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: P1211766

Luminaire Tested: **GKO-PB1A-735-U-T4W**

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:	P1211766
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-T4W
Description:	GEKKO WALL PACK 750LM PACKAGE 70CRI 3500K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source:	(10) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	713 lumens
Efficiency:	N/A
Efficacy:	148.5 lumens/watt
Luminous Opening:	Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification:	Type IV - Short
BUG Rating:	B0 - U0 - 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: P1211766
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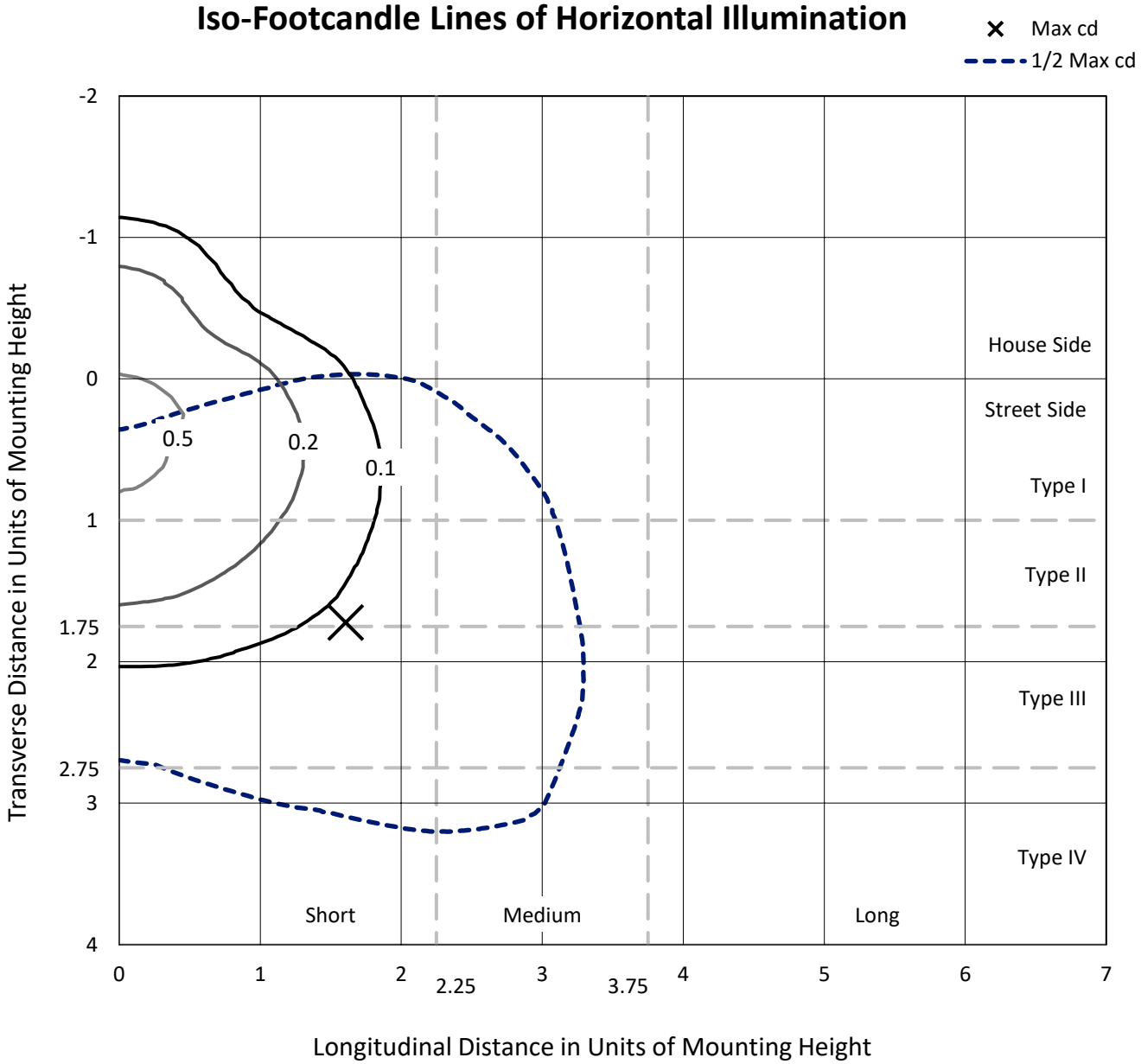
Iso-Footcandle Lines of Horizontal Illumination



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

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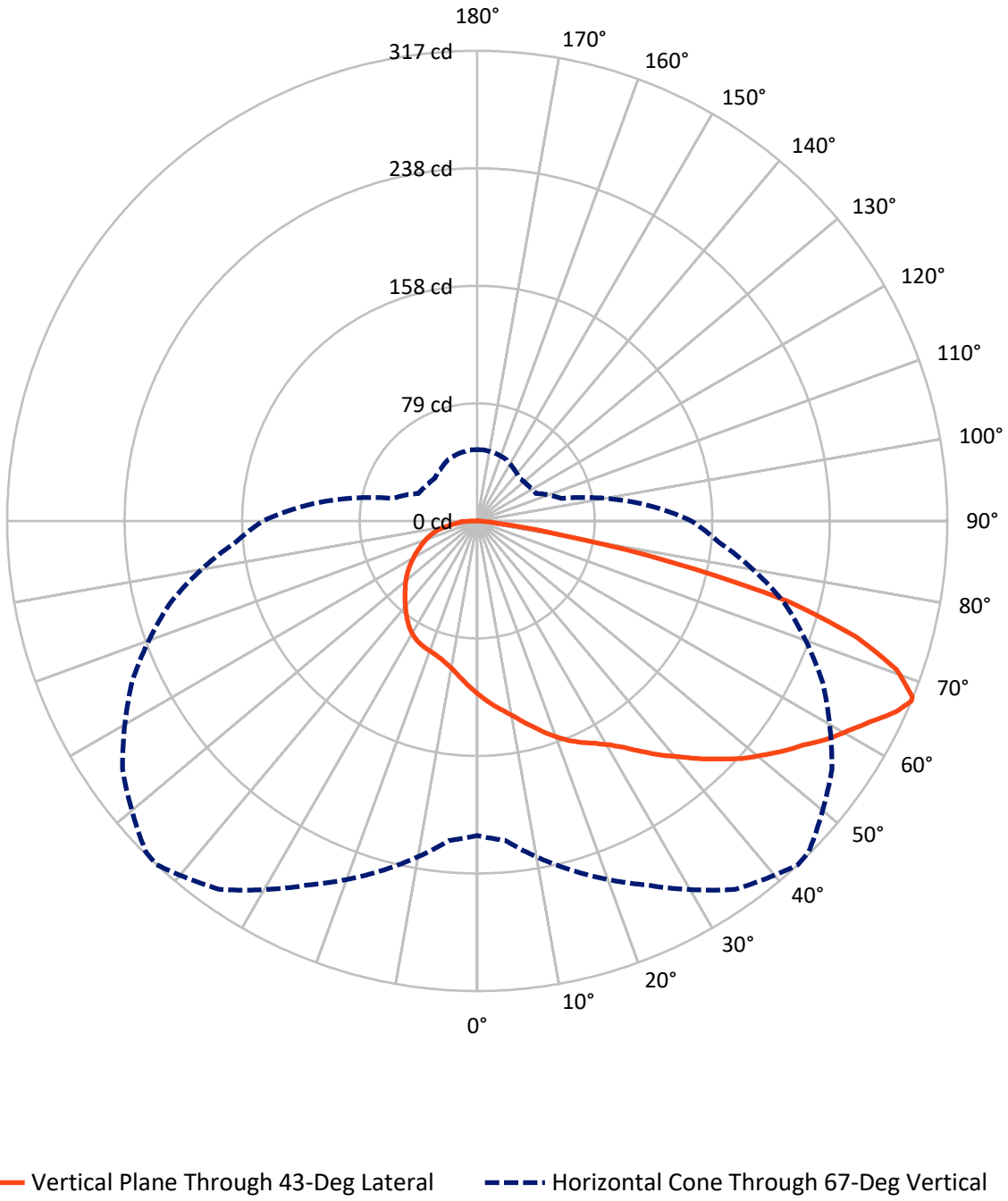
Luminous Intensity Polar Plot



