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: P1211886

Luminaire Tested: **GKO-PB1A-735-U-T2R**

Issue Date: 11/5/2025

Report Generated By 670245763

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

Scaled Data Report

Test Information

Test Method:	LM-79-08
Report Number:	P1211886
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	11/5/2025
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GKO-PB1A-735-U-T2R
Description:	GEKKO WALL PACK 750LM PACKAGE 70CRI 3500K FIXTURE w/ TYPE II ROADWAY DISTRIBUTION OPTIC
Light Source:	(10) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	745.8 lumens
Efficiency:	N/A
Efficacy:	155.4 lumens/watt
Luminous Opening:	Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification:	Type II - 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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REPORT NUMBER: P1211886
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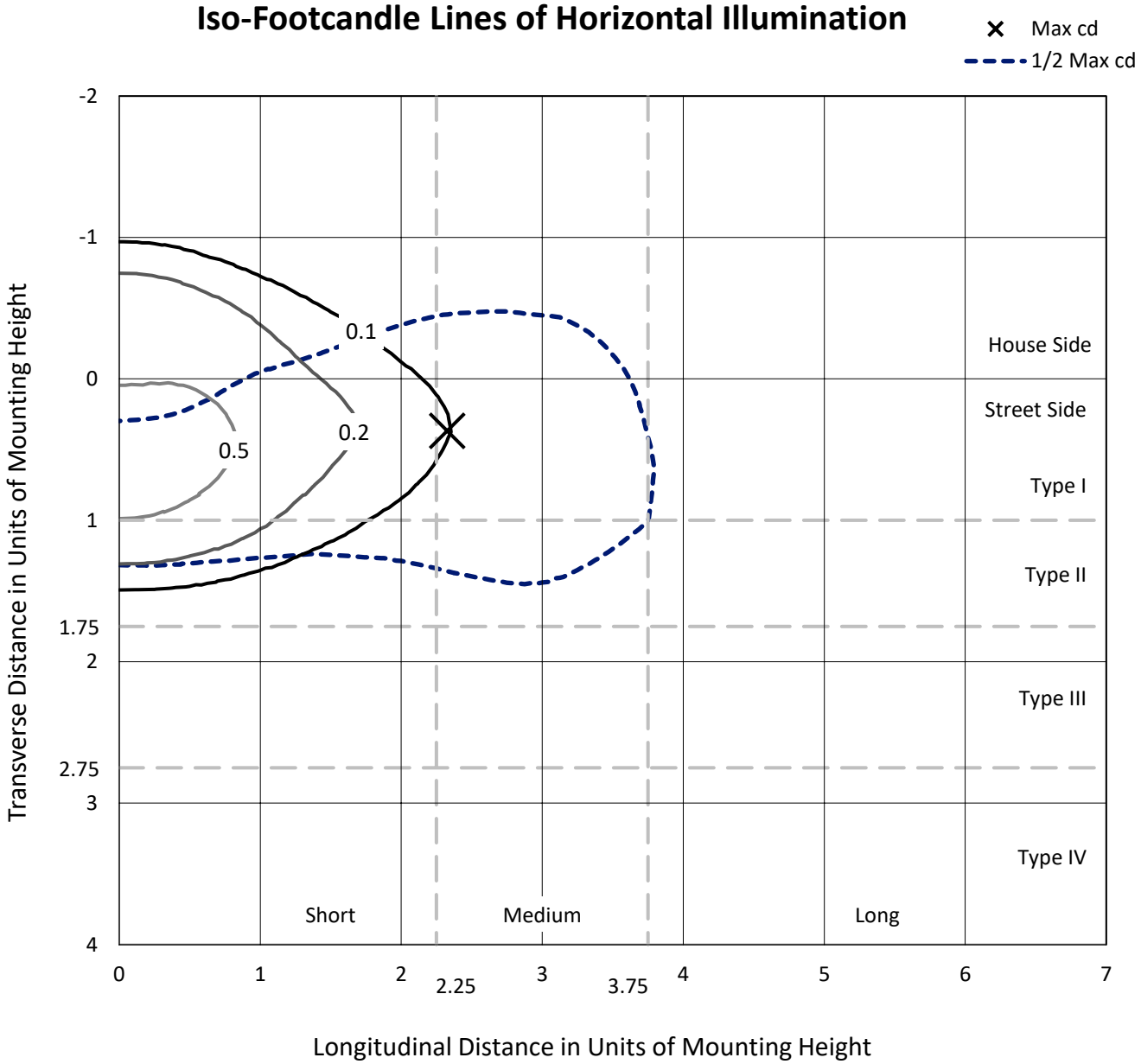
Iso-Footcandle Lines of Horizontal Illumination



Based on 15 foot mounting height. Maximum calculated value = 0.9 fc
Type II - Medium - N/A

