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: P1211855

Luminaire Tested: **GKO-PB1B-835-U-T3**

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:	P1211855
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-T3
Description:	GEKKO WALL PACK 1500LM PACKAGE 80CRI 3500K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(10) 3500K CCT, 80 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	1338.1 lumens
Efficiency:	N/A
Efficacy:	143.9 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):	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

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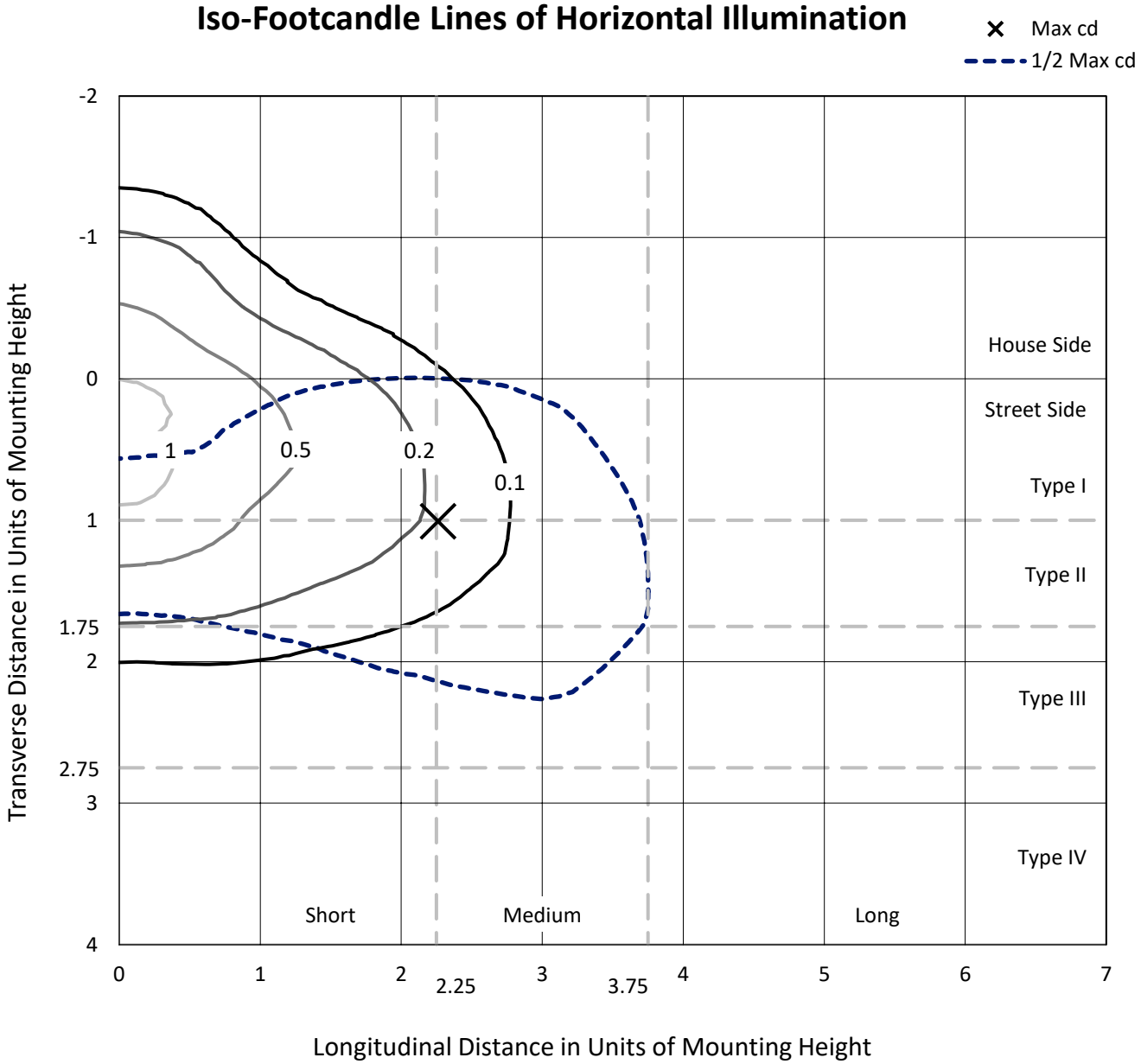
Iso-Footcandle Lines of Horizontal Illumination



Based on 15 foot mounting height. Maximum calculated value = 1.1 fc
Type III - Medium - N/A

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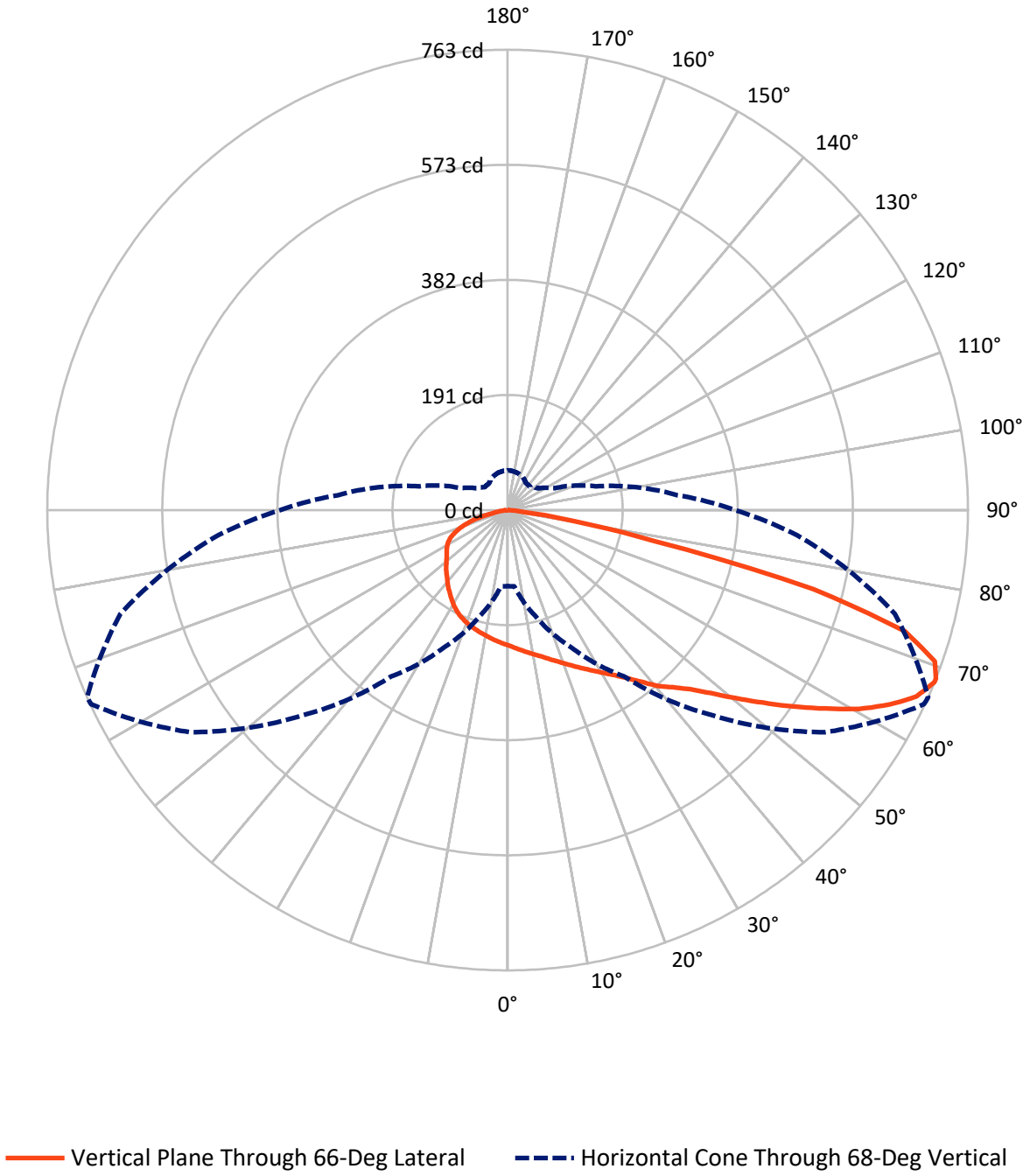
Luminous Intensity Polar Plot



