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: P1211829

Luminaire Tested: **GKO-PB2C-735-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:	P1211829
Test Lab:	INNOVATION CENTER(G1)
Issue Date:	11/5/2025
Manufacturer:	COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line:	McGRAW-EDISON
Catalog Number:	GKO-PB2C-735-U-T3
Description:	GEKKO WALL PACK 8000LM PACKAGE 70CRI 3500K FIXTURE w/ TYPE III DISTRIBUTION OPTIC
Light Source:	(20) 3500K CCT, 70 CRI LEDS
Ballast/Driver:	ELECTRONIC DRIVER

Summary

Lumens per Lamp:	N/A
Luminaire Lumens:	7927.6 lumens
Efficiency:	N/A
Efficacy:	136.2 lumens/watt
Luminous Opening:	Rectangular (W 0.67' x L: 0.33' x H: 0')
IES Classification:	Type III - Medium
BUG Rating:	B2 - U0 - G2

Input Watts (W):	58.2
Input Voltage (V):	120
Input Current (Ain):	NR
Voltage Rise (V):	NR
Power Factor:	0.97
Total Harmonic Distortion (THDi):	5%
Frequency (hertz):	60
Stabilization Time:	NR
Operation Time:	NR
Ambient Temperature (°C):	NR
Test Distance:	28.75 FT

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REPORT NUMBER: P1211829
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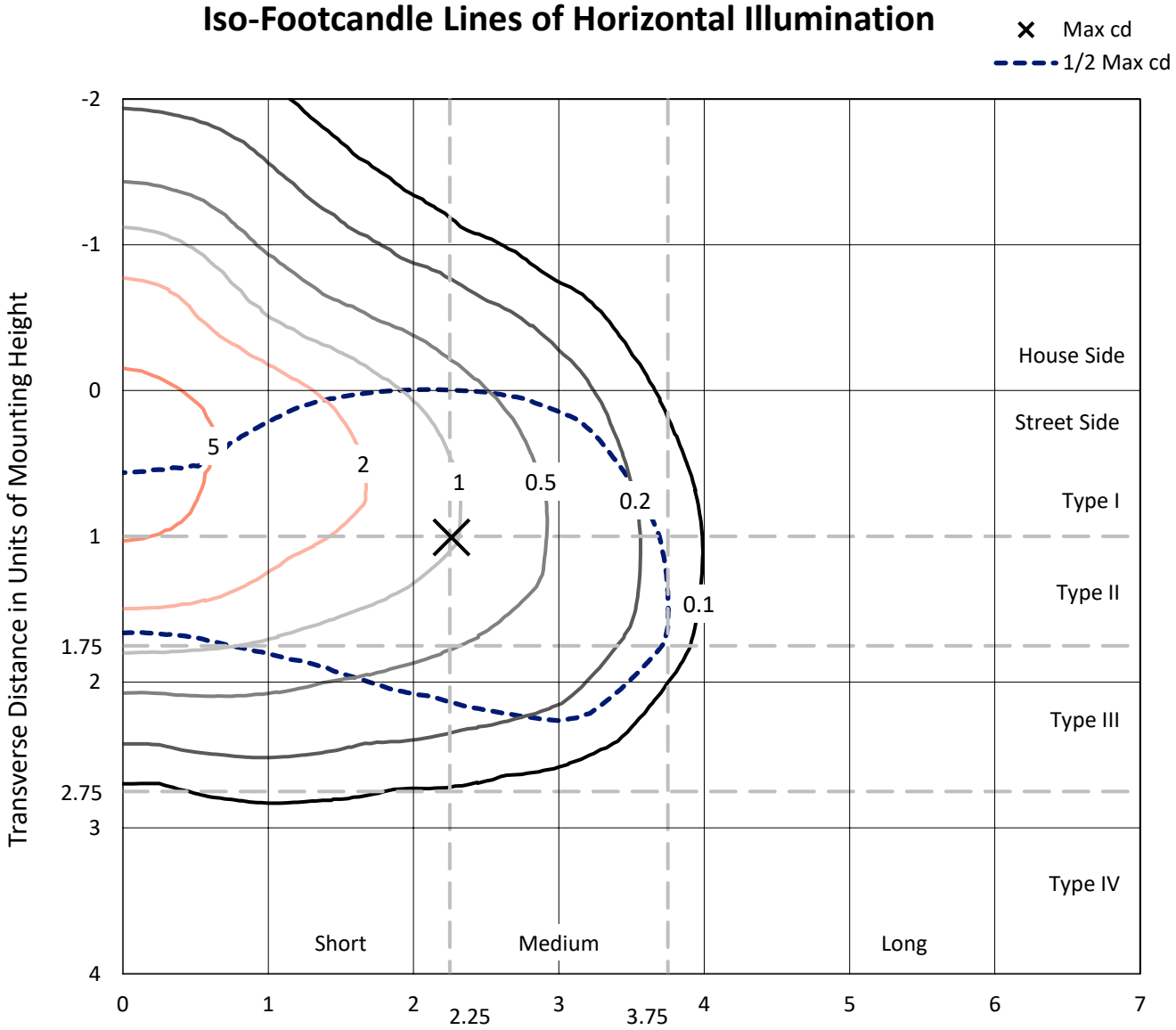
Iso-Footcandle Lines of Horizontal Illumination