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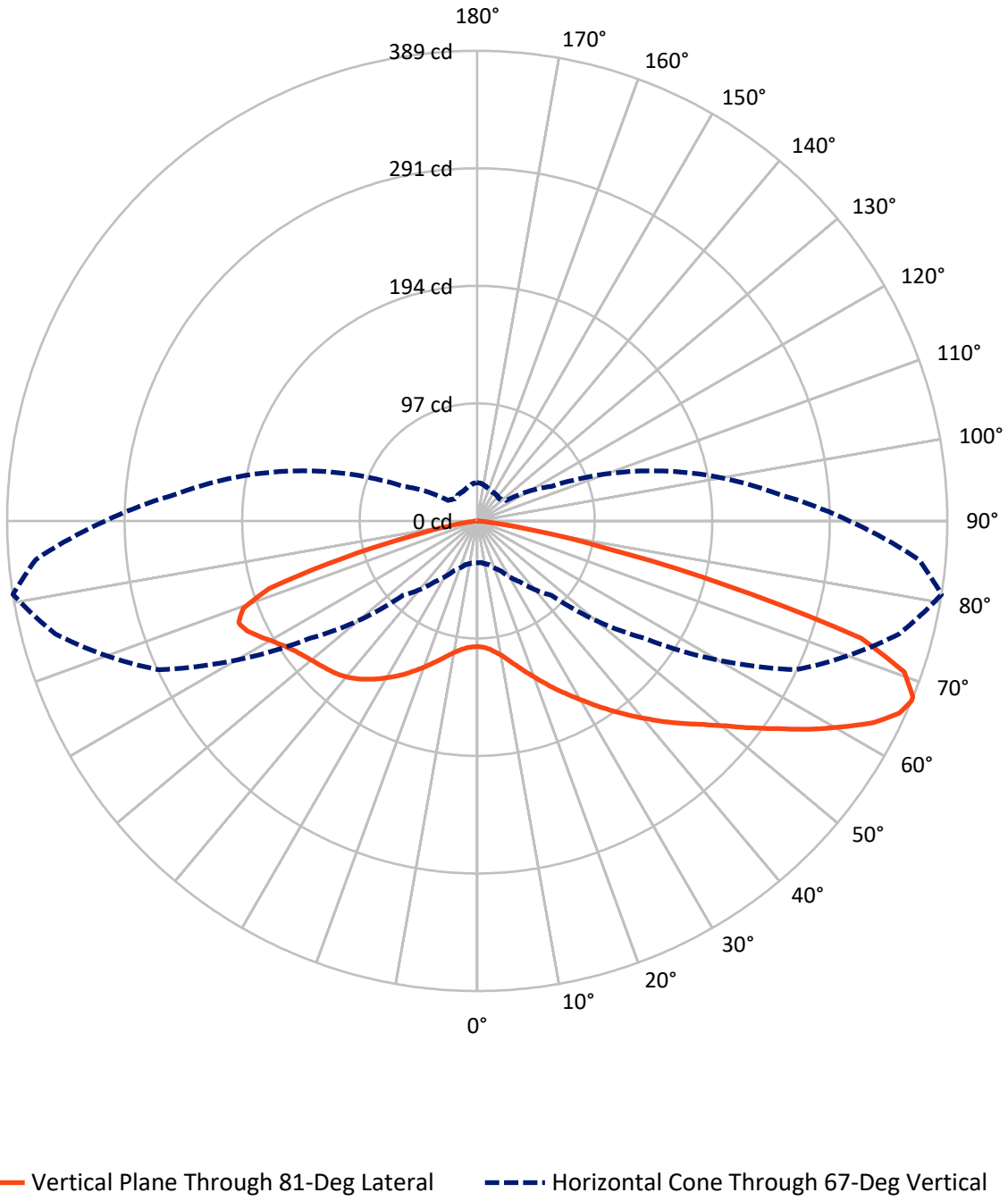
Luminous Intensity Polar Plot



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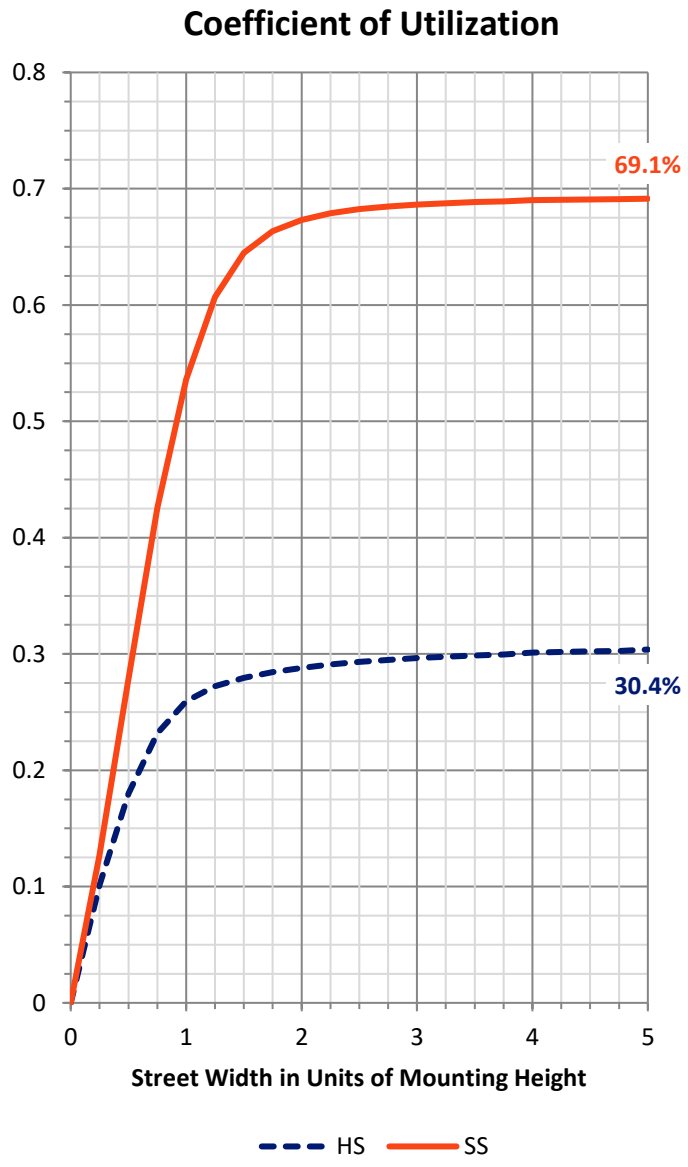
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	230.3	0.0	230.3
	% Fixture	30.9	0.0	30.9
Street Side	Lumens	515.5	0.0	515.5
	% Fixture	69.1	0.0	69.1
Total	Lumens	745.8	0.0	745.8
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	10.8	1.4
10°-20°	39.0	5.2
20°-30°	78.9	10.6
30°-40°	124.4	16.7
40°-50°	152.8	20.5
50°-60°	146.0	19.6
60°-70°	122.4	16.4
70°-80°	64.8	8.7
80°-90°	6.7	0.9
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°	745.8	100.0
0°-180°	745.8	100.0



