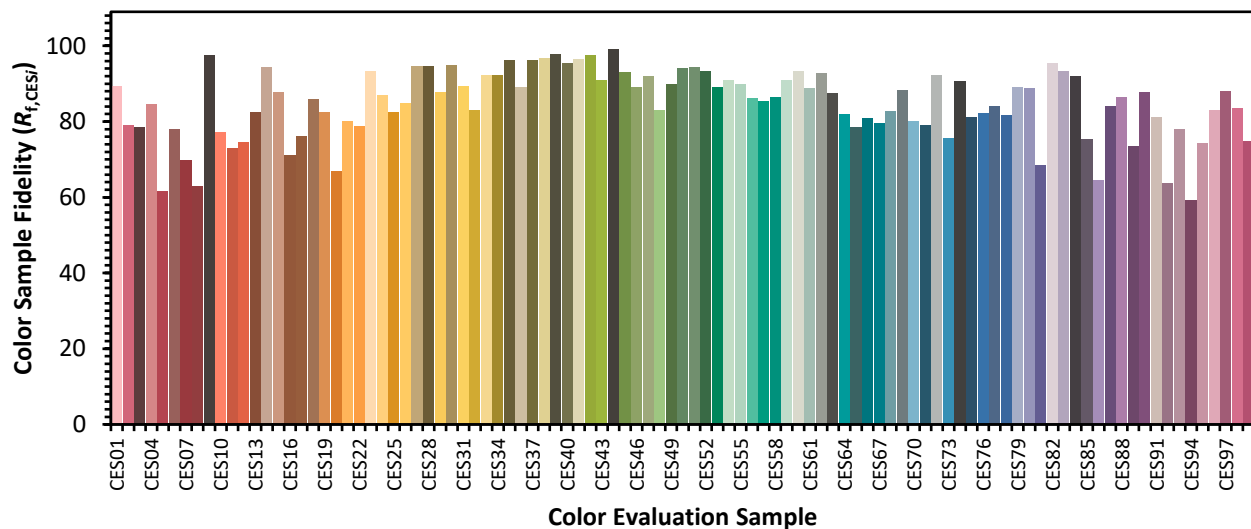


Color Vector Graphics

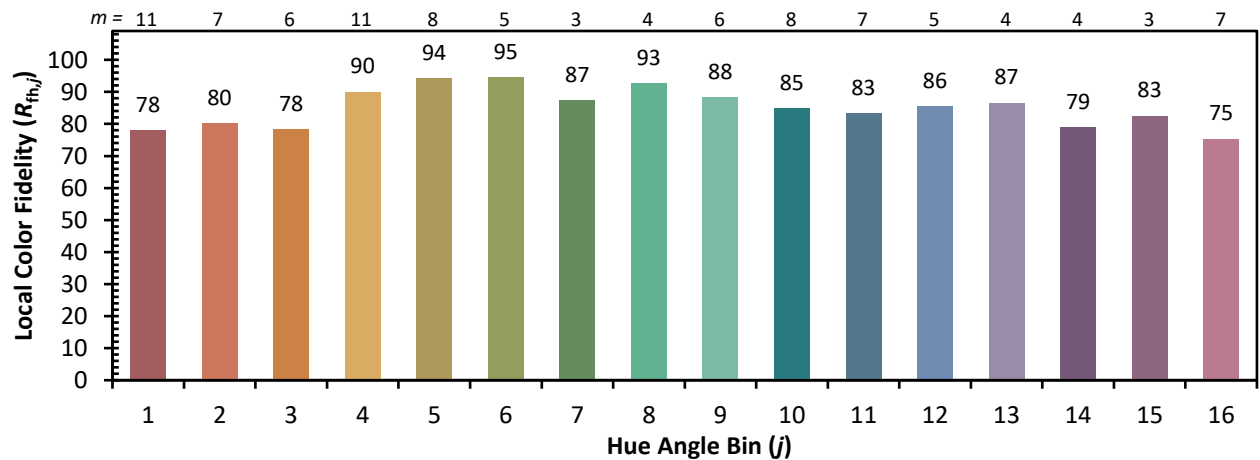
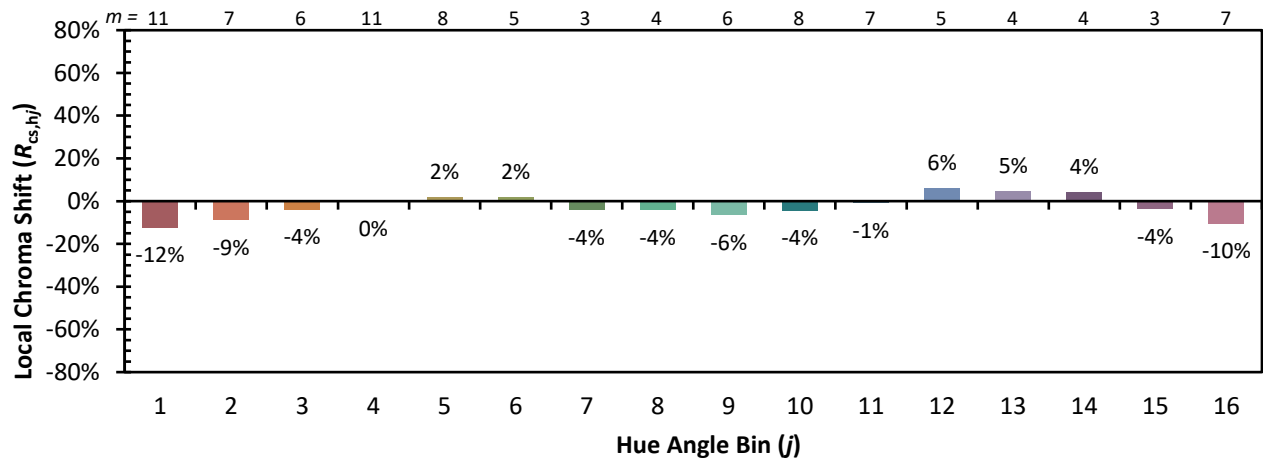


Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 85	CES51 = 94	CES76 = 82
CES02 = 63	CES27 = 95	CES52 = 93	CES77 = 84
CES03 = 31	CES28 = 95	CES53 = 89	CES78 = 82
CES04 = 71	CES29 = 88	CES54 = 91	CES79 = 89
CES05 = 50	CES30 = 95	CES55 = 90	CES80 = 89
CES06 = 52	CES31 = 89	CES56 = 86	CES81 = 68
CES07 = 43	CES32 = 83	CES57 = 85	CES82 = 96
CES08 = 41	CES33 = 92	CES58 = 86	CES83 = 93
CES09 = 29	CES34 = 92	CES59 = 91	CES84 = 92
CES10 = 77	CES35 = 96	CES60 = 93	CES85 = 75
CES11 = 60	CES36 = 89	CES61 = 89	CES86 = 65
CES12 = 66	CES37 = 96	CES62 = 93	CES87 = 84
CES13 = 44	CES38 = 97	CES63 = 87	CES88 = 86
CES14 = 74	CES39 = 98	CES64 = 82	CES89 = 73
CES15 = 72	CES40 = 95	CES65 = 79	CES90 = 88
CES16 = 48	CES41 = 96	CES66 = 81	CES91 = 81
CES17 = 50	CES42 = 98	CES67 = 80	CES92 = 64
CES18 = 57	CES43 = 91	CES68 = 83	CES93 = 78
CES19 = 73	CES44 = 99	CES69 = 88	CES94 = 59
CES20 = 67	CES45 = 93	CES70 = 80	CES95 = 74
CES21 = 87	CES46 = 89	CES71 = 79	CES96 = 83
CES22 = 79	CES47 = 92	CES72 = 92	CES97 = 88
CES23 = 92	CES48 = 83	CES73 = 76	CES98 = 84
CES24 = 91	CES49 = 90	CES74 = 91	CES99 = 75
CES25 = 72	CES50 = 94	CES75 = 81	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)