Based on 15 foot mounting height. Maximum calculated value = 6.8 fc
Type III - Medium - N/A

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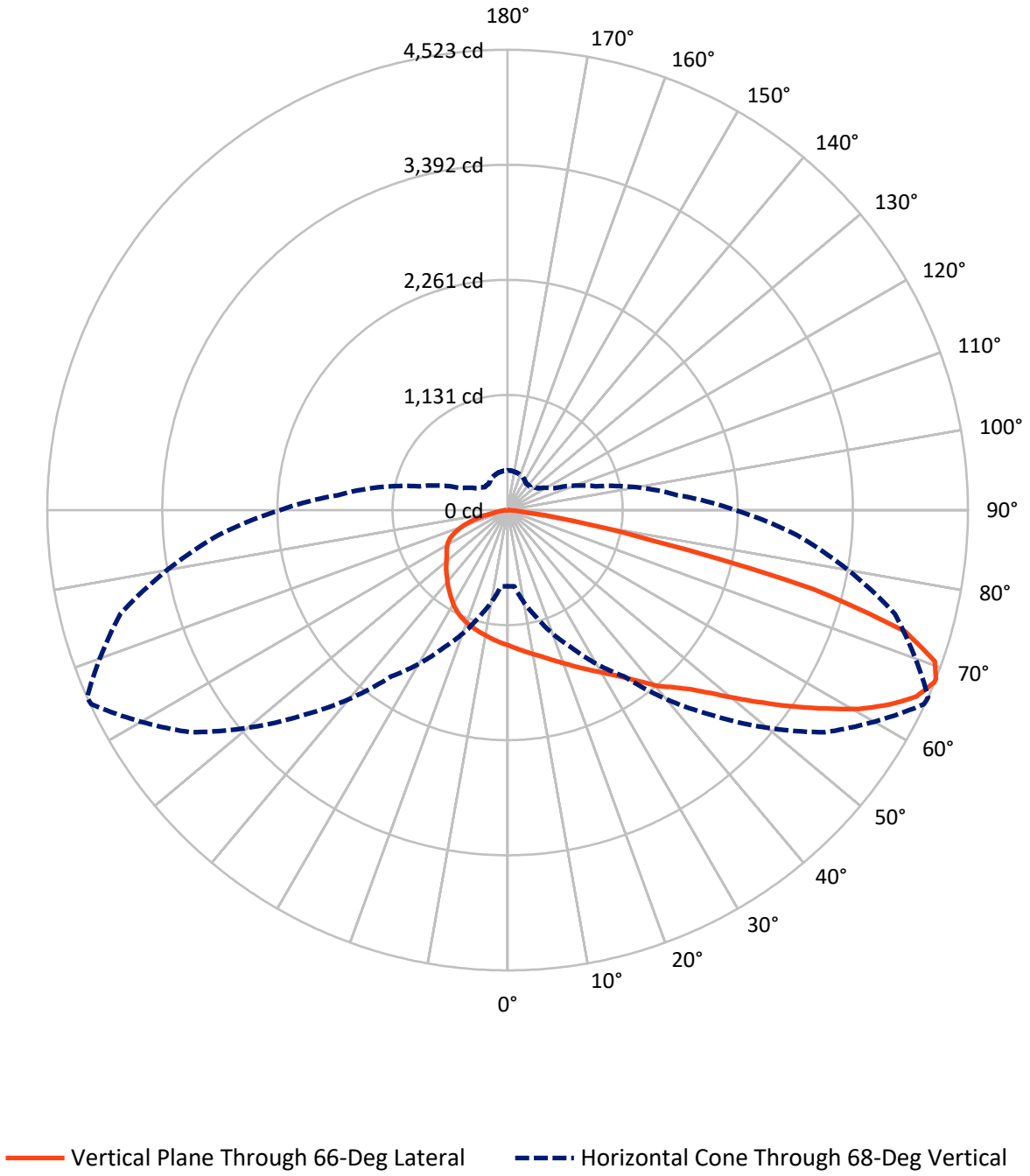
Luminous Intensity Polar Plot