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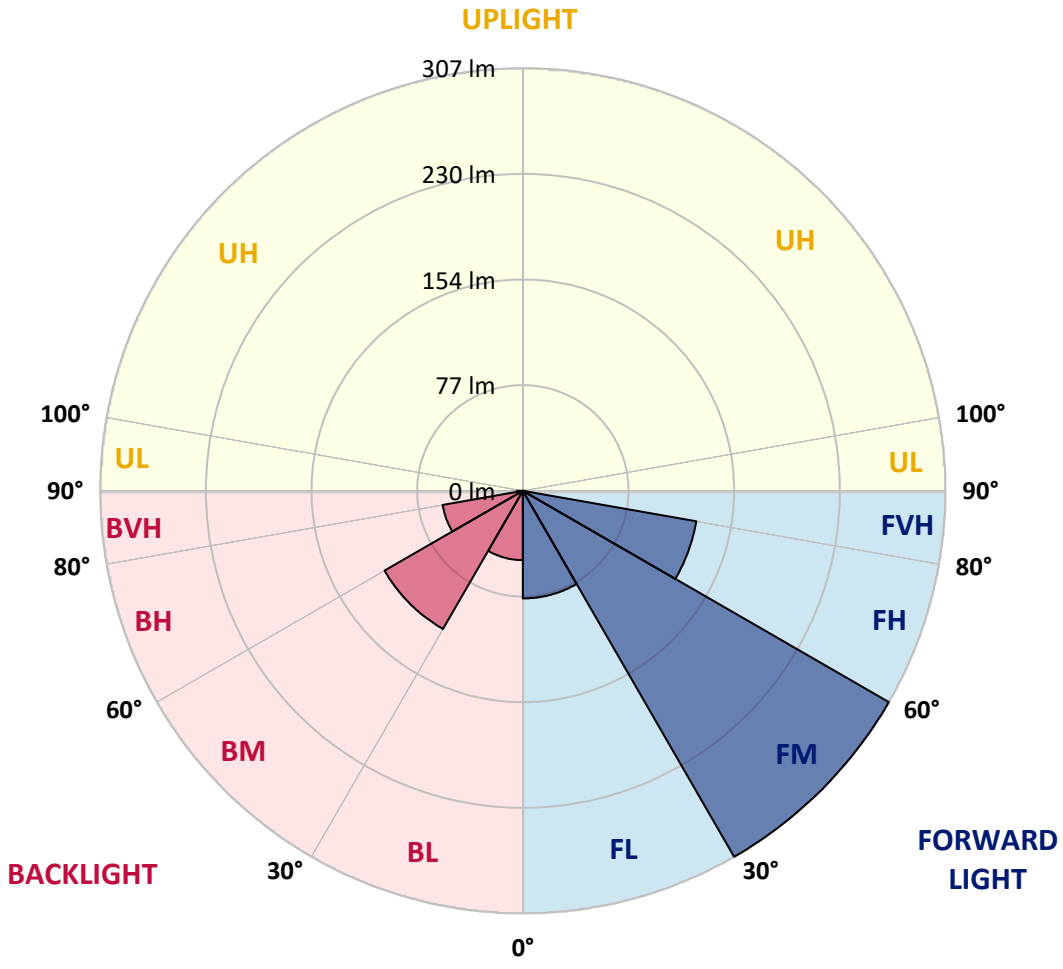
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	78.2	10.5			
FM	(30°-60°)	307.2	41.2			
FH	(60°-80°)	128.0	17.2			G0/660
FVH	(80°-90°)	2.1	0.3			G0/10
BL	(0°-30°)	50.4	6.8	B0/110		
BM	(30°-60°)	116.0	15.6	B0/220		
BH	(60°-80°)	59.2	7.9	B0/110		G0/110
BVH	(80°-90°)	4.6	0.6			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 II Medium



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REPORT NUMBER: P1211886
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	81°	85°
0°	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	*103.9*	103.9
2.5°	109.9	110.2	109.6	109.5	108.9	108.0	107.0	106.3	105.2	*104.6*	104.3
5°	120.3	119.7	119.3	118.6	116.6	114.9	112.0	110.0	107.9	*106.5*	106.0
7.5°	133.0	133.3	131.9	130.0	127.1	123.7	119.2	115.4	111.5	*109.6*	108.7
10°	146.8	148.0	146.6	144.3	138.9	133.7	128.1	121.7	116.3	*113.4*	112.3
12.5°	163.7	164.4	162.5	159.5	153.0	145.3	137.4	129.4	122.3	*118.7*	116.7
15°	182.5	181.9	180.1	175.7	167.2	158.7	148.0	137.6	129.1	*124.7*	121.9
17.5°	201.9	201.2	198.8	193.1	183.5	172.8	160.1	147.0	136.4	*131.6*	127.7
20°	220.5	219.8	218.1	211.6	200.1	186.9	172.1	157.8	144.7	*138.7*	134.4
22.5°	241.0	240.5	237.7	229.9	217.5	203.1	185.8	168.8	153.7	*146.6*	141.4
25°	263.3	263.4	260.4	249.4	235.5	218.6	200.5	181.2	163.8	*154.8*	149.0
27.5°	289.3	289.1	284.0	272.1	254.6	235.2	215.1	194.2	173.8	*163.3*	156.5
30°	312.8	312.2	306.5	294.7	274.4	252.6	230.5	206.8	185.1	*172.5*	164.4
32.5°	330.2	330.4	325.7	312.7	292.8	269.6	244.9	220.9	195.9	*182.5*	173.5
35°	342.8	342.9	338.4	327.2	308.7	285.4	260.1	234.2	208.1	*192.8*	183.1
37.5°	346.8	346.8	343.8	335.1	319.9	299.7	275.1	249.3	220.2	*203.9*	192.8
40°	341.3	341.8	341.6	335.9	325.5	309.5	289.0	263.9	233.7	*214.9*	202.6
42.5°	329.1	329.4	329.8	327.6	324.4	314.8	300.1	278.7	247.3	*226.9*	212.3
45°	308.8	310.0	312.1	312.9	314.2	313.5	307.0	292.5	262.4	*238.9*	221.9
47.5°	283.1	285.0	287.8	293.0	300.1	305.8	308.7	303.2	277.1	*251.3*	232.6
50°	247.4	249.4	257.2	267.9	282.0	293.1	304.0	311.2	293.5	*266.4*	244.6
52.5°	198.1	202.4	215.3	235.9	260.1	276.7	294.0	315.1	310.2	*284.3*	258.9
55°	150.7	152.3	169.0	193.6	231.0	259.0	280.3	313.1	325.9	*303.0*	275.1
57.5°	105.3	107.0	121.6	148.6	189.9	235.9	266.6	306.4	340.2	*324.9*	293.8
60°	74.8	76.6	87.5	107.5	147.6	202.2	253.9	297.8	352.6	*345.8*	315.4
62.5°	54.4	55.4	61.1	77.9	106.6	158.1	235.7	292.3	361.3	*367.5*	337.5
65°	41.7	42.7	46.0	56.5	78.8	115.6	203.2	292.1	363.6	*383.4*	356.6
67°	*34.7*	*34.5*	*37.4*	*45.4*	*61.5*	*86.9*	*169.7*	*291.0*	*361.0*	*388.6*	*366.3*
67.5°	32.8	33.4	35.7	42.4	58.1	80.1	162.4	289.1	360.2	*388.4*	367.0
70°	26.1	26.3	28.3	33.5	43.7	58.1	116.9	270.9	347.2	*374.5*	359.0
72.5°	19.1	19.0	22.0	25.4	33.4	42.2	78.3	227.5	319.1	*331.8*	319.2
75°	14.1	14.0	15.6	19.4	23.8	31.5	50.8	148.4	216.1	*211.1*	194.9
77.5°	9.4	9.7	11.1	14.3	17.0	19.6	25.4	68.4	119.0	*107.6*	103.6
80°	5.7	5.3	6.3	8.1	9.8	10.0	10.8	29.5	51.1	*48.7*	45.7
82.5°	2.0	2.0	2.4	3.3	3.3	3.3	4.0	7.1	10.1	*9.3*	8.8
85°	0.0	0.0	0.0	0.0	0.3	0.4	0.3	0.6	1.0	*1.1*	1.1
87.5°	0.0	0.0	0.0	0.0	0.0	0.1	0.1	0.3	0.4	*0.6*	0.6
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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Scaled Data Report