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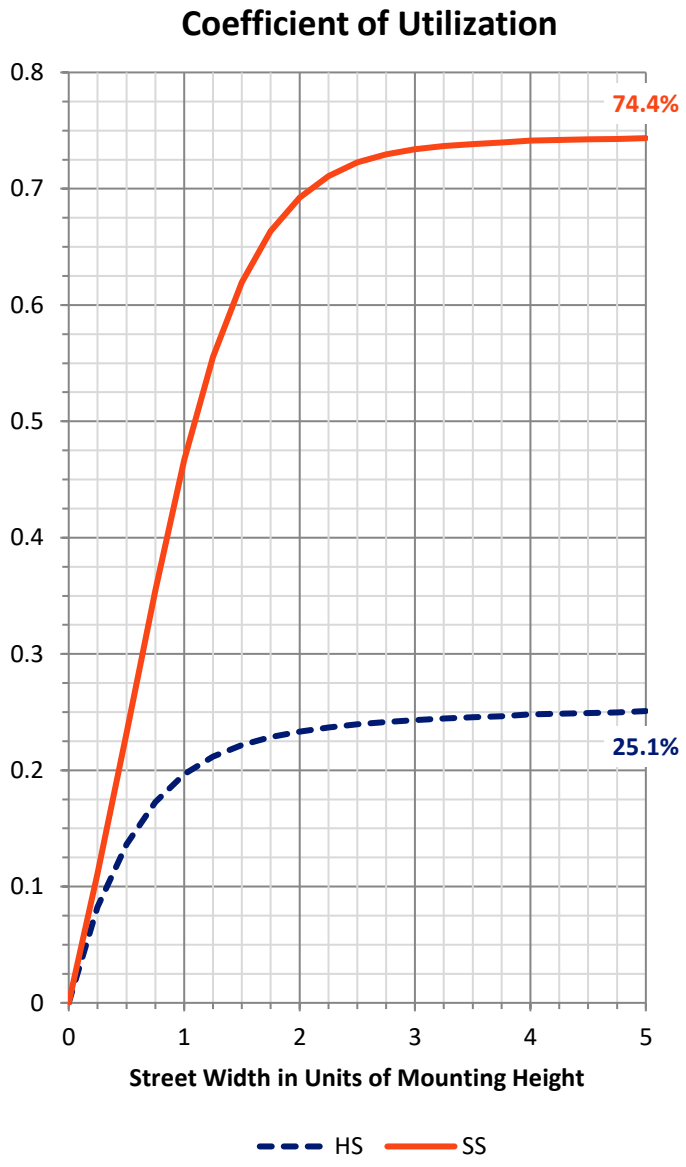
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	342.6	0.0	342.6
	% Fixture	25.6	0.0	25.6
Street Side	Lumens	995.5	0.0	995.5
	% Fixture	74.4	0.0	74.4
Total	Lumens	1338.1	0.0	1338.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	21.5	1.6
10°-20°	64.7	4.8
20°-30°	111.5	8.3
30°-40°	173.0	12.9
40°-50°	237.0	17.7
50°-60°	282.7	21.1
60°-70°	283.3	21.2
70°-80°	149.9	11.2
80°-90°	14.5	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°	1338.1	100.0
0°-180°	1338.1	100.0