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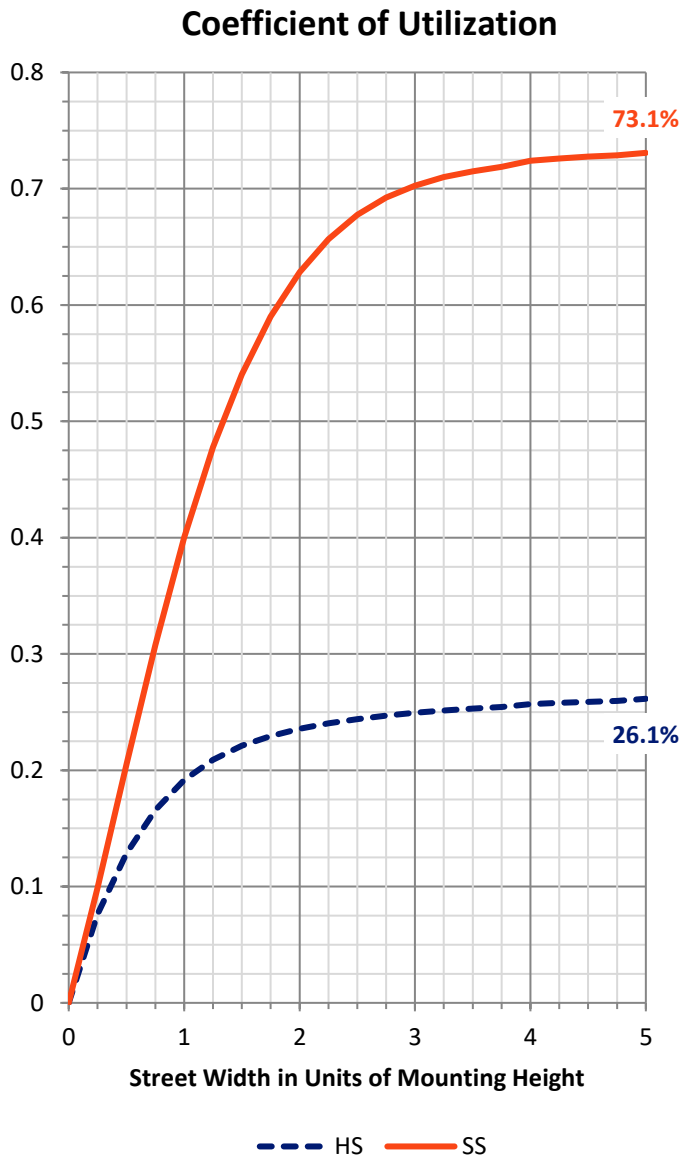
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	191.8	0.0	191.8
	% Fixture	26.9	0.0	26.9
Street Side	Lumens	521.2	0.0	521.2
	% Fixture	73.1	0.0	73.1
Total	Lumens	713.0	0.0	713.0
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	11.2	1.6
10°-20°	34.4	4.8
20°-30°	59.5	8.3
30°-40°	88.3	12.4
40°-50°	120.0	16.8
50°-60°	147.3	20.7
60°-70°	155.3	21.8
70°-80°	85.7	12.0
80°-90°	11.3	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°	713.0	100.0
0°-180°	713.0	100.0