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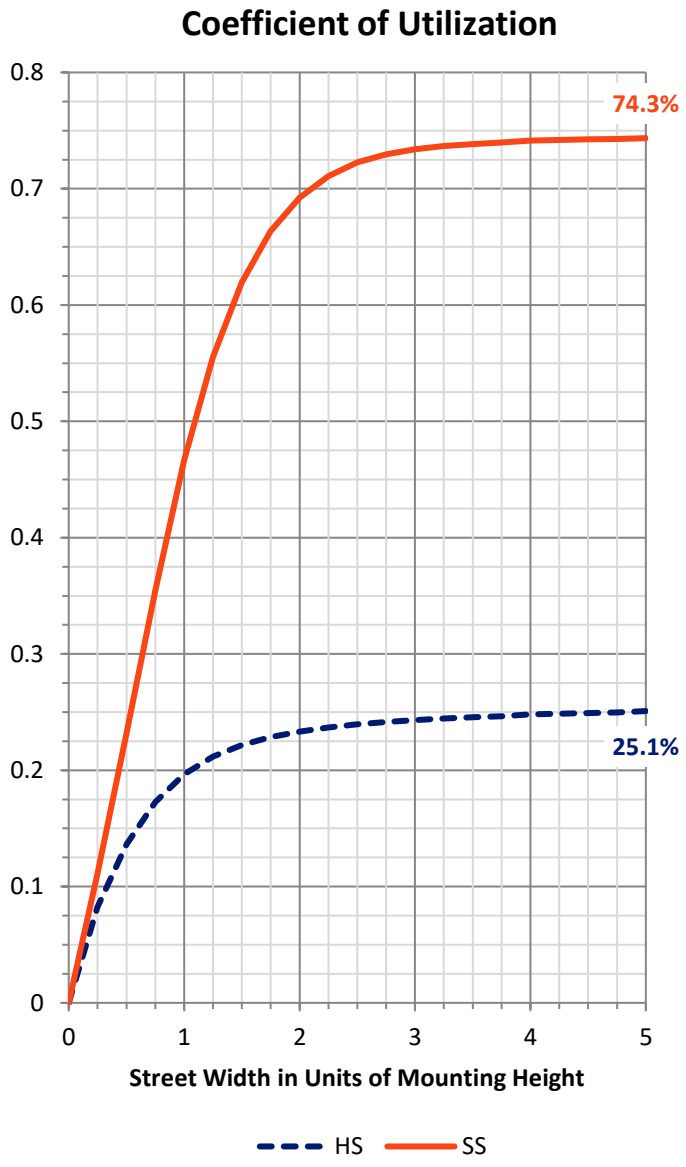
CATALOG NUMBER: GKO-PB2C-735-U-T3

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	2029.6	0.0	2029.6
	% Fixture	25.6	0.0	25.6
Street Side	Lumens	5898.0	0.0	5898.0
	% Fixture	74.4	0.0	74.4
Total	Lumens	7927.6	0.0	7927.6
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	127.5	1.6
10°-20°	383.4	4.8
20°-30°	660.7	8.3
30°-40°	1024.9	12.9
40°-50°	1404.1	17.7
50°-60°	1674.9	21.1
60°-70°	1678.3	21.2
70°-80°	888.1	11.2
80°-90°	85.7	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°	7927.6	100.0
0°-180°	7927.6	100.0



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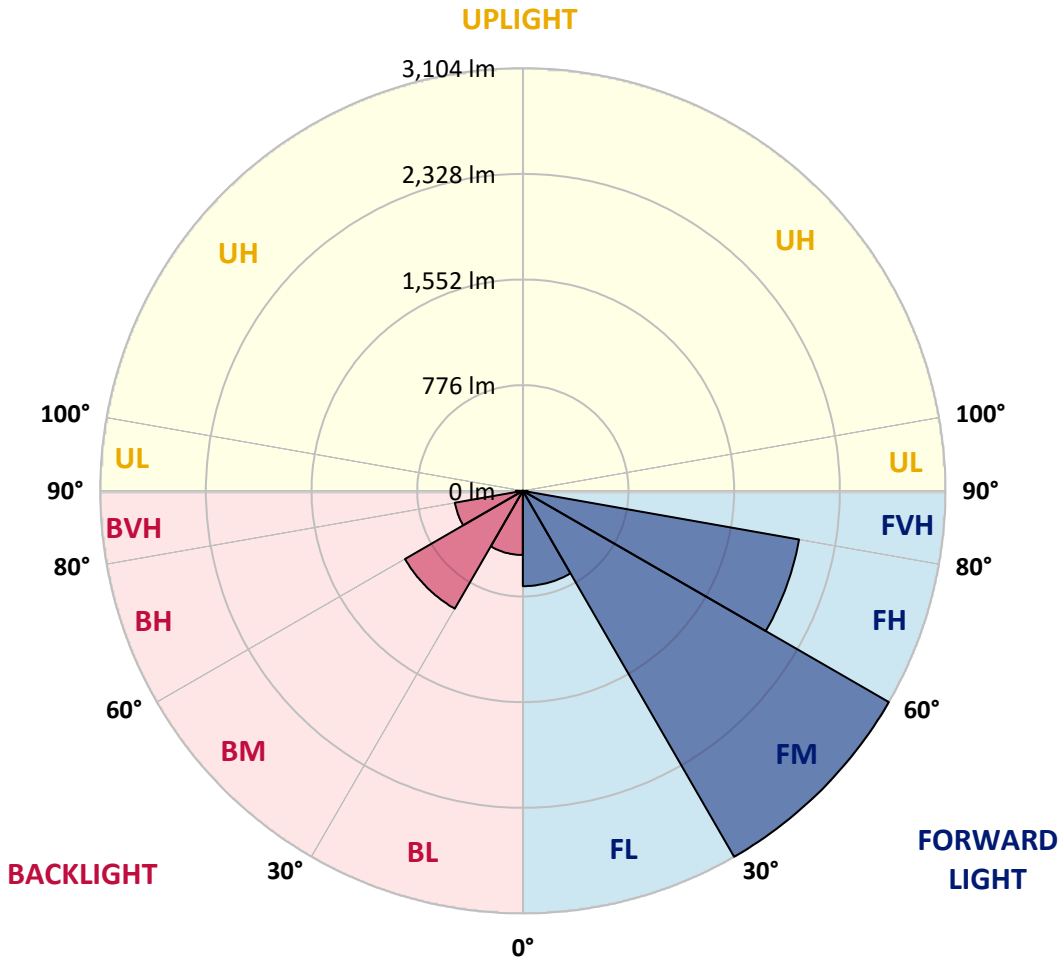
LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit B	U	G
FL	(0°-30°)	700.2	8.8			
FM	(30°-60°)	3104.1	39.2			
FH	(60°-80°)	2060.0	26.0			G2/5000
FVH	(80°-90°)	33.7	0.4			G1/100
BL	(0°-30°)	471.4	5.9	B1/500		
BM	(30°-60°)	999.8	12.6	B1/1000		
BH	(60°-80°)	506.4	6.4	B2/1000		G2/1000
BVH	(80°-90°)	52.0	0.7			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B2-U0-G2
Type III Medium