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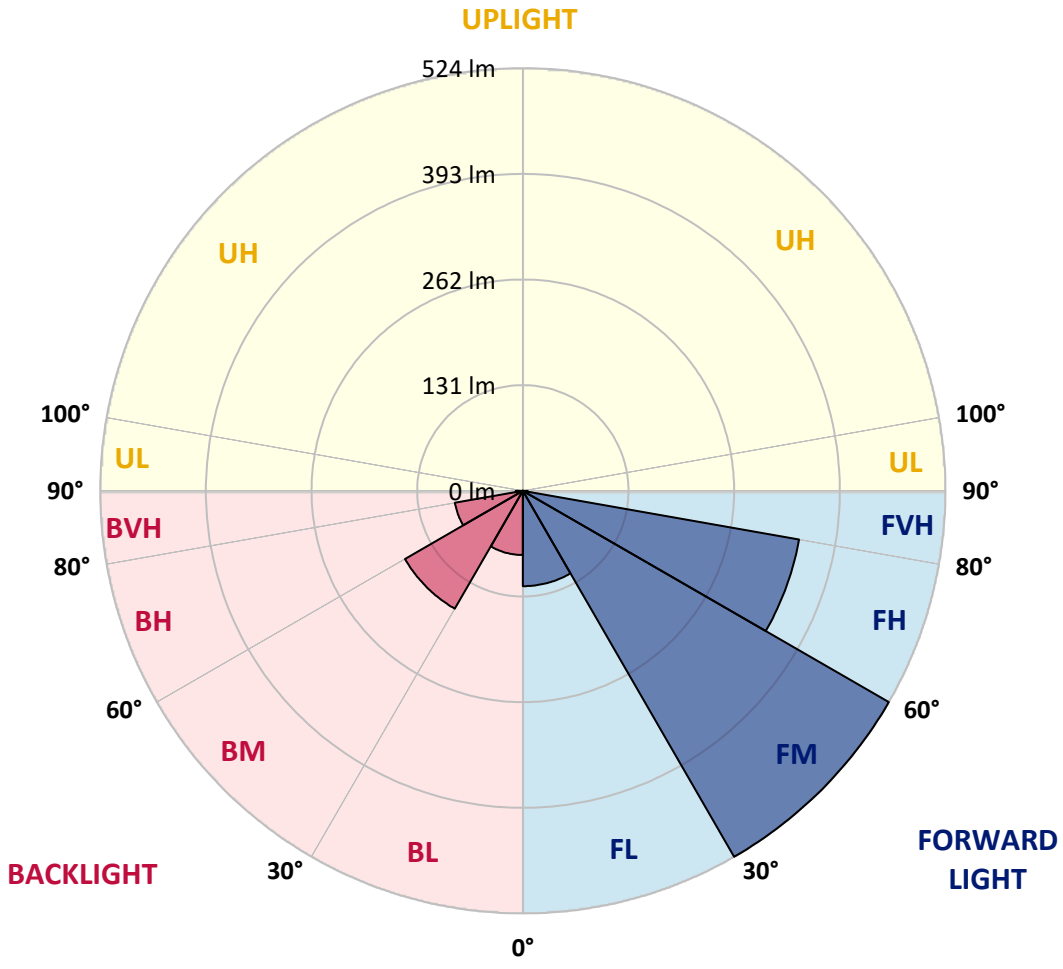
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	118.2	8.8			
FM	(30°-60°)	523.9	39.2			
FH	(60°-80°)	347.7	26.0			G0/660
FVH	(80°-90°)	5.7	0.4			G0/10
BL	(0°-30°)	79.6	5.9	B0/110		
BM	(30°-60°)	168.8	12.6	B0/220		
BH	(60°-80°)	85.5	6.4	B0/110		G0/110
BVH	(80°-90°)	8.8	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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REPORT NUMBER: P1211855
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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	66°	75°	85°
0°	224.4	224.4	224.4	224.4	224.4	224.4	224.4	224.4	*224.4*	224.4	224.4
2.5°	233.8	233.8	233.3	233.0	232.7	231.2	230.1	228.8	*228.8*	226.8	224.9
5°	241.8	242.1	241.0	241.0	240.0	237.9	235.9	233.3	*233.3*	230.1	226.5
7.5°	248.8	249.6	248.6	248.6	247.5	245.2	241.8	238.2	*238.2*	233.8	228.6
10°	255.6	256.1	255.6	256.1	254.6	252.5	248.6	243.6	*243.4*	237.9	230.7
12.5°	261.1	261.6	261.8	262.6	261.3	259.8	256.1	249.9	*249.1*	242.6	233.3
15°	266.2	266.8	267.5	268.6	268.3	267.0	263.6	256.6	*256.1*	247.8	236.6
17.5°	270.4	270.7	272.2	274.3	274.8	275.1	271.4	264.2	*263.6*	253.8	240.3
20°	276.4	276.9	278.5	280.5	282.1	283.1	280.3	272.2	*271.7*	260.8	244.9
22.5°	289.9	289.1	289.9	289.9	290.7	292.2	290.1	282.1	*281.1*	269.1	250.7
25°	315.3	314.6	312.5	307.8	302.6	302.4	300.0	292.2	*290.9*	277.7	256.1
27.5°	350.9	349.1	345.2	335.3	322.9	314.8	311.2	303.1	*301.6*	286.2	261.3
30°	388.6	390.7	384.2	370.7	347.8	330.7	323.7	314.6	*313.3*	295.9	267.5
32.5°	432.5	432.7	426.3	407.6	377.9	350.7	338.7	327.5	*326.5*	307.0	275.9
35°	457.9	459.0	456.1	438.7	405.0	372.7	356.9	343.4	*342.6*	321.1	286.2
37.5°	484.4	486.8	482.4	463.1	425.5	393.3	377.2	362.4	*361.6*	337.2	299.2
40°	523.7	522.6	517.9	489.6	444.7	410.4	397.2	385.5	*383.7*	356.9	312.5
42.5°	552.0	554.6	544.4	512.5	465.7	427.6	417.2	403.9	*401.6*	368.8	320.3
45°	561.6	559.2	548.1	524.7	493.3	443.1	436.1	426.0	*423.7*	389.9	335.6
47.5°	563.7	559.5	549.6	532.0	516.6	463.4	459.2	456.9	*453.5*	416.4	354.0
50°	550.9	548.1	543.4	534.6	531.7	482.4	484.4	493.0	*490.2*	445.0	374.6
52.5°	522.1	520.8	525.0	530.7	523.1	498.7	514.3	531.7	*530.7*	476.4	396.6
55°	467.8	467.8	491.2	511.2	515.6	509.4	546.5	576.4	*575.1*	511.7	417.7
57.5°	418.2	419.0	438.5	483.4	502.1	520.8	582.4	623.1	*621.1*	551.5	439.8
60°	355.6	355.6	385.2	441.6	482.6	529.6	614.1	668.3	*669.6*	589.9	461.6
62.5°	281.6	282.3	323.4	389.6	454.6	531.2	639.2	710.9	*710.7*	624.7	478.5
65°	207.5	207.8	263.6	332.0	412.5	520.3	653.0	743.7	*745.2*	652.2	488.3
67.5°	134.8	137.4	194.0	269.4	353.0	489.4	645.7	761.1	*762.9*	665.0	485.2
68°	*126.2*	*126.8*	*183.6*	*252.2*	*336.9*	*481.6*	*642.4*	*761.9*	*763.4*	*664.7*	*482.1*
70°	81.8	81.8	131.4	196.9	268.8	433.0	613.0	749.6	*751.5*	653.3	459.5
72.5°	44.2	44.9	75.1	119.2	183.6	335.1	553.3	686.0	*689.1*	590.7	401.8
75°	30.9	31.4	43.6	66.8	100.0	218.2	432.5	524.2	*523.7*	408.1	251.7
77.5°	22.3	22.3	24.9	41.6	52.5	99.7	214.0	252.5	*249.6*	199.2	127.0