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REPORT NUMBER: P1211766
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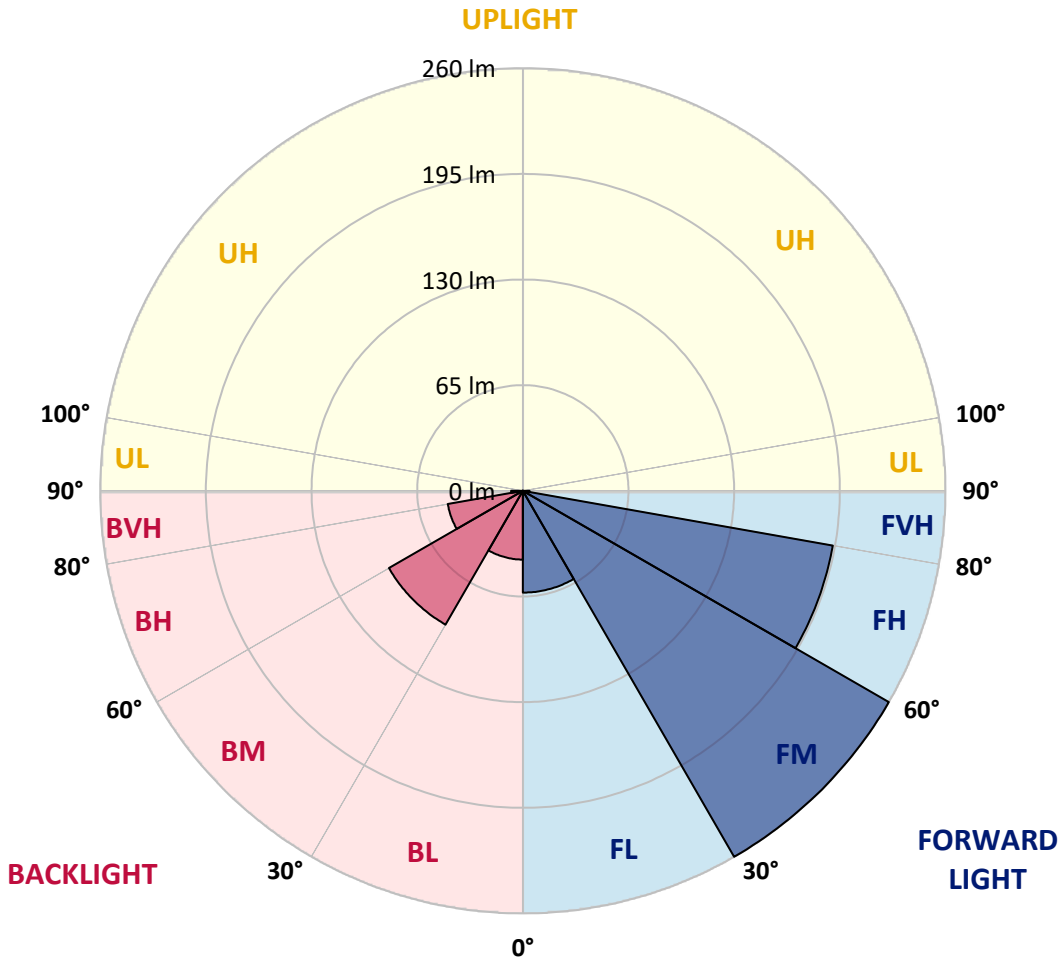
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	62.7	8.8			
FM	(30°-60°)	260.4	36.5			
FH	(60°-80°)	194.0	27.2			G0/660
FVH	(80°-90°)	4.1	0.6			G0/10
BL	(0°-30°)	42.4	5.9	B0/110		
BM	(30°-60°)	95.2	13.4	B0/220		
BH	(60°-80°)	47.0	6.6	B0/110		G0/110
BVH	(80°-90°)	7.2	1.0			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 IV Short