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	66°	75°	85°
0°	1329.6	1329.6	1329.6	1329.6	1329.6	1329.6	1329.6	1329.6	*1329.6*	1329.6	1329.6
2.5°	1385.0	1385.0	1382.0	1380.4	1378.9	1369.7	1363.5	1355.8	*1355.8*	1343.5	1332.7
5°	1432.7	1434.3	1428.1	1428.1	1422.0	1409.7	1397.4	1382.0	*1382.0*	1363.5	1342.0
7.5°	1474.3	1478.9	1472.8	1472.8	1466.6	1452.8	1432.7	1411.2	*1411.2*	1385.0	1354.3
10°	1514.3	1517.4	1514.3	1517.4	1508.2	1495.8	1472.8	1443.5	*1442.0*	1409.7	1366.6
12.5°	1546.6	1549.7	1551.2	1555.9	1548.2	1538.9	1517.4	1480.5	*1475.8*	1437.4	1382.0
15°	1577.4	1580.5	1585.1	1591.3	1589.7	1582.0	1562.0	1520.5	*1517.4*	1468.1	1402.0
17.5°	1602.0	1603.6	1612.8	1625.1	1628.2	1629.7	1608.2	1565.1	*1562.0*	1503.5	1423.5
20°	1637.4	1640.5	1649.7	1662.1	1671.3	1677.4	1660.5	1612.8	*1609.7*	1545.1	1451.2
22.5°	1717.5	1712.8	1717.5	1717.5	1722.1	1731.3	1719.0	1671.3	*1665.1*	1594.3	1485.1
25°	1868.3	1863.7	1851.3	1823.6	1792.9	1791.3	1777.5	1731.3	*1723.6*	1645.1	1517.4
27.5°	2079.1	2068.3	2045.2	1986.8	1912.9	1865.2	1843.6	1795.9	*1786.7*	1695.9	1548.2
30°	2302.2	2314.6	2276.1	2196.1	2060.6	1959.1	1917.5	1863.7	*1856.0*	1752.8	1585.1
32.5°	2562.3	2563.9	2525.4	2414.6	2239.2	2077.6	2006.8	1940.6	*1934.4*	1819.0	1634.3
35°	2713.1	2719.3	2702.4	2599.3	2399.2	2208.4	2114.5	2034.5	*2029.9*	1902.1	1695.9
37.5°	2870.1	2884.0	2857.8	2743.9	2520.8	2329.9	2234.5	2146.8	*2142.2*	1997.5	1772.9
40°	3102.5	3096.3	3068.6	2900.9	2634.7	2431.5	2353.0	2283.8	*2273.0*	2114.5	1851.3
42.5°	3270.2	3285.6	3225.6	3036.3	2759.3	2533.1	2471.5	2393.0	*2379.2*	2185.3	1897.5
45°	3327.2	3313.3	3247.2	3108.6	2922.4	2625.4	2583.9	2523.9	*2510.0*	2309.9	1988.3
47.5°	3339.5	3314.9	3256.4	3151.7	3060.9	2745.5	2720.8	2707.0	*2687.0*	2466.9	2097.6
50°	3264.1	3247.2	3219.5	3167.1	3150.2	2857.8	2870.1	2920.9	*2904.0*	2636.2	2219.1
52.5°	3093.3	3085.6	3110.2	3144.0	3099.4	2954.8	3047.1	3150.2	*3144.0*	2822.4	2350.0
55°	2771.6	2771.6	2910.1	3028.6	3054.8	3017.9	3237.9	3414.9	*3407.2*	3031.7	2474.6
57.5°	2477.7	2482.3	2597.7	2864.0	2974.8	3085.6	3450.3	3691.9	*3679.6*	3267.2	2605.4
60°	2106.8	2106.8	2282.2	2616.2	2859.3	3137.9	3638.0	3959.7	*3967.4*	3494.9	2734.7
62.5°	1668.2	1672.8	1916.0	2308.4	2693.1	3147.1	3787.3	4212.1	*4210.5*	3701.1	2834.7
65°	1229.6	1231.1	1562.0	1966.8	2443.8	3082.5	3868.9	4406.0	*4415.2*	3864.3	2893.2
67.5°	798.7	814.1	1149.6	1595.9	2091.4	2899.4	3825.8	4509.1	*4519.9*	3939.7	2874.7
68°	*747.9*	*751.0*	*1088.0*	*1494.3*	*1996.0*	*2853.2*	*3805.8*	*4513.7*	*4522.9*	*3938.1*	*2856.3*
70°	484.8	484.8	778.7	1166.5	1592.8	2565.4	3631.9	4441.4	*4452.1*	3870.4	2722.4
72.5°	261.6	266.2	444.8	706.4	1088.0	1985.2	3277.9	4064.3	*4082.8*	3499.5	2380.7
75°	183.1	186.2	258.5	395.5	592.5	1292.7	2562.3	3105.6	*3102.5*	2417.7	1491.2
77.5°	132.3	132.3	147.7	246.2	310.9	591.0	1268.1	1495.8	*1478.9*	1180.4	752.5
80°	86.2	86.2	92.3	129.3	149.3	180.1	387.8	647.9	*660.2*	575.6	375.5
82.5°	35.4	36.9	40.0	52.3	53.9	75.4	110.8	186.2	*180.1*	146.2	106.2
85°	4.6	4.6	6.2	7.7	9.2	16.9	15.4	15.4	*15.4*	18.5	16.9
87.5°	0.0	0.0	0.0	0.0	0.0	1.5	3.1	4.6	*4.6*	6.2	4.6
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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CATALOG NUMBER: GKO-PB2C-735-U-T3