80°	14.5	14.5	15.6	21.8	25.2	30.4	65.5	109.4	*111.4*	97.1	63.4
82.5°	6.0	6.2	6.8	8.8	9.1	12.7	18.7	31.4	*30.4*	24.7	17.9
85°	0.8	0.8	1.0	1.3	1.6	2.9	2.6	2.6	*2.6*	3.1	2.9
87.5°	0.0	0.0	0.0	0.0	0.0	0.3	0.5	0.8	*0.8*	1.0	0.8
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: P1211855
CATALOG NUMBER: GKO-PB1B-835-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	224.4	224.4	224.4	224.4	224.4	224.4	224.4	224.4	224.4	224.4	224.4
2.5°	224.4	224.4	222.9	221.3	219.7	218.5	216.6	215.3	215.6	216.4	216.1
5°	225.7	224.4	221.3	217.9	215.3	213.0	209.6	207.8	207.5	208.1	207.8
7.5°	226.5	224.4	219.7	214.6	210.4	207.3	202.6	200.8	200.0	200.3	200.3
10°	228.1	224.7	218.2	210.9	205.7	201.3	196.4	193.8	193.0	193.0	192.7
12.5°	229.9	225.2	216.6	207.8	201.0	195.9	190.1	187.3	186.5	186.5	186.2
15°	231.7	226.0	215.1	204.4	196.6	190.4	184.9	181.6	180.5	180.5	181.0
17.5°	234.0	226.8	213.5	201.3	192.0	184.9	179.2	175.9	174.6	175.3	175.9
20°	236.4	228.3	212.0	197.9	187.3	180.0	174.3	170.9	169.6	170.9	171.2
22.5°	239.8	229.6	210.1	194.0	182.6	174.6	169.4	166.2	165.5	166.8	167.8
25°	243.1	231.2	207.8	189.9	176.6	168.8	164.7	162.3	162.6	164.4	165.5
27.5°	246.8	232.5	205.5	184.7	170.1	162.9	159.7	159.2	160.3	162.3	163.6
30°	251.2	234.3	202.3	178.7	162.9	156.4	155.1	156.6	158.4	160.5	161.8
32.5°	256.9	236.6	199.2	172.0	155.3	149.4	151.4	154.8	156.9	159.0	160.3
35°	264.9	241.3	197.4	165.2	147.3	143.4	148.1	153.5	155.1	156.4	157.9
37.5°	274.3	247.5	196.6	159.0	140.0	138.2	144.7	151.2	151.7	152.2	153.8
40°	283.4	252.2	194.6	152.2	132.5	132.5	140.5	146.8	146.5	145.7	146.8
42.5°	287.0	251.7	188.6	145.7	126.5	126.8	134.0	140.0	138.4	138.4	140.0
45°	297.4	255.9	184.2	140.5	121.0	120.0	125.7	130.4	133.0	136.4	137.9
47.5°	310.7	261.6	180.8	134.6	115.8	112.5	115.6	123.4	127.8	131.4	132.7
50°	324.4	268.1	177.7	128.3	110.7	103.9	105.5	114.0	117.9	119.7	120.5
52.5°	338.5	274.0	175.3	123.1	104.7	93.8	97.1	105.2	108.1	109.1	109.6
55°	350.9	279.0	173.3	118.7	97.9	85.7	88.3	96.6	98.7	99.7	100.5
57.5°	364.2	284.4	172.0	114.6	90.4	78.7	80.5	88.1	90.9	92.0	92.7
60°	375.9	289.6	170.9	110.1	83.4	72.5	73.5	80.8	83.9	84.4	85.2
62.5°	383.7	293.0	169.4	104.7	76.9	66.5	66.8	73.8	77.1	77.7	78.2
65°	385.7	292.2	164.7	97.4	70.4	60.5	60.5	67.3	70.9	72.7	73.5
67.5°	379.5	285.7	154.8	88.1	64.2	55.1	55.1	61.0	64.9	67.0	67.8
68°	*377.4*	*282.9*	*151.7*	*85.7*	*62.6*	*53.8*	*53.8*	*60.0*	*63.6*	*65.5*	*66.0*
70°	359.8	268.8	137.4	76.9	57.7	49.9	49.9	55.3	59.2	59.2	59.0
72.5°	312.5	233.0	113.0	64.4	50.4	44.2	44.9	50.1	51.4	52.7	52.5
75°	193.5	139.5	75.8	50.9	42.3	38.7	40.3	44.9	45.7	48.6	47.8
77.5°	96.9	68.3	40.3	29.6	32.7	33.2	36.1	39.5	41.8	44.9	42.9
80°	47.8	33.2	23.6	18.4	19.2	24.4	31.4	34.0	38.2	40.3	38.4
82.5°	13.2	10.1	9.6	10.1	14.3	19.0	24.7	30.1	35.6	37.4	34.8
85°	2.3	1.8	1.6	4.9	9.9	14.0	20.0	26.8	31.9	30.7	28.8
87.5°	0.8	0.5	0.5	3.1	7.3	11.4	17.1	23.9	27.3	24.7	22.1
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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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: SP1-2511-595-3