REPORT NUMBER: P1211886
CATALOG NUMBER: GKO-PB1A-735-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9	103.9
2.5°	104.3	104.3	103.9	103.3	103.0	102.9	102.5	101.9	102.3	102.7	102.7
5°	105.7	105.5	104.6	104.0	103.6	103.6	103.0	102.9	103.3	103.7	103.6
7.5°	108.0	107.5	106.5	105.6	105.7	105.9	105.0	105.0	105.5	105.9	105.9
10°	111.2	110.2	109.2	108.5	108.6	108.7	107.9	107.6	108.0	108.5	108.7
12.5°	115.2	113.9	112.7	112.0	111.9	112.0	111.2	110.9	110.9	111.2	111.2
15°	119.9	118.4	117.0	116.0	115.7	115.6	114.4	113.4	113.4	113.6	113.6
17.5°	125.3	123.3	121.4	120.3	119.6	118.6	117.3	115.9	115.4	115.6	115.6
20°	130.7	128.6	126.2	124.6	123.2	121.4	119.4	117.6	116.7	116.7	116.6
22.5°	137.0	134.1	130.9	128.7	126.2	123.3	120.4	118.0	117.2	116.9	116.9
25°	143.4	140.1	135.4	132.1	128.4	124.3	120.6	117.3	115.9	115.3	115.3
27.5°	150.0	146.1	140.0	135.3	129.9	124.2	119.2	115.0	113.0	112.3	112.0
30°	157.4	151.8	144.0	137.6	130.1	122.9	116.4	111.6	108.6	106.9	107.0
32.5°	165.1	158.1	147.7	139.0	129.7	120.4	112.3	106.2	102.3	100.7	100.2
35°	173.0	164.1	151.0	139.7	128.3	116.7	107.0	100.2	95.9	93.6	93.6
37.5°	180.9	170.4	153.3	139.6	125.7	111.9	100.9	93.6	88.6	85.8	85.1
40°	188.8	176.2	155.0	138.4	121.9	106.0	94.3	86.5	79.8	76.1	75.5
42.5°	196.5	181.1	155.8	136.6	117.3	99.6	86.9	76.3	69.9	66.5	66.4
45°	203.5	184.9	156.0	134.1	111.3	92.3	76.9	66.8	60.4	56.8	56.8
47.5°	210.3	189.2	155.8	131.0	104.7	82.9	66.4	56.5	50.7	48.4	47.7
50°	218.6	193.5	155.7	127.1	96.3	71.6	56.1	47.7	42.7	40.4	40.4
52.5°	227.0	198.5	156.0	121.7	86.3	60.6	46.9	39.5	36.2	34.8	34.7
55°	237.9	203.8	156.7	115.3	75.9	49.9	39.1	34.1	31.8	31.1	31.3
57.5°	251.0	211.1	158.1	107.7	63.8	41.0	33.5	30.8	30.3	30.5	30.7
60°	266.0	220.0	160.1	99.2	53.1	34.1	30.3	29.7	30.3	31.4	31.5
62.5°	283.4	230.9	162.7	89.6	42.5	30.0	28.8	29.3	29.7	31.5	31.7
65°	298.8	242.6	163.3	78.3	34.5	27.3	28.0	28.3	29.4	31.5	31.7
67°	*307.5*	*250.6*	*159.4*	*67.6*	*29.5*	*25.8*	*26.8*	*27.1*	*29.1*	*31.3*	*31.5*
67.5°	308.5	252.3	156.8	64.9	28.5	25.5	26.5	27.1	29.1	31.3	31.4
70°	305.5	251.2	139.7	48.9	23.5	23.5	24.7	26.0	28.0	30.3	31.3
72.5°	278.8	229.0	108.2	33.2	20.0	21.3	23.0	24.8	26.7	29.4	31.1
75°	176.2	147.4	66.2	22.3	16.7	19.0	21.7	23.8	25.4	27.4	28.5
77.5°	94.2	72.9	28.5	13.1	13.1	16.8	20.1	22.1	23.0	23.7	24.4
80°	44.5	34.0	13.8	7.8	9.1	13.1	17.8	20.0	20.3	21.1	21.4
82.5°	8.8	7.7	4.6	4.1	6.0	9.4	14.8	17.3	17.4	18.8	19.1
85°	1.1	1.0	0.7	1.6	3.9	7.0	11.4	14.8	15.1	15.1	14.8
87.5°	0.6	0.4	0.4	1.1	2.9	5.3	9.4	12.4	12.6	9.8	9.6
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

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

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.05

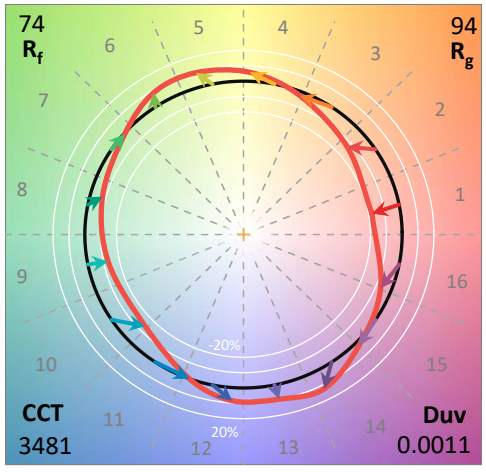
Test Information

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
CIE u':	0.2357
CIE v':	0.5131
Duv:	0.0011
CIE x:	0.4076
CIE y:	0.3944
CIE z:	0.1981
Peak Wavelength (nm):	589
Dominant Wavelength (nm):	580
Purity:	40.6853
Rf:	73.8
Rg:	93.8

CRI (Ra):	71.1				
R1:	67.5	R9:	-37.9		
R2:	79.5	R10:	52.4		
R3:	90.0	R11:	64.5		
R4:	69.0	R12:	43.0		
R5:	67.0	R13:	69.5		
R6:	71.2	R14:	94.3		
R7:	78.9	R15:	59.3		
R8:	45.9				