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	1329.6	1329.6	1329.6	1329.6	1329.6	1329.6	1329.6	1329.6	1329.6	1329.6	1329.6
2.5°	1329.6	1329.6	1320.4	1311.2	1301.9	1294.2	1283.5	1275.8	1277.3	1281.9	1280.4
5°	1337.3	1329.6	1311.2	1291.2	1275.8	1261.9	1241.9	1231.1	1229.6	1232.7	1231.1
7.5°	1342.0	1329.6	1301.9	1271.2	1246.5	1228.1	1200.4	1189.6	1185.0	1186.5	1186.5
10°	1351.2	1331.2	1292.7	1249.6	1218.8	1192.7	1163.4	1148.0	1143.4	1143.4	1141.9
12.5°	1362.0	1334.3	1283.5	1231.1	1191.1	1160.4	1126.5	1109.6	1105.0	1105.0	1103.4
15°	1372.7	1338.9	1274.2	1211.1	1165.0	1128.0	1095.7	1075.7	1069.6	1069.6	1072.6
17.5°	1386.6	1343.5	1265.0	1192.7	1137.3	1095.7	1061.9	1041.9	1034.2	1038.8	1041.9
20°	1400.4	1352.7	1255.8	1172.7	1109.6	1066.5	1032.6	1012.6	1004.9	1012.6	1014.2
22.5°	1420.4	1360.4	1245.0	1149.6	1081.9	1034.2	1003.4	984.9	980.3	988.0	994.2
25°	1440.4	1369.7	1231.1	1125.0	1046.5	1000.3	975.7	961.8	963.4	974.1	980.3
27.5°	1462.0	1377.3	1217.3	1094.2	1008.0	964.9	946.4	943.4	949.5	961.8	969.5
30°	1488.2	1388.1	1198.8	1058.8	964.9	926.4	918.7	928.0	938.8	951.1	958.8
32.5°	1522.0	1402.0	1180.4	1018.8	920.3	884.9	897.2	917.2	929.5	941.8	949.5
35°	1569.7	1429.7	1169.6	978.8	872.6	849.5	877.2	909.5	918.7	926.4	935.7
37.5°	1625.1	1466.6	1165.0	941.8	829.5	818.7	857.2	895.7	898.7	901.8	911.0
40°	1679.0	1494.3	1152.7	901.8	784.9	784.9	832.6	869.5	868.0	863.3	869.5
42.5°	1700.5	1491.2	1117.3	863.3	749.5	751.0	794.1	829.5	820.3	820.3	829.5
45°	1762.1	1515.9	1091.1	832.6	717.1	711.0	744.8	772.5	787.9	807.9	817.2
47.5°	1840.6	1549.7	1071.1	797.2	686.4	666.4	684.8	731.0	757.2	778.7	786.4
50°	1922.1	1588.2	1052.6	760.2	655.6	615.6	624.8	675.6	698.7	709.4	714.1
52.5°	2005.2	1623.6	1038.8	729.5	620.2	555.6	575.6	623.3	640.2	646.4	649.4
55°	2079.1	1652.8	1026.5	703.3	580.2	507.8	523.2	572.5	584.8	591.0	595.6
57.5°	2157.6	1685.1	1018.8	678.7	535.5	466.3	477.1	521.7	538.6	544.8	549.4
60°	2226.8	1715.9	1012.6	652.5	494.0	429.4	435.5	478.6	497.1	500.2	504.8
62.5°	2273.0	1735.9	1003.4	620.2	455.5	394.0	395.5	437.1	457.1	460.1	463.2
65°	2285.3	1731.3	975.7	577.1	417.1	358.6	358.6	398.6	420.1	430.9	435.5
67.5°	2248.4	1692.8	917.2	521.7	380.1	326.3	326.3	361.6	384.7	397.0	401.7
68°	*2236.1*	*1675.9*	*898.7*	*507.8*	*370.9*	*318.6*	*318.6*	*355.5*	*377.0*	*387.8*	*390.9*
70°	2131.4	1592.8	814.1	455.5	341.6	295.5	295.5	327.8	350.9	350.9	349.3
72.5°	1851.3	1380.4	669.4	381.7	298.6	261.6	266.2	297.0	304.7	312.4	310.9
75°	1146.5	826.4	449.4	301.6	250.8	229.3	238.5	266.2	270.9	287.8	283.2
77.5°	574.0	404.7	238.5	175.4	193.9	197.0	213.9	233.9	247.8	266.2	253.9
80°	283.2	197.0	140.0	109.3	113.9	144.7	186.2	201.6	226.2	238.5	227.8
82.5°	78.5	60.0	56.9	60.0	84.6	112.3	146.2	178.5	210.8	221.6	206.2
85°	13.9	10.8	9.2	29.2	58.5	83.1	118.5	158.5	189.3	181.6	170.8
87.5°	4.6	3.1	3.1	18.5	43.1	67.7	101.6	141.6	161.6	146.2	130.8
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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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