Test Date: 01/09/2026

Luminaire Tested: GKO-PB1C-835-U-T4W

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

Report Generated By FNC07603 / LDUCLS01DT446
Version: v7.05

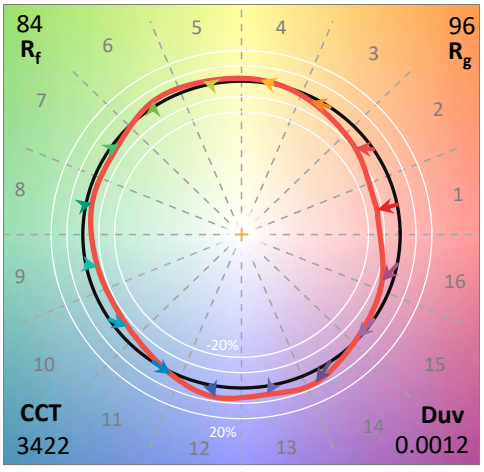
Test Information

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
Rf:	83.9
Rg:	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

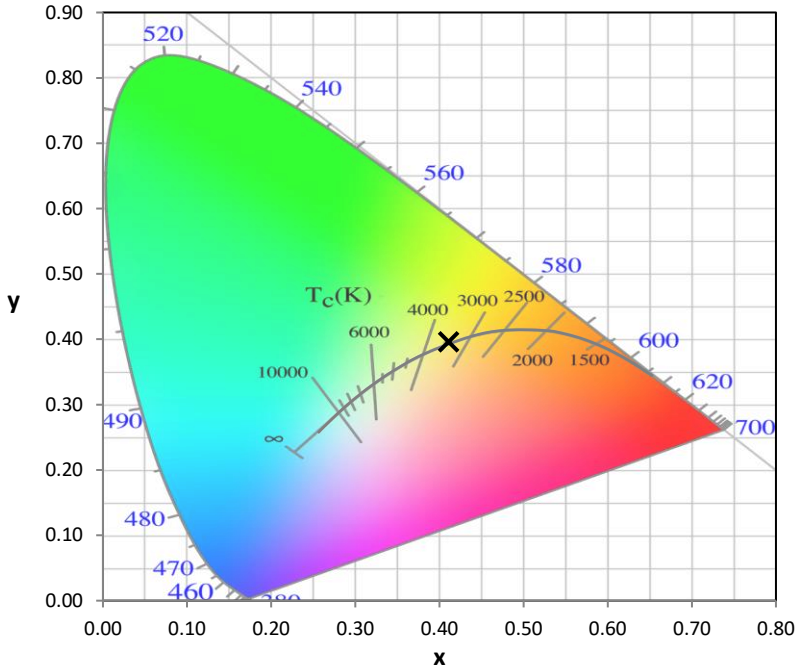
Stabilization Time:	20M
Operation Time:	1H 20M
Sphere Temperature (°C):	25.1

REPORT NUMBER: SP1-2511-595-3

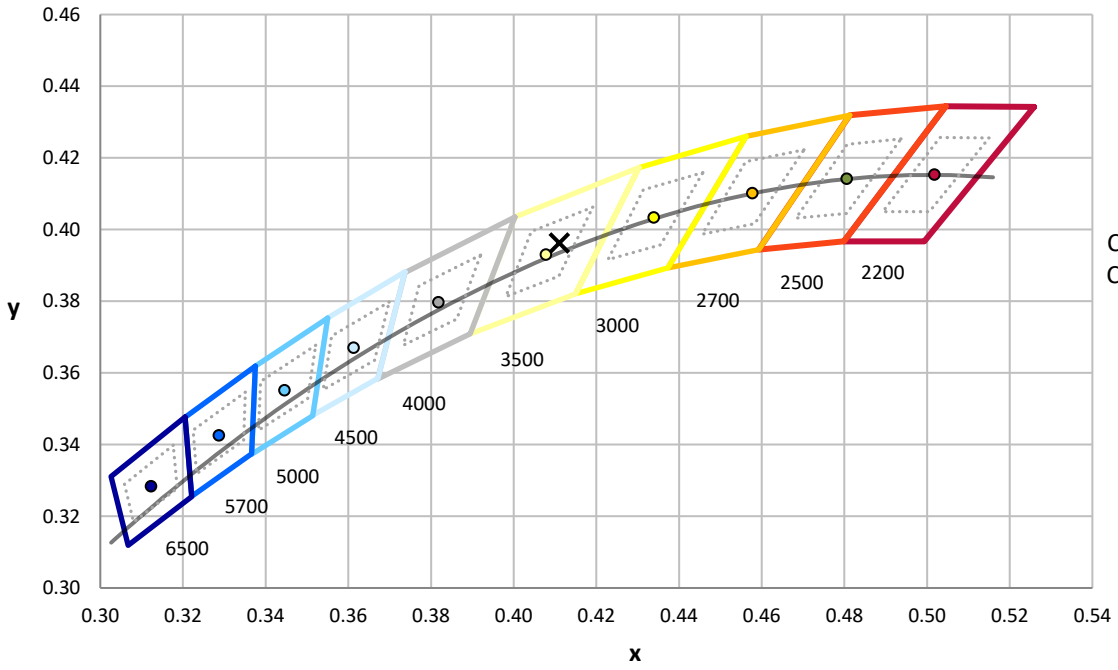
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	12/16/2025	6/16/2026
Power Meter	XITRON INXT2011004	10/21/2025	10/21/2026
AC Power Source	CHROMA 61603 IN0063	10/21/2025	10/21/2026
DC Power Source	AGILENT E3634A IN0208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