Test Conditions

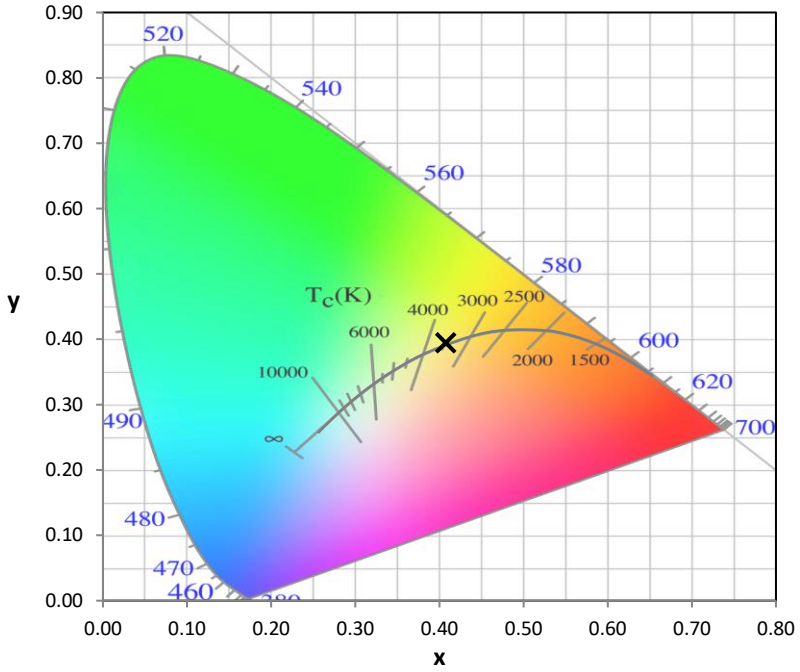
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.1

REPORT NUMBER: SP1-2511-595-2

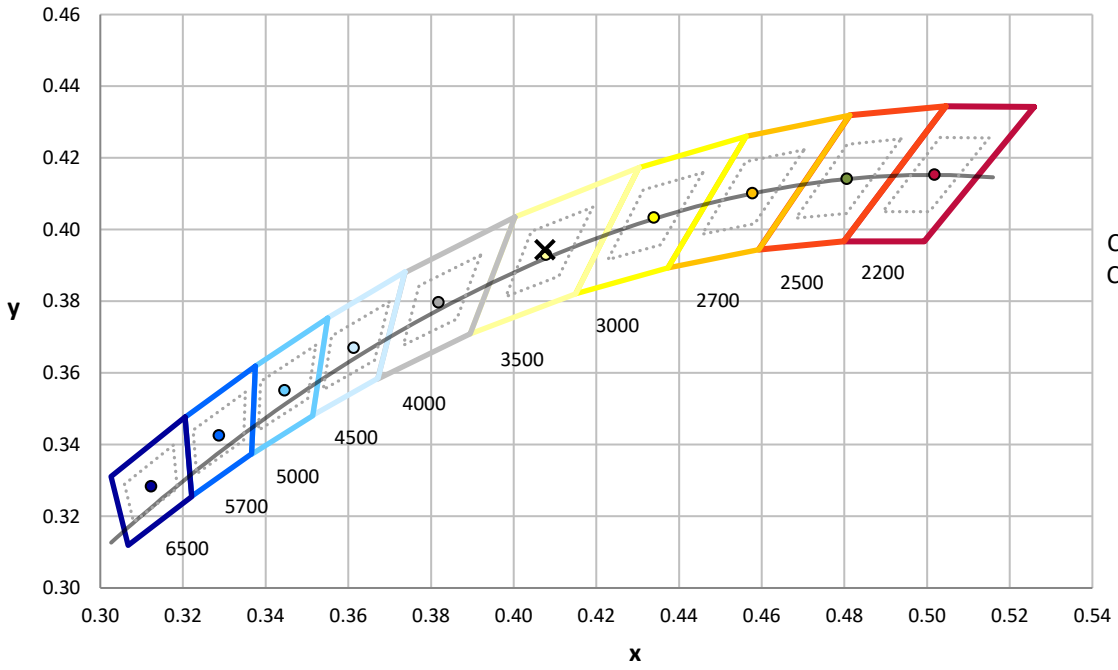
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	12/16/2025	6/16/2026
Power Meter	XITRON INXT2011004	10/21/2025	10/21/2026
AC Power Source	CHROMA 61603 IN0063	10/21/2025	10/21/2026
DC Power Source	AGILENT E3634A IN0208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