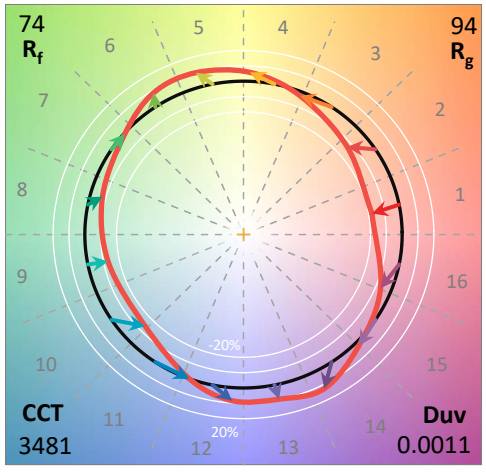
Test Information

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

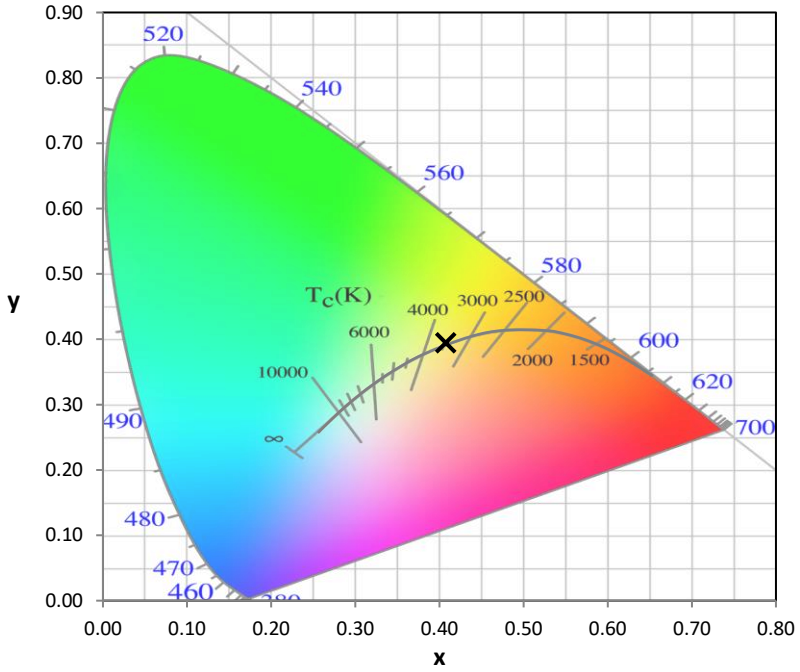
Stabilization Time:	21M
Operation Time:	1H 21M
Sphere Temperature (°C):	25.1