REPORT NUMBER: SP1-2511-595-3

CIE 1931 Chromaticity Diagram



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

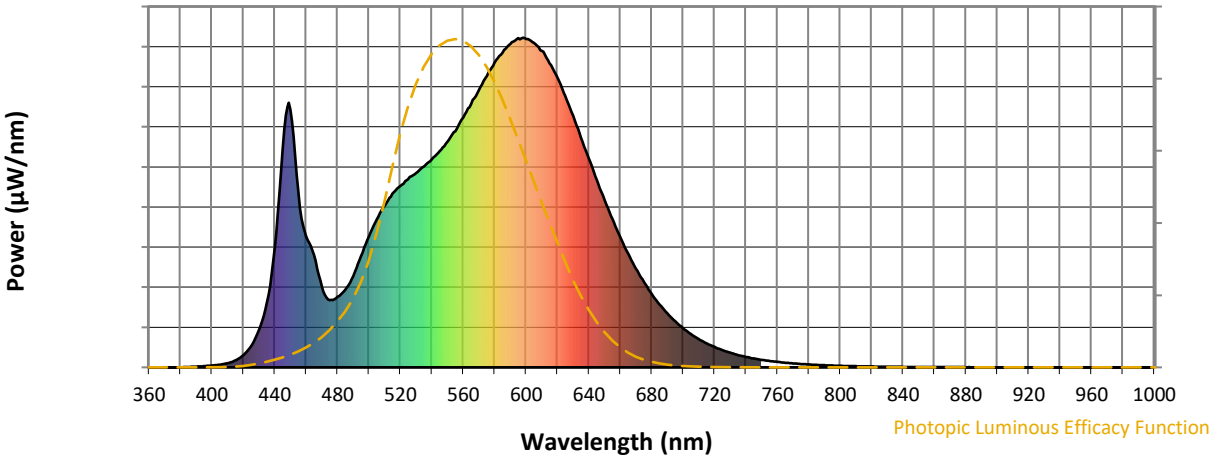


CCT = 3422K
CIE x = 0.4111
CIE y = 0.3962
Duv = 0.0012

Point lies inside the ANSI 3500K 4-step quadrangle

REPORT NUMBER: SP1-2511-595-3

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	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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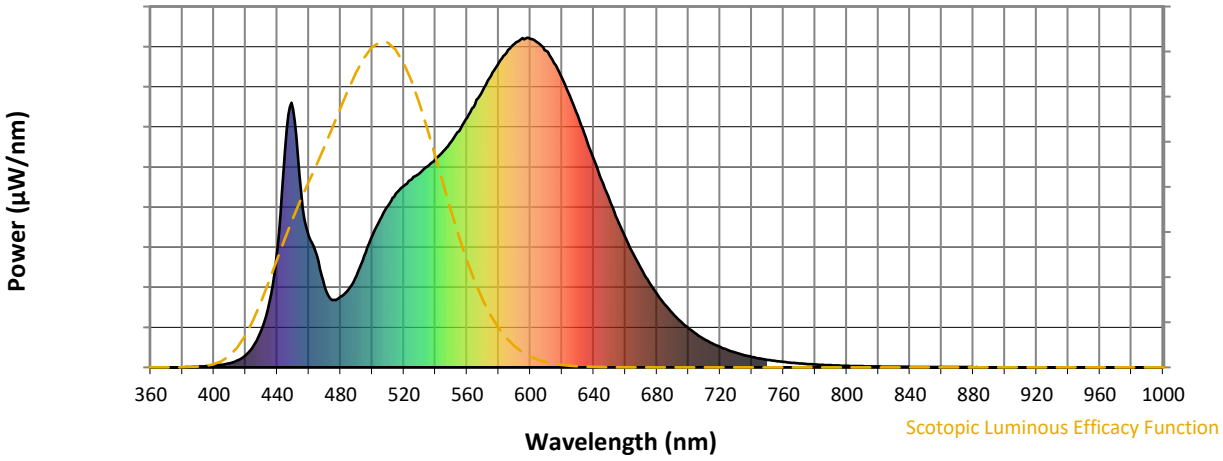
Scotopic Flux vs. Wavelength



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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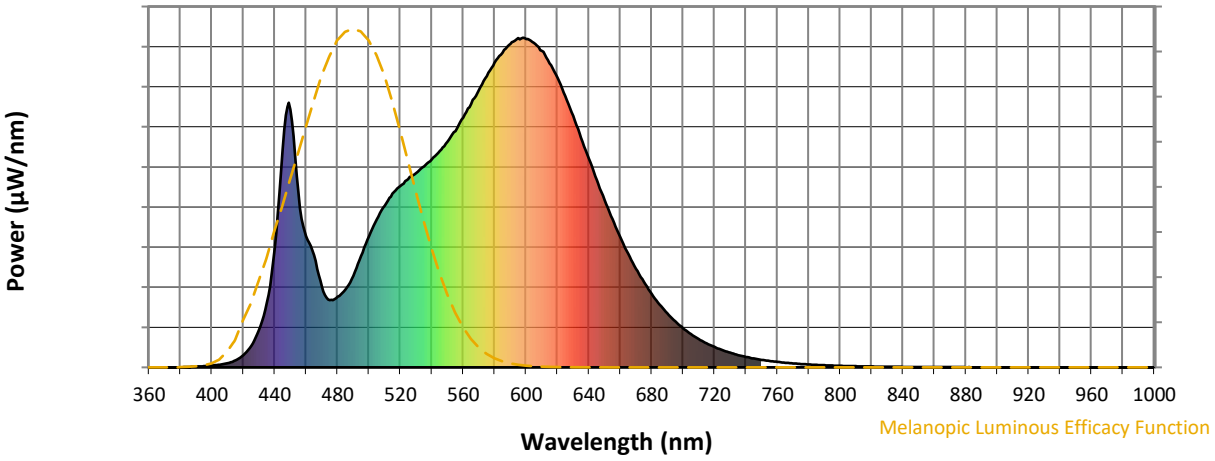
Melanopic Flux vs. Wavelength



Melanopic Lumens: NR **M/P: 2.92**

λ (nm)	Power 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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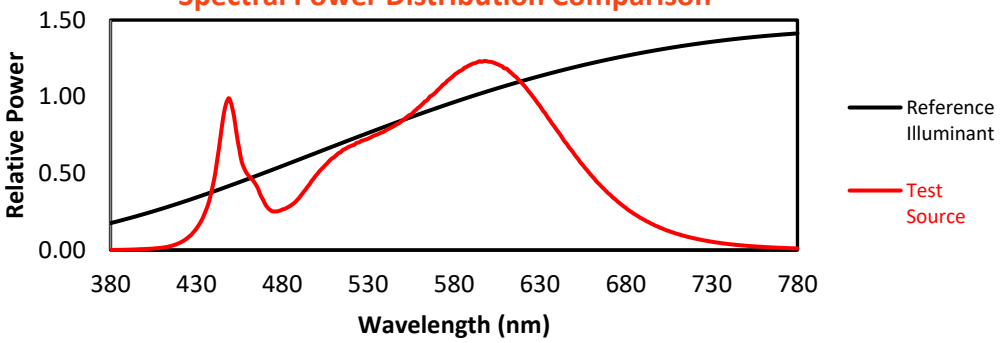
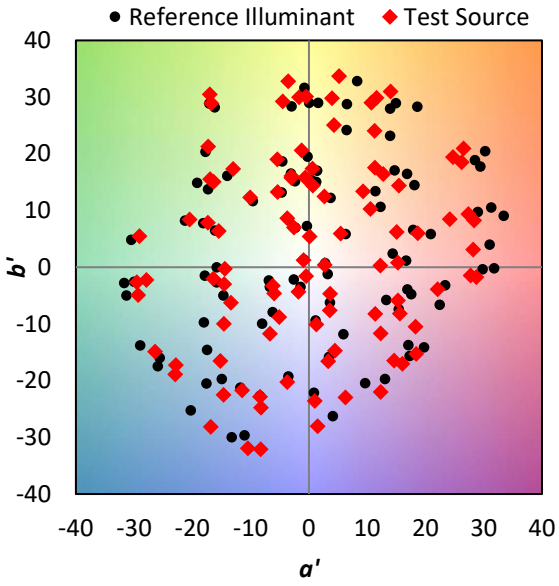
Summary

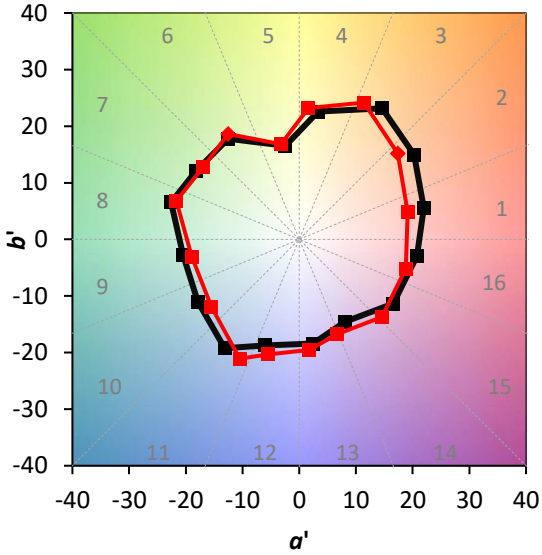
R_f = 83.9
R_g = 95.8
CIE R_a = 81.5
R_9 = -1.4