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Scaled Data Report

REPORT NUMBER: P1211766
CATALOG NUMBER: GKO-PB1A-735-U-T4W

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	43°	45°	55°	65°	75°	85°
0°	117.0	117.0	117.0	117.0	117.0	*117.0*	117.0	117.0	117.0	117.0	117.0
2.5°	122.4	122.7	122.4	122.2	121.6	*121.3*	121.0	120.3	119.4	118.2	117.2
5°	127.9	127.9	127.4	127.2	126.3	*125.4*	125.0	123.3	121.4	119.3	117.3
7.5°	132.9	133.4	132.7	132.0	130.7	*129.3*	129.0	126.4	123.9	121.0	118.0
10°	139.1	139.6	138.6	138.0	135.6	*133.7*	133.1	130.0	126.6	123.0	119.2
12.5°	145.6	145.8	145.1	143.9	141.3	*139.0*	138.1	134.0	129.6	125.3	120.4
15°	151.1	151.4	151.1	149.7	147.3	*144.4*	143.3	138.7	133.3	127.7	122.0
17.5°	155.3	155.8	155.8	155.1	153.0	*150.3*	149.6	143.9	137.6	130.6	123.9
20°	158.8	159.1	159.7	159.3	158.1	*155.8*	154.8	149.4	141.9	133.9	125.7
22.5°	161.7	162.0	163.0	162.8	162.1	*161.0*	160.0	155.0	146.8	137.1	127.4
25°	166.7	166.5	167.1	166.7	165.8	*165.4*	164.8	160.4	151.8	141.0	129.7
27.5°	175.4	175.1	174.5	172.4	170.3	*169.7*	169.3	166.1	157.7	145.4	132.3
30°	188.2	188.5	185.8	181.0	176.7	*175.0*	174.4	172.2	164.3	150.6	135.1
32.5°	203.5	203.4	198.9	192.1	185.4	*182.0*	180.8	178.5	170.8	155.7	138.4
35°	214.5	214.2	211.9	205.8	198.8	*190.7*	188.5	185.0	177.8	161.5	141.7
37.5°	229.3	228.9	224.5	218.1	211.8	*200.1*	197.7	192.8	184.5	167.3	145.4
40°	246.3	243.6	236.3	229.8	221.2	*208.8*	206.8	200.5	192.2	174.2	149.7
42.5°	261.7	257.7	248.3	240.0	229.3	*219.1*	216.5	209.1	199.6	180.7	154.1
45°	284.8	275.1	261.6	256.7	238.2	*228.8*	226.6	217.5	207.8	187.7	158.5
47.5°	282.0	275.1	270.7	270.1	247.5	*239.3*	236.2	226.8	216.5	195.1	163.1
50°	287.6	282.1	282.4	275.4	255.9	*248.3*	246.0	236.5	225.3	202.4	168.0
52.5°	286.4	288.0	287.1	276.3	264.0	*257.7*	256.0	246.5	233.8	209.4	172.2
55°	295.6	294.7	292.8	282.1	273.0	*266.6*	265.2	256.9	242.3	215.3	176.0
57.5°	302.3	297.8	297.7	288.7	283.0	*277.7*	275.4	267.6	250.3	220.6	178.8
60°	298.1	292.8	296.7	289.7	289.1	*287.1*	285.8	277.0	257.4	224.6	180.0
62.5°	276.0	277.3	288.7	288.3	295.8	*297.7*	296.3	283.6	262.2	226.1	179.1
65°	246.7	250.6	268.1	283.1	303.7	*310.1*	308.7	288.3	261.7	222.8	173.4
67°	*211.9*	*216.1*	*243.5*	*270.7*	*303.0*	*316.7*	*315.7*	*291.7*	*256.6*	*214.3*	*163.1*
67.5°	204.2	208.9	236.3	265.0	300.4	*316.1*	315.4	292.0	254.9	210.4	159.1
70°	150.3	155.8	194.5	232.9	279.9	*299.5*	299.4	281.3	237.2	188.7	138.0
72.5°	93.6	98.6	138.7	181.7	242.5	*266.7*	265.7	245.0	204.2	154.0	108.9
75°	57.4	60.5	87.3	118.4	175.8	*215.9*	217.3	191.5	139.3	91.5	61.5
77.5°	35.1	38.5	55.1	73.1	107.5	*134.3*	134.6	106.2	71.5	49.8	33.7
80°	19.6	20.4	28.7	38.2	55.1	*55.4*	53.1	46.8	37.1	24.0	17.3
82.5°	7.7	8.3	12.4	15.4	15.7	*16.4*	15.3	13.8	11.7	7.7	5.4
85°	0.0	0.0	0.0	0.3	1.0	*2.0*	2.0	1.4	0.6	0.4	0.4
87.5°	0.0	0.0	0.0	0.1	0.1	*0.1*	0.1	0.1	0.1	0.1	0.1
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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REPORT NUMBER: P1211766
CATALOG NUMBER: GKO-PB1A-735-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0	117.0
2.5°	116.9	116.7	115.7	114.6	113.7	113.0	112.3	111.5	111.5	111.7	111.6
5°	116.6	115.9	114.0	112.0	110.5	109.0	107.7	106.6	106.5	106.6	106.7
7.5°	116.7	115.5	112.6	109.6	107.0	105.2	103.3	102.5	102.3	102.3	102.3
10°	117.3	115.5	111.6	107.5	104.3	101.6	99.6	98.8	98.9	99.0	99.2
12.5°	118.3	115.7	110.9	105.6	101.6	98.9	96.9	96.2	96.8	97.5	97.6
15°	119.3	116.3	110.2	104.0	99.5	96.5	95.0	94.9	95.9	97.2	97.5
17.5°	120.4	116.7	109.3	102.0	97.2	94.8	94.0	94.5	96.0	98.0	98.5
20°	121.6	117.3	108.3	100.2	95.0	93.3	93.8	95.0	97.0	99.5	99.9
22.5°	122.7	117.7	107.0	97.9	92.8	92.2	93.8	95.9	97.9	100.6	101.2
25°	124.0	118.3	105.5	95.0	90.5	90.9	93.6	96.2	98.3	101.2	101.9
27.5°	126.0	119.2	103.9	92.5	87.9	89.3	92.9	96.0	98.3	101.0	101.9
30°	128.0	120.0	102.6	89.8	85.3	87.2	91.5	95.3	97.6	100.0	101.2
32.5°	130.3	121.2	101.5	87.1	82.5	84.8	89.5	93.8	96.5	98.6	99.8
35°	132.7	122.9	100.6	84.6	79.6	81.6	86.5	91.8	94.5	96.5	97.5
37.5°	135.9	124.7	100.0	82.2	76.6	78.3	83.3	88.9	92.0	93.6	94.9
40°	139.3	127.4	100.0	80.2	73.8	74.9	80.1	86.1	89.2	90.5	91.8
42.5°	142.7	130.2	99.9	78.2	70.8	71.6	76.8	82.9	85.9	86.9	87.9
45°	146.7	133.3	99.8	75.9	67.5	68.4	73.6	79.8	82.6	83.5	84.3
47.5°	151.0	136.4	99.2	73.1	64.5	65.2	70.5	76.2	79.1	80.1	80.9
50°	154.8	139.4	97.8	69.8	61.8	62.5	67.2	71.9	74.5	75.6	76.5
52.5°	158.3	141.6	95.5	66.1	58.8	59.7	63.2	67.4	69.4	70.2	70.8
55°	161.0	142.7	91.8	62.5	55.9	56.4	59.2	62.9	64.5	64.6	65.1
57.5°	162.8	142.6	86.8	58.4	53.1	53.2	55.2	58.5	59.7	59.5	59.8
60°	163.3	140.7	80.8	54.5	50.2	49.8	51.8	54.1	54.8	55.4	56.1
62.5°	161.5	136.3	73.9	50.7	47.4	46.7	48.1	50.1	51.2	51.5	51.8
65°	155.3	128.2	65.6	46.7	44.5	43.2	44.8	47.7	49.5	50.1	49.9
67°	*144.3*	*116.7*	*58.5*	*43.7*	*41.7*	*40.5*	*42.8*	*45.8*	*47.1*	*48.0*	*48.0*
67.5°	140.7	112.6	56.1	42.7	41.0	40.0	42.1	45.0	46.7	47.7	47.7
70°	119.4	92.3	47.4	37.7	36.8	37.0	39.5	42.7	44.8	45.8	45.8
72.5°	91.0	71.5	38.5	32.8	32.5	33.5	36.8	39.7	42.4	44.1	44.0
75°	51.7	41.2	28.1	26.8	28.0	30.0	34.1	37.2	39.7	41.4	41.2
77.5°	30.1	24.8	19.4	18.4	21.7	26.3	30.5	34.5	36.2	36.8	36.4
80°	15.3	13.0	12.1	12.6	14.6	19.6	26.7	31.4	32.7	33.1	32.7
82.5°	4.9	4.4	4.9	6.4	9.7	15.4	21.5	28.4	30.0	30.0	29.8
85°	0.3	0.3	0.3	2.9	6.7	11.4	16.8	24.8	28.1	27.8	27.4
87.5°	0.1	0.1	0.1	1.9	5.3	9.6	14.8	22.5	26.8	24.8	23.4
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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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