REPORT NUMBER: SP1-2511-595-2

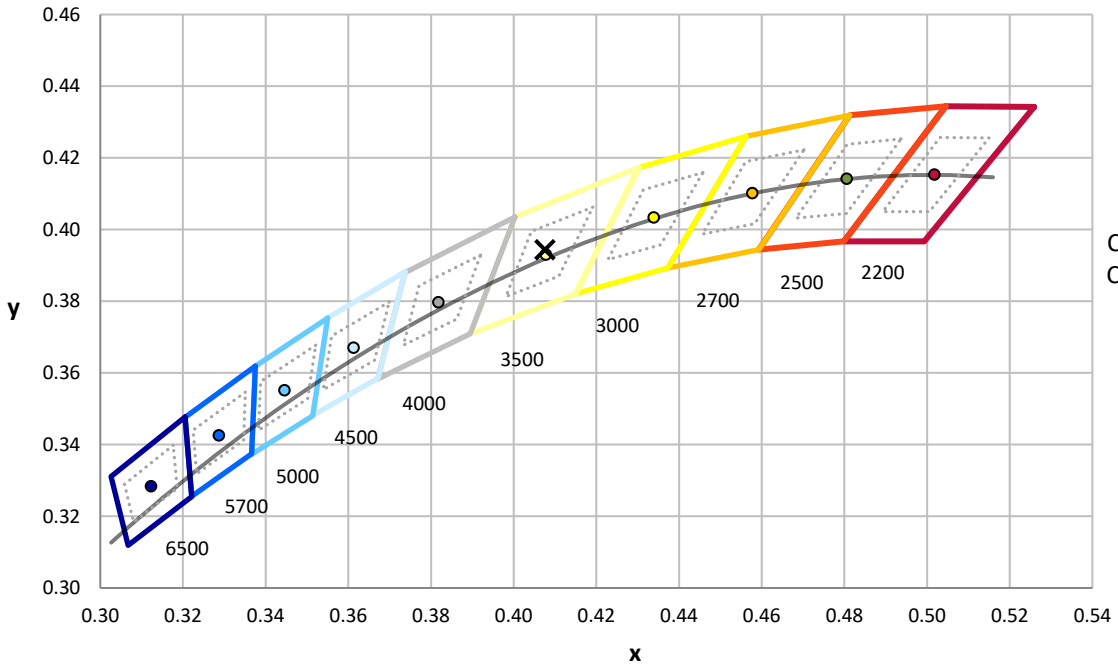
Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	76INCH SPHERE IN0058	12/16/2025	6/16/2026
Power Meter	XITRON INXT2011004	10/21/2025	10/21/2026
AC Power Source	CHROMA 61603 IN0063	10/21/2025	10/21/2026
DC Power Source	AGILENT E3634A IN0208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

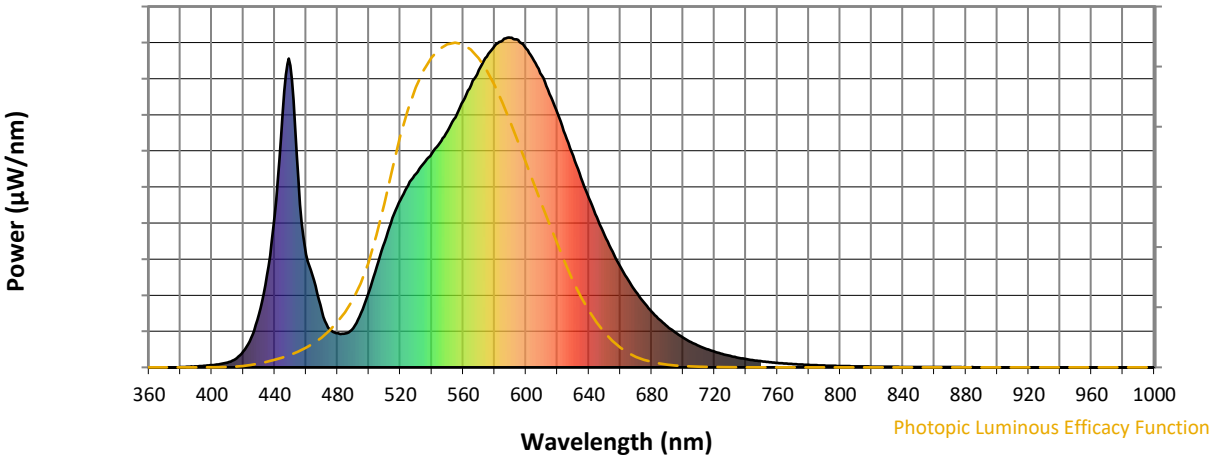


CCT = 3481K
CIE x = 0.4076
CIE y = 0.3944
Duv = 0.0011

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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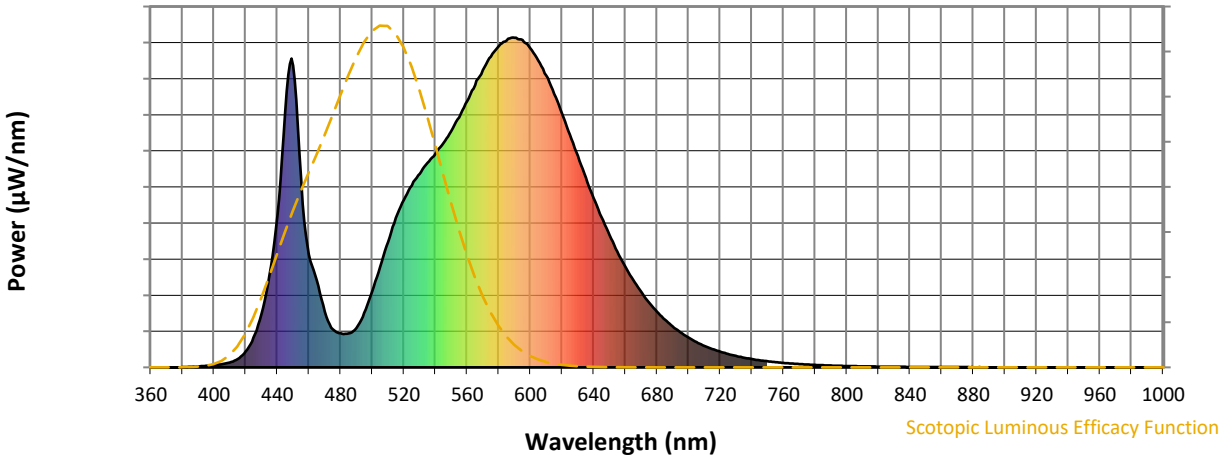
Scotopic Flux vs. Wavelength