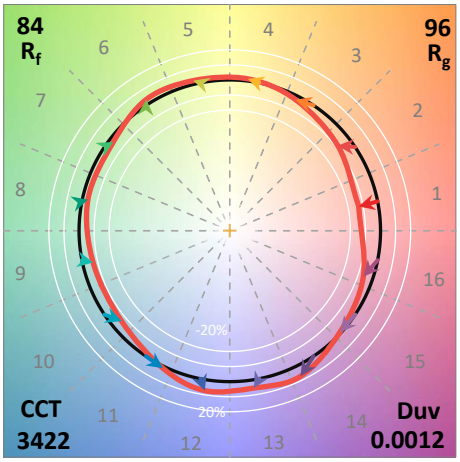
Spectral Power Distribution Comparison

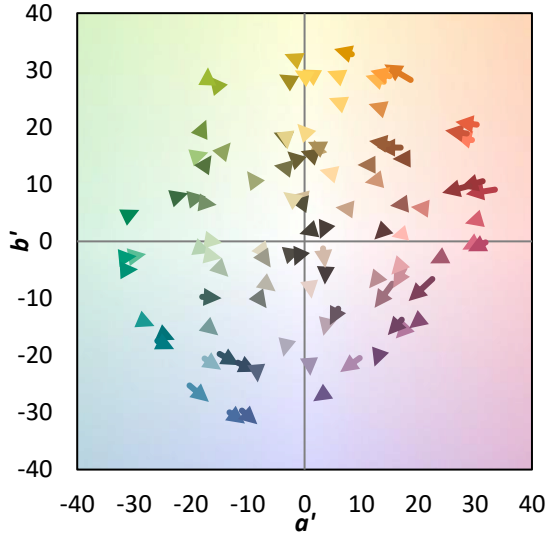


Color Vector Graphics









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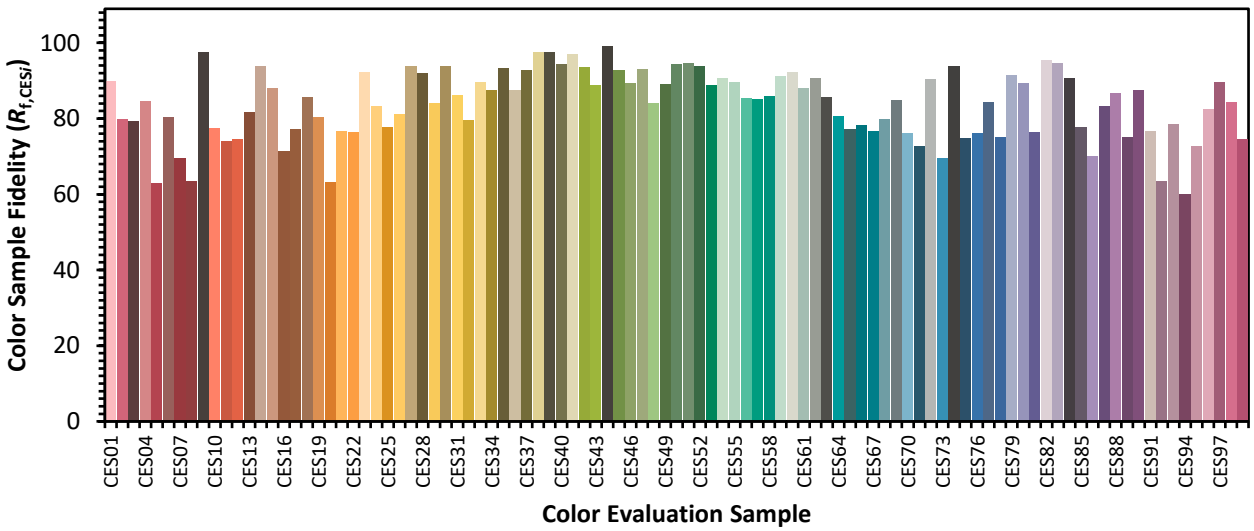
Individual Sample Fidelity Index ($R_{f,i}$)