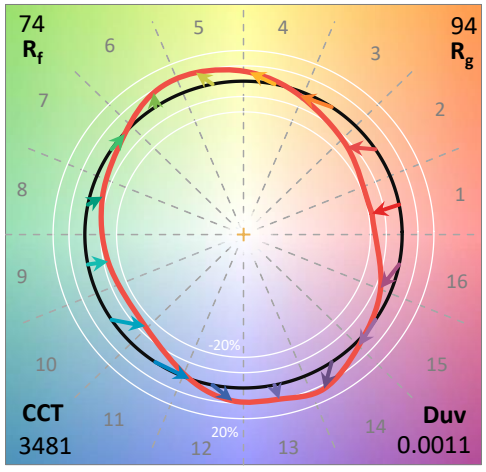
Test Information

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

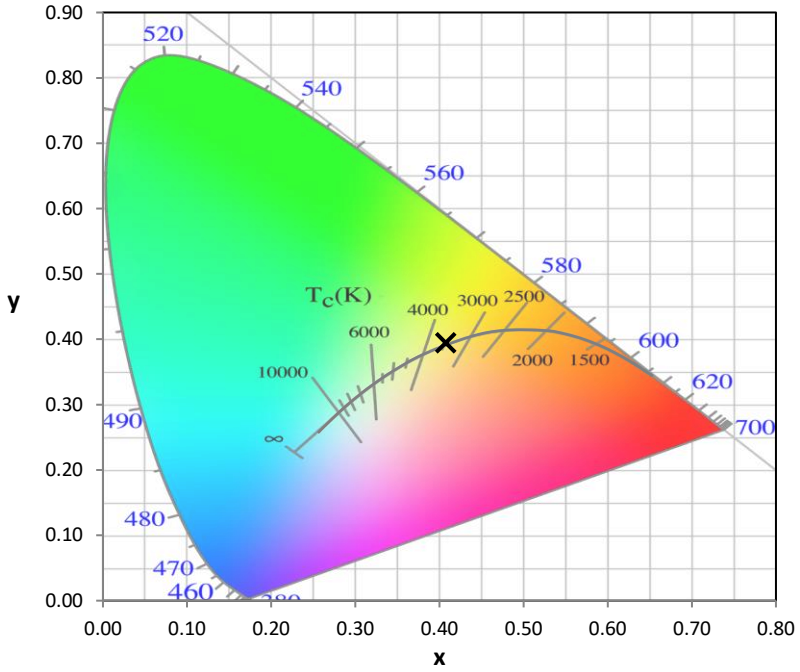
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.1

REPORT NUMBER: SP1-2511-595-2

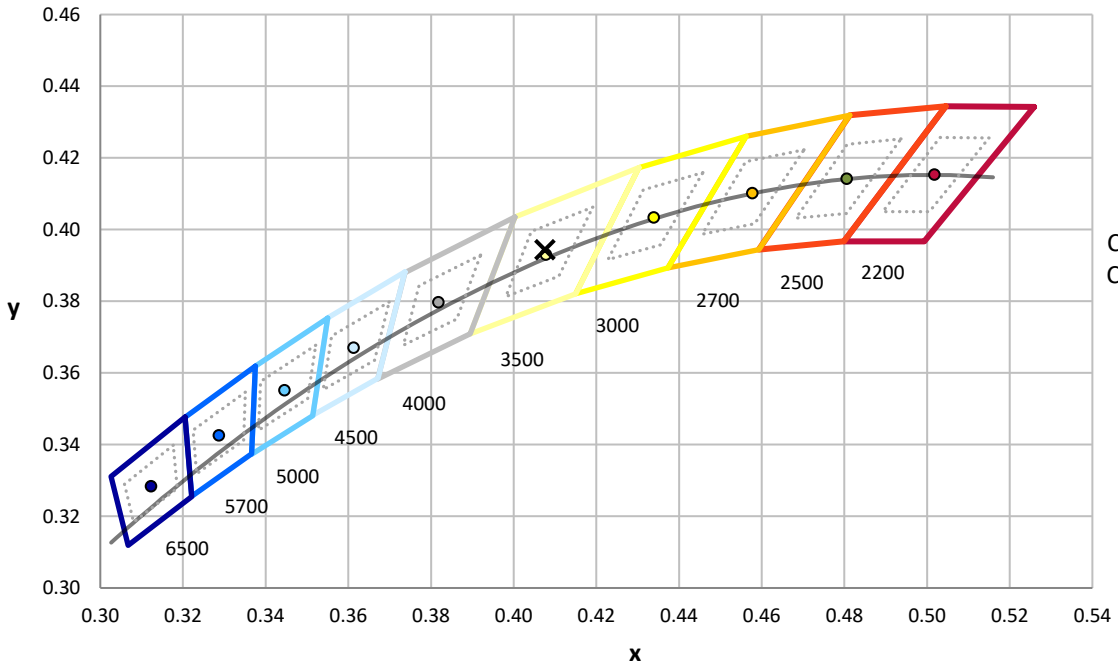
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	12/16/2025	6/16/2026
Power Meter	XITRON INXT2011004	10/21/2025	10/21/2026
AC Power Source	CHROMA 61603 IN0063	10/21/2025	10/21/2026
DC Power Source	AGILENT E3634A IN0208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