REPORT NUMBER: SP1-2511-595-2

CIE 1931 Chromaticity Diagram



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

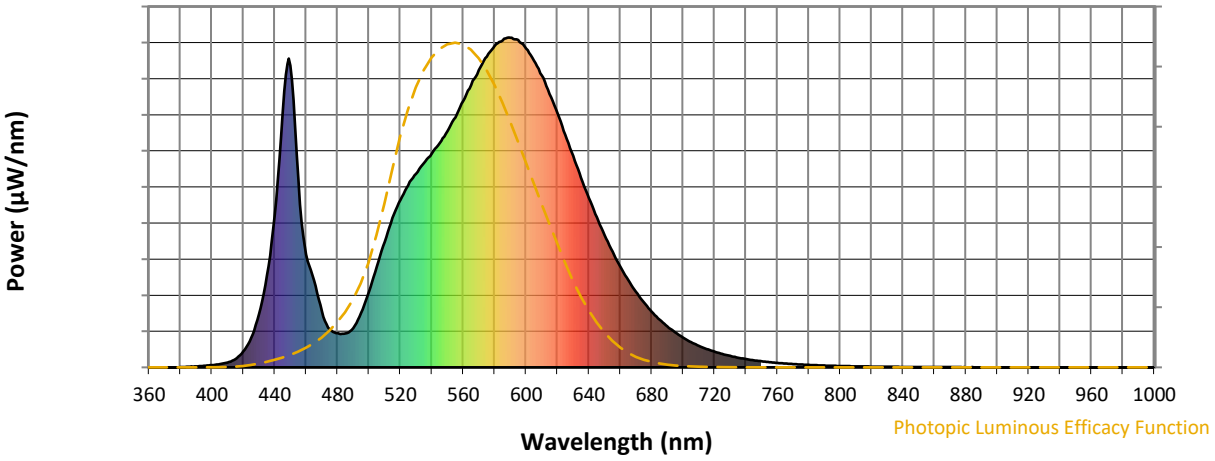


CCT = 3481K
CIE x = 0.4076
CIE y = 0.3944
Duv = 0.0011

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2511-595-2

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	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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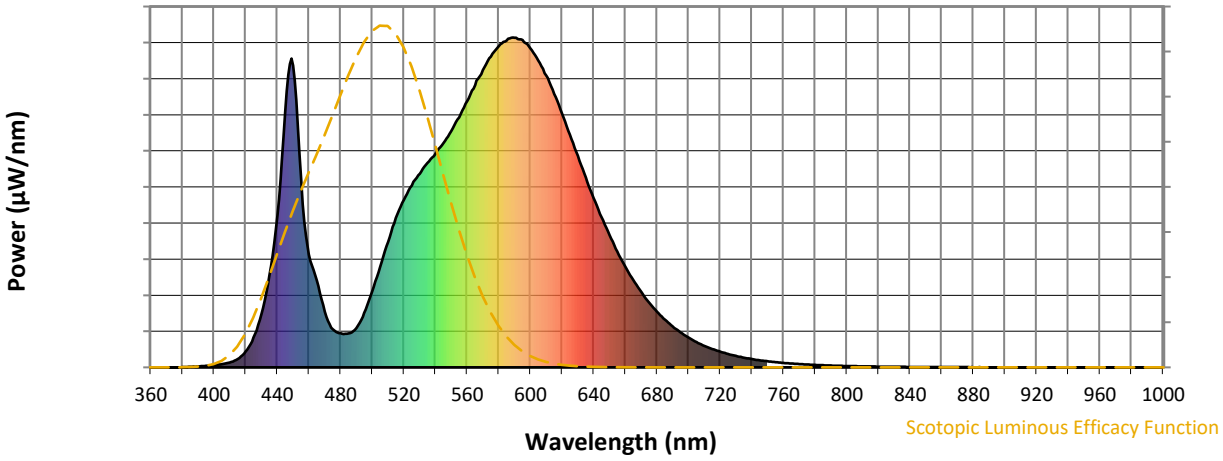
Scotopic Flux vs. Wavelength



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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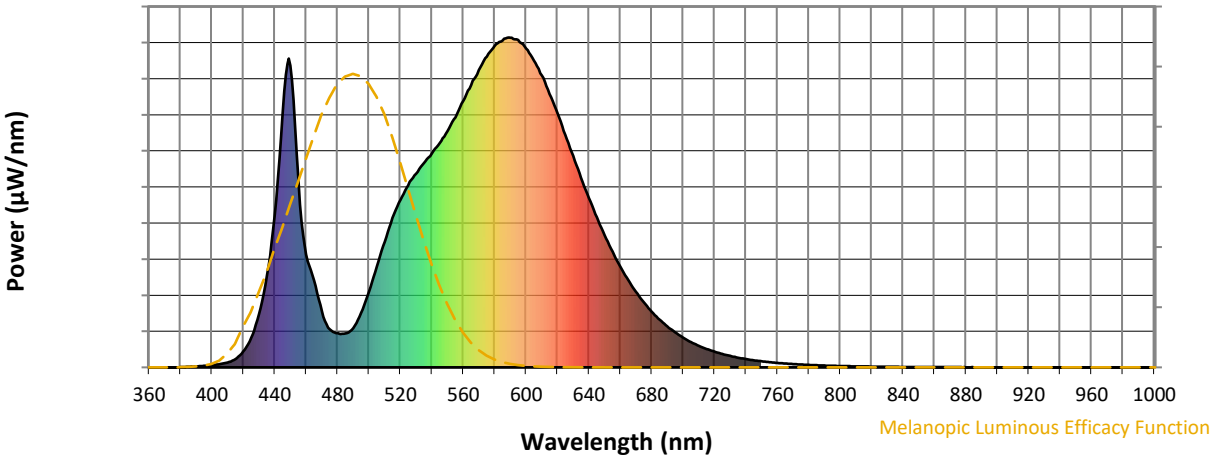
Melanopic Flux vs. Wavelength



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			

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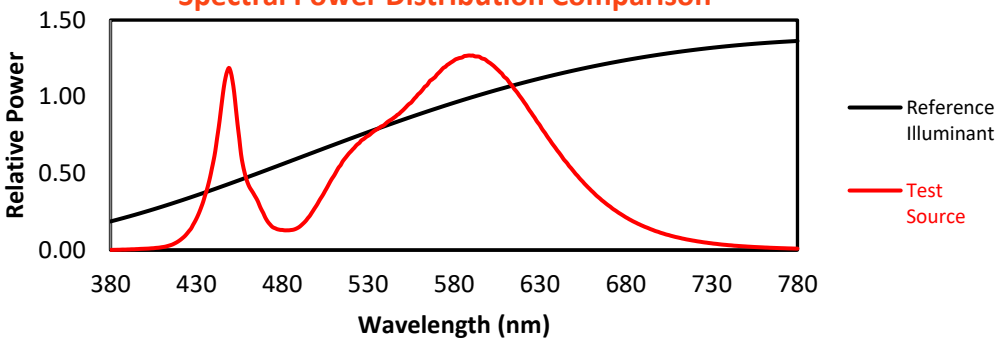
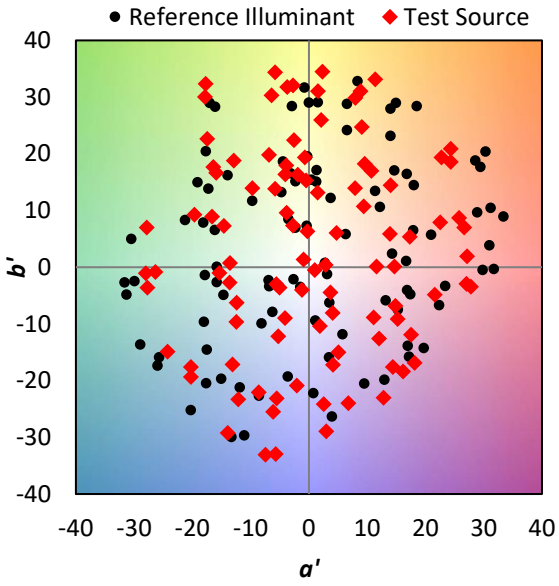
Summary

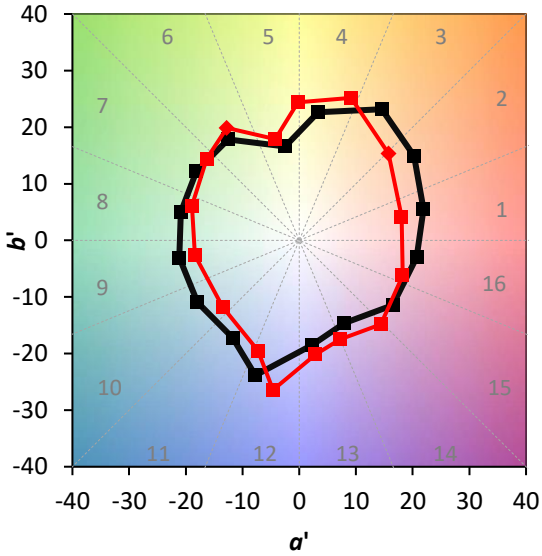
R_f = 73.8
R_g = 93.8
CIE R_a = 71.1
R_9 = -37.9