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	



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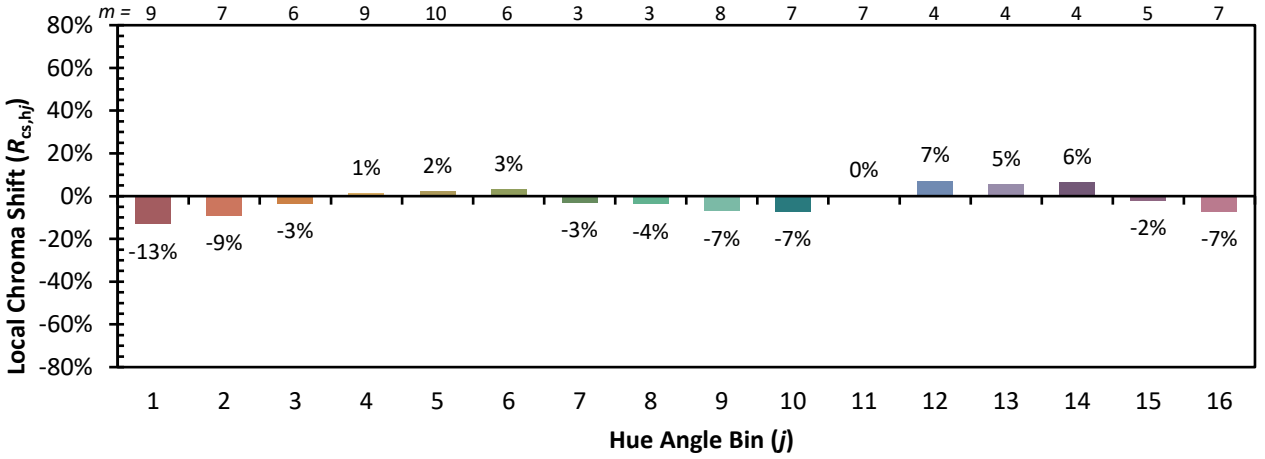
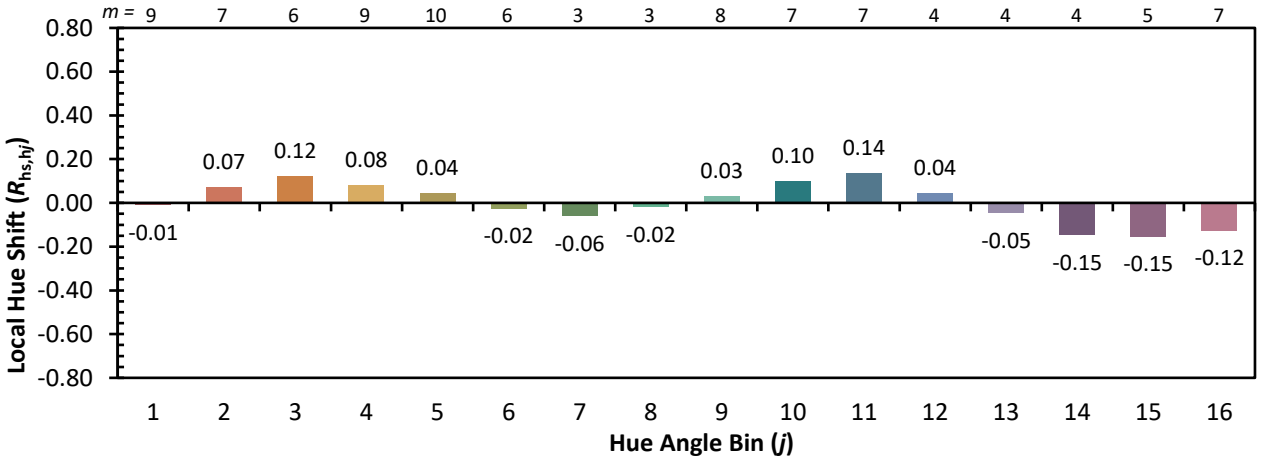
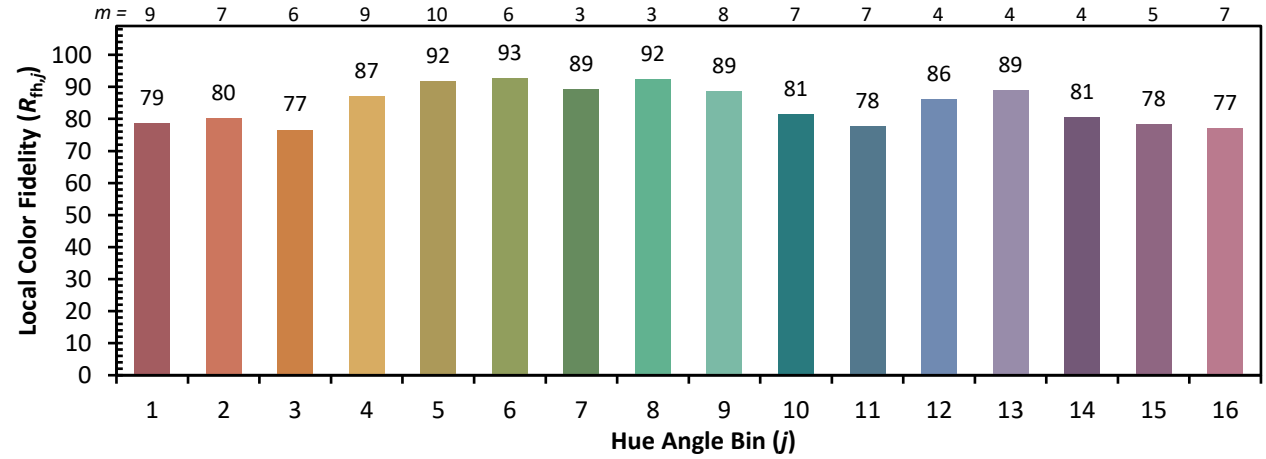
Color Rendition by Hue-Angle Bin







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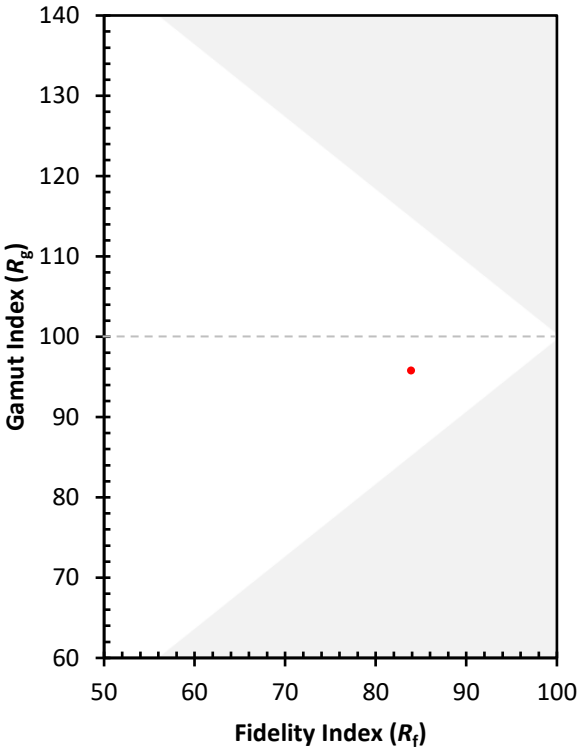
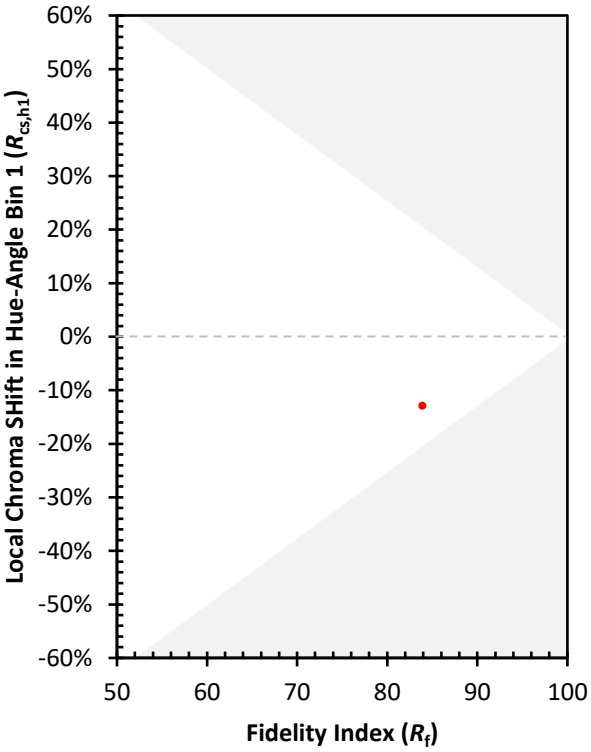
Measure Comparisons





(END OF REPORT)