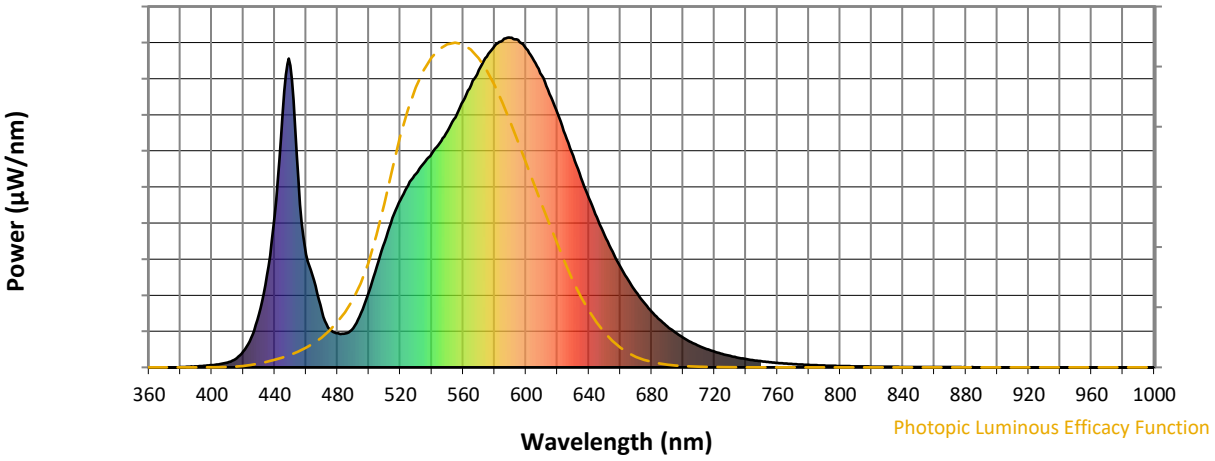


CCT = 3481K
CIE x = 0.4076
CIE y = 0.3944
Duv = 0.0011

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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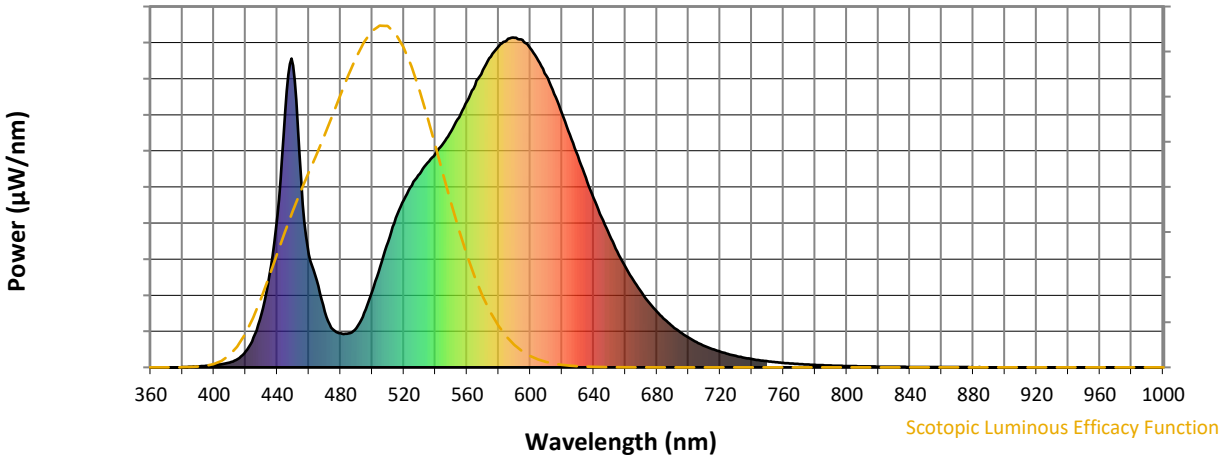
Scotopic Flux vs. Wavelength



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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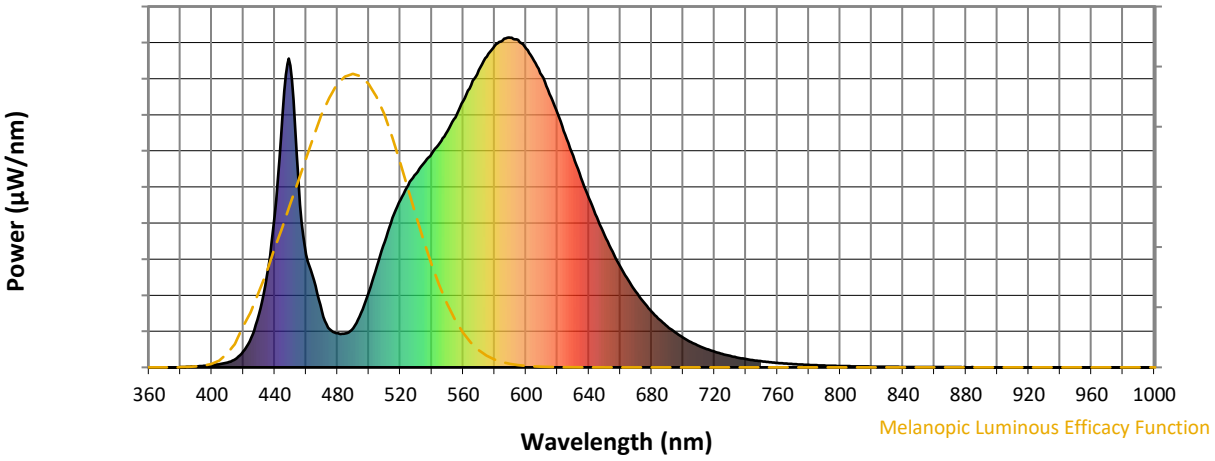
Melanopic Flux vs. Wavelength



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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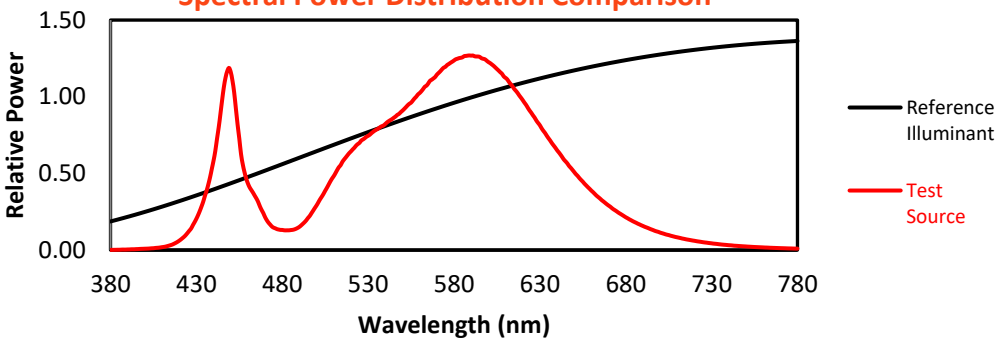
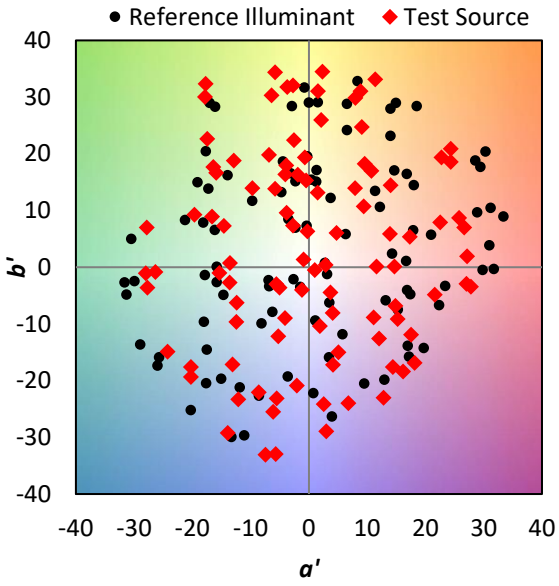
Summary

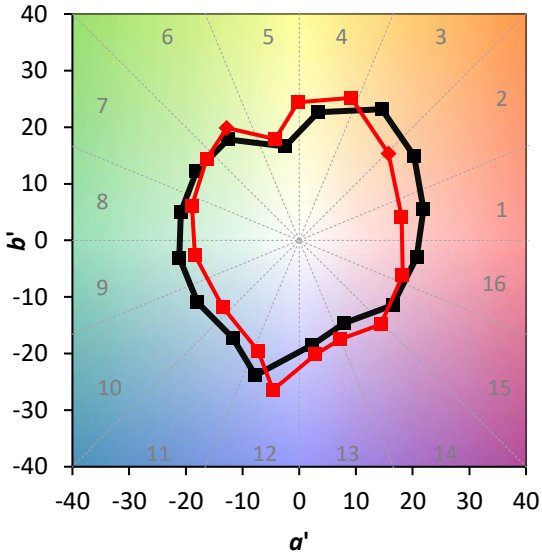
R_f = 73.8
R_g = 93.8
CIE R_a = 71.1
R_9 = -37.9