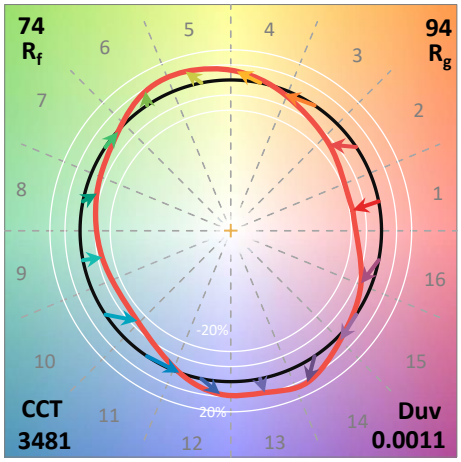
Spectral Power Distribution Comparison

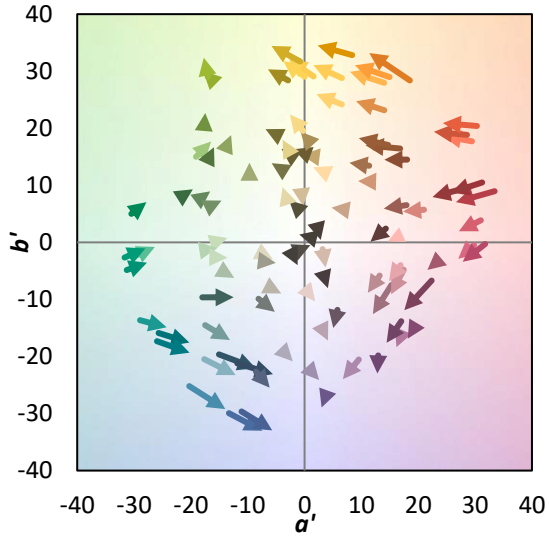


Color Vector Graphics









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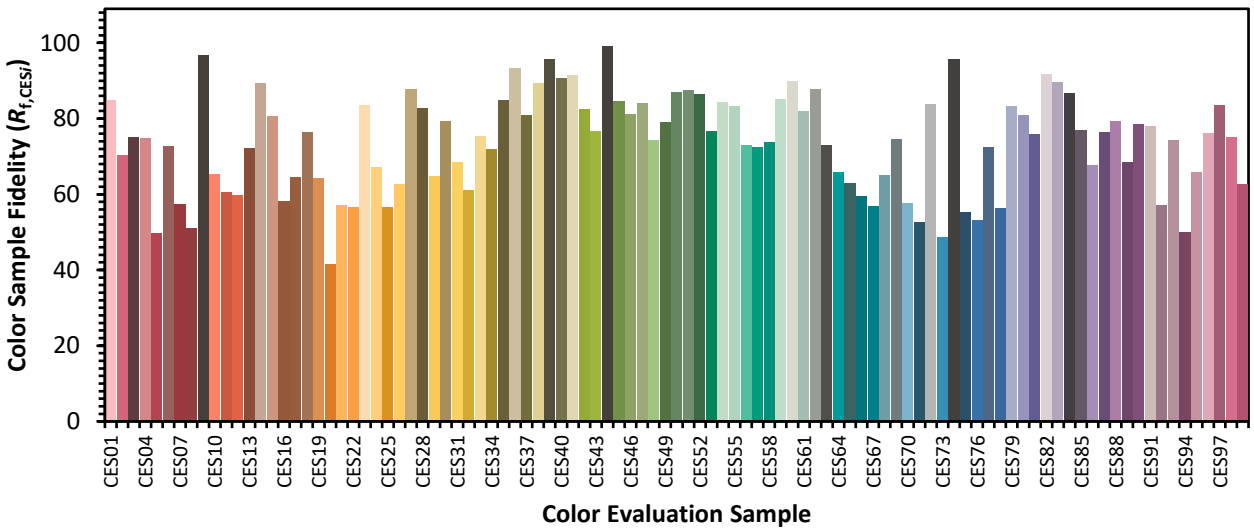
Individual Sample Fidelity Index ($R_{f,i}$)