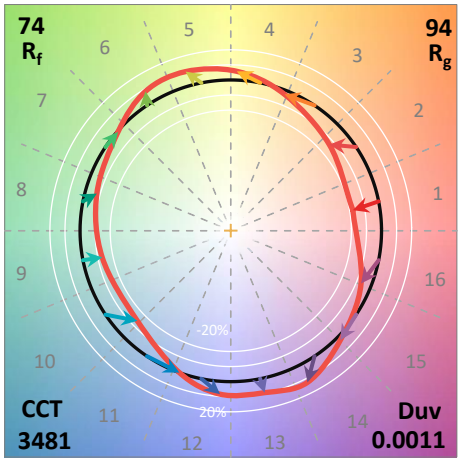
Spectral Power Distribution Comparison

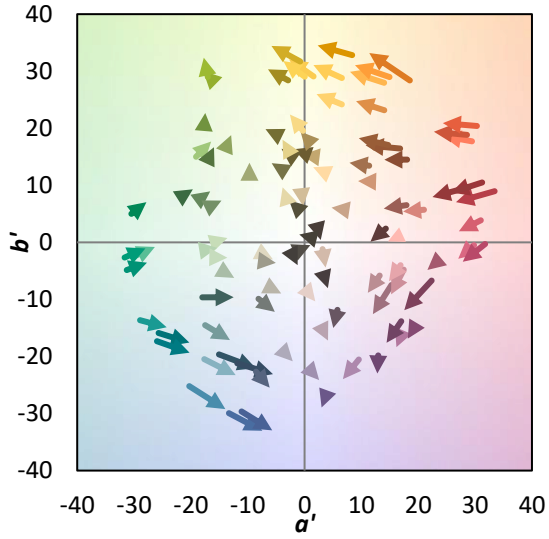


Color Vector Graphics









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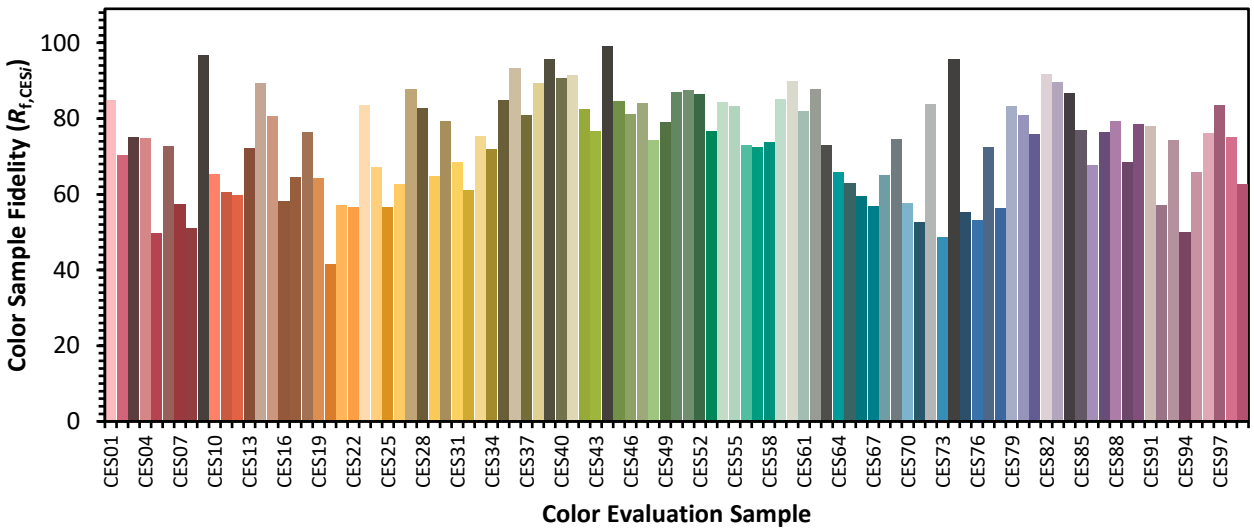
Individual Sample Fidelity Index ($R_{f,i}$)

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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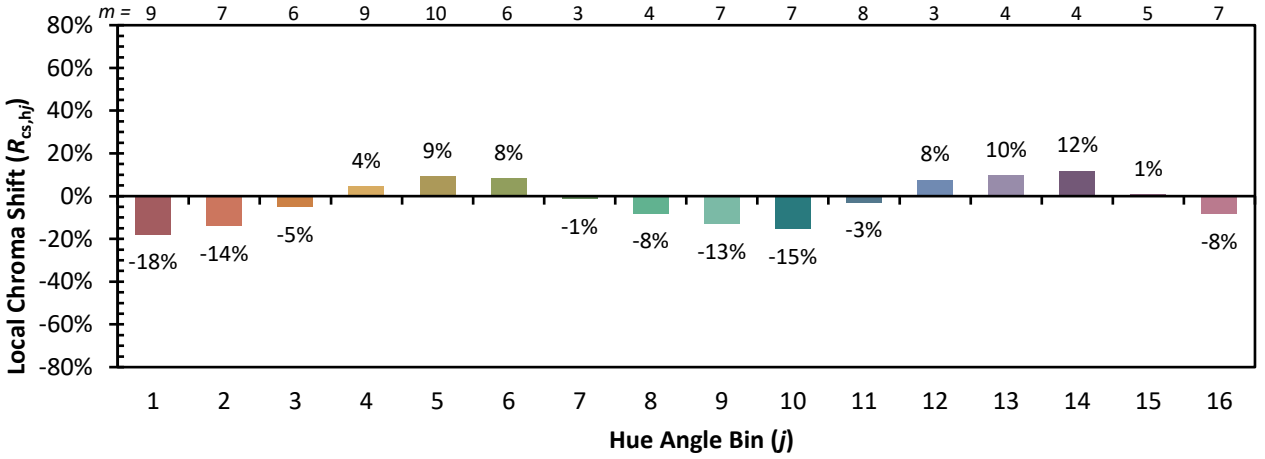
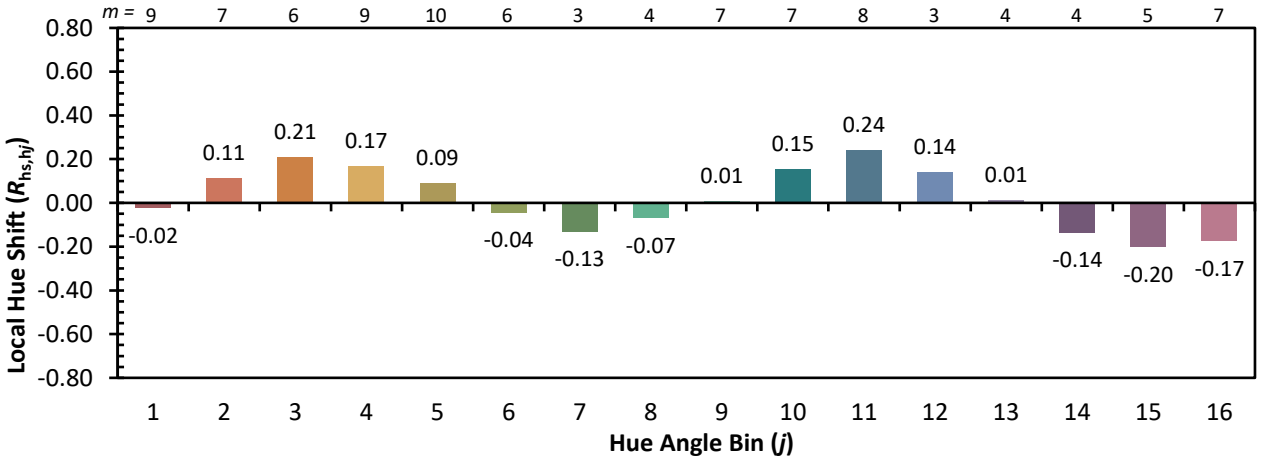
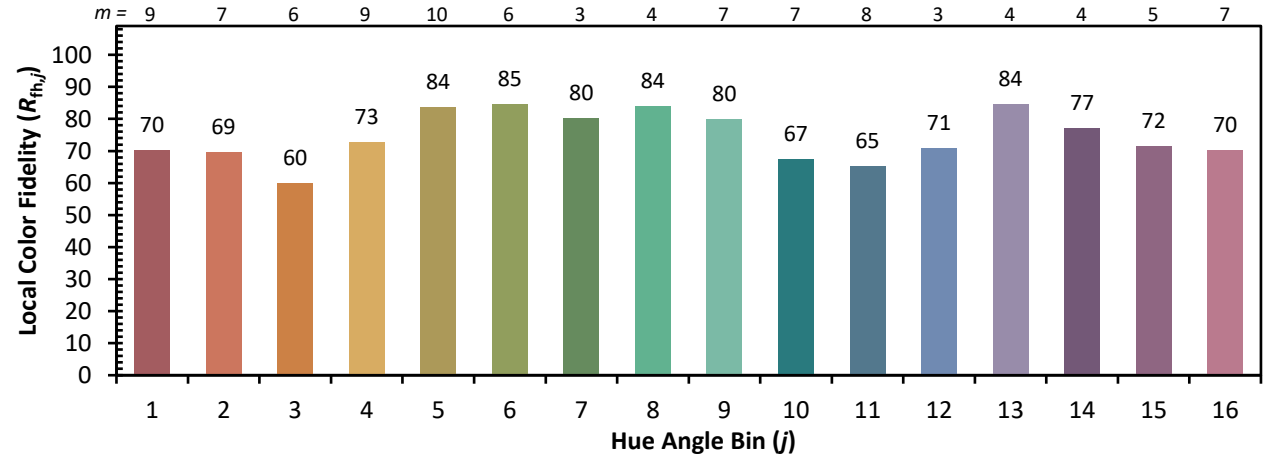
Color Rendition by Hue-Angle Bin







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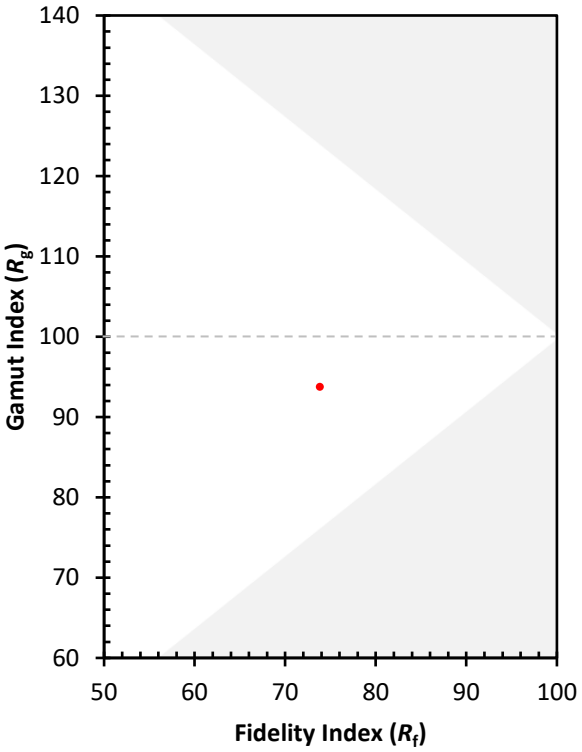
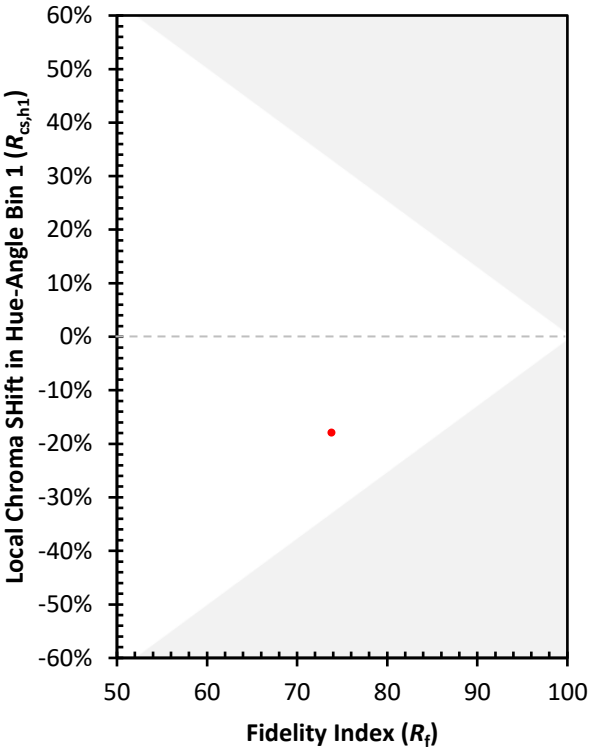
Measure Comparisons





(END OF REPORT)