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	



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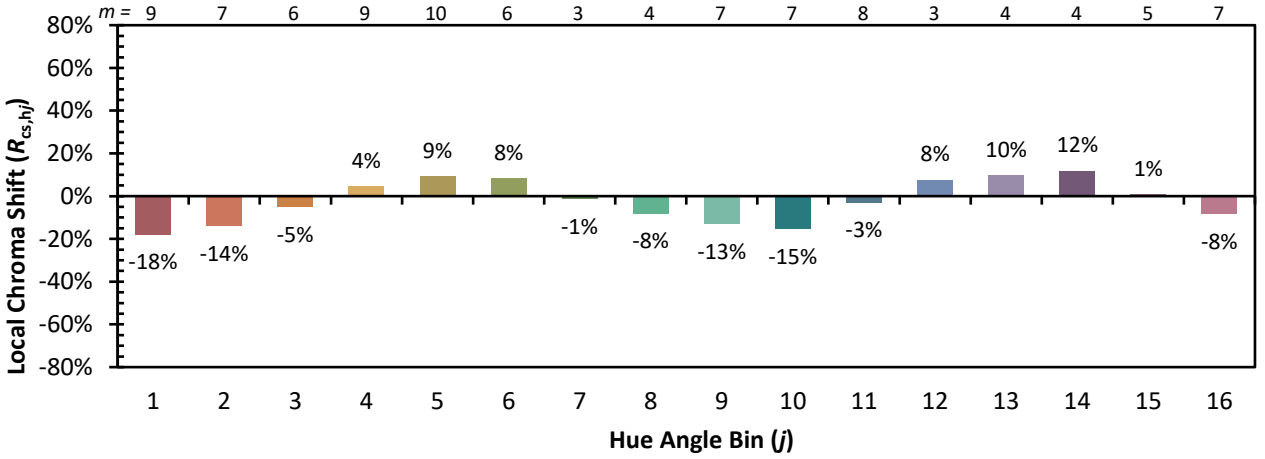
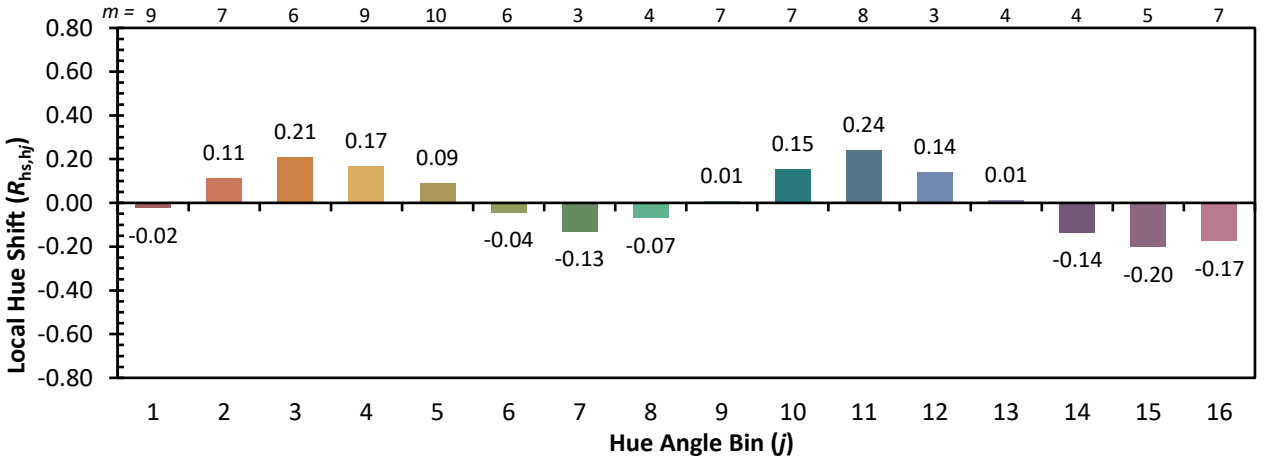
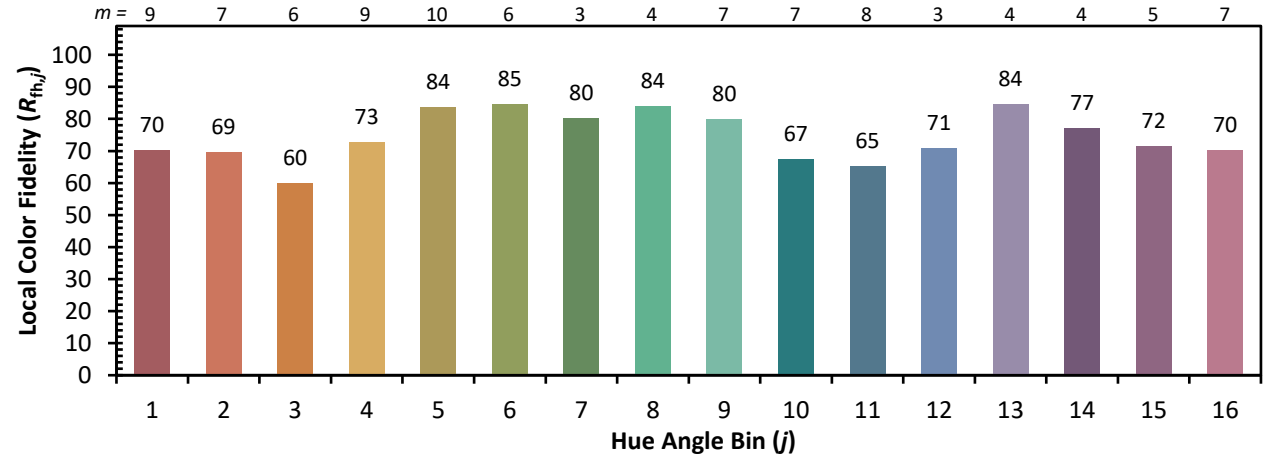
Color Rendition by Hue-Angle Bin







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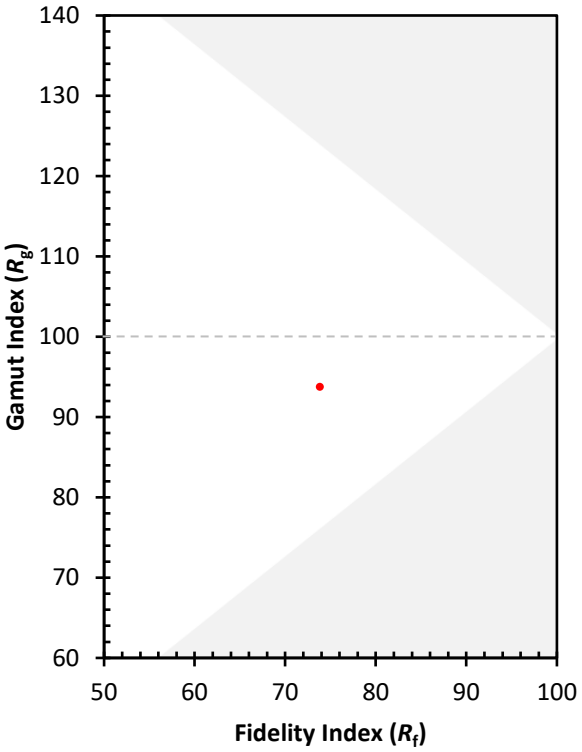
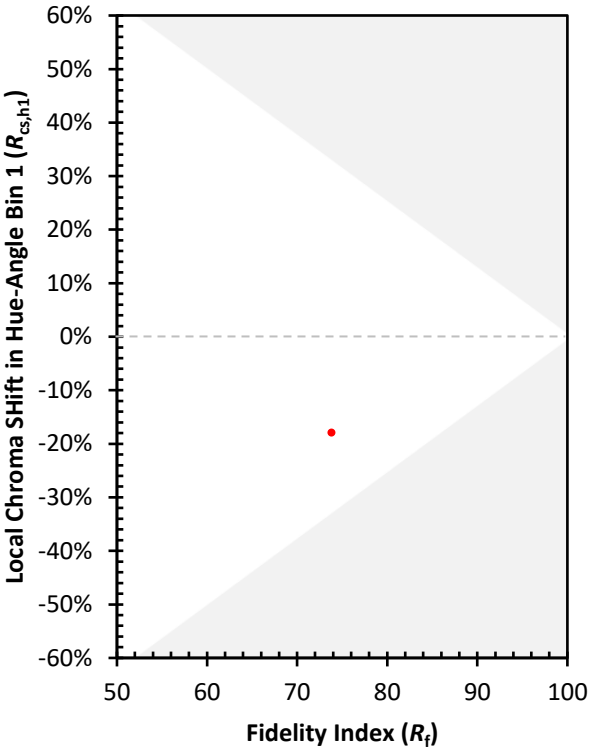
Measure Comparisons





(END OF REPORT)