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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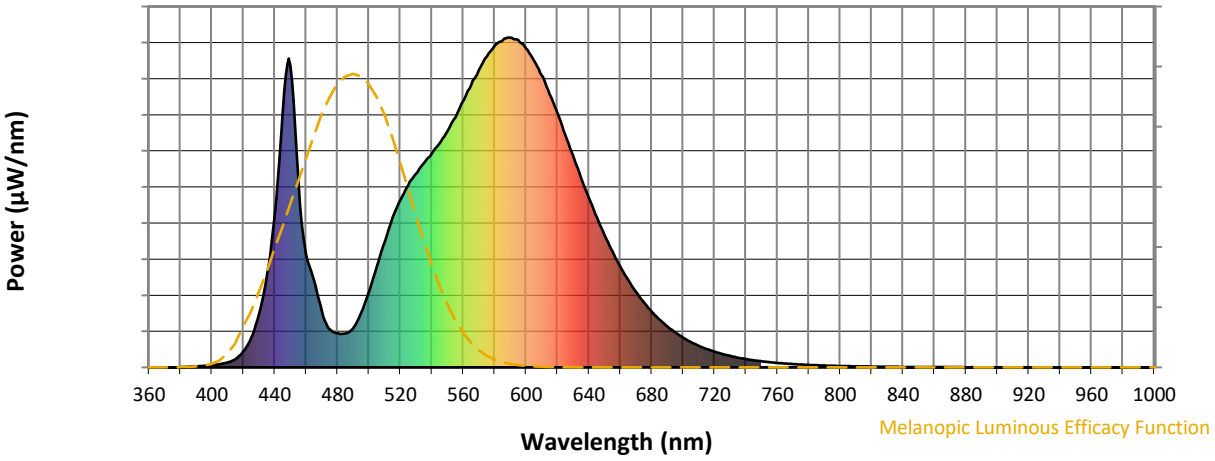
Melanopic Flux vs. Wavelength



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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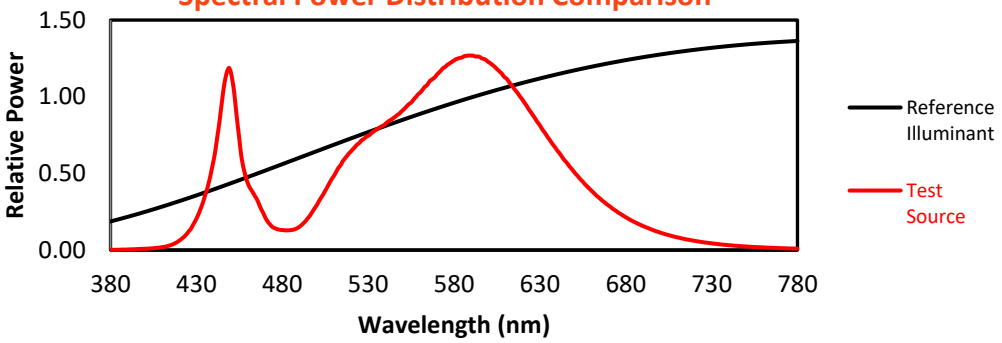
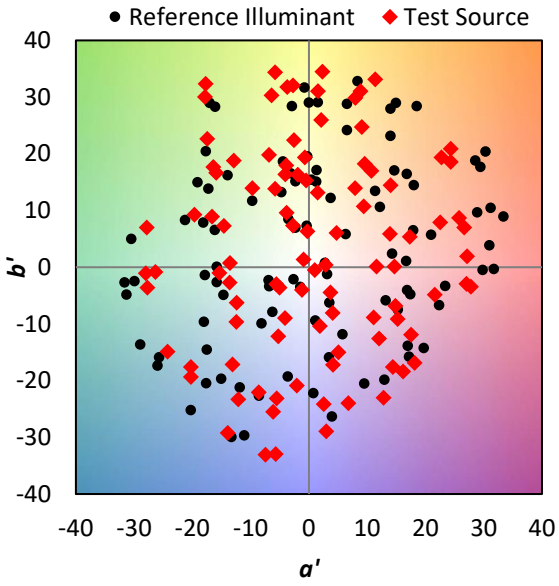
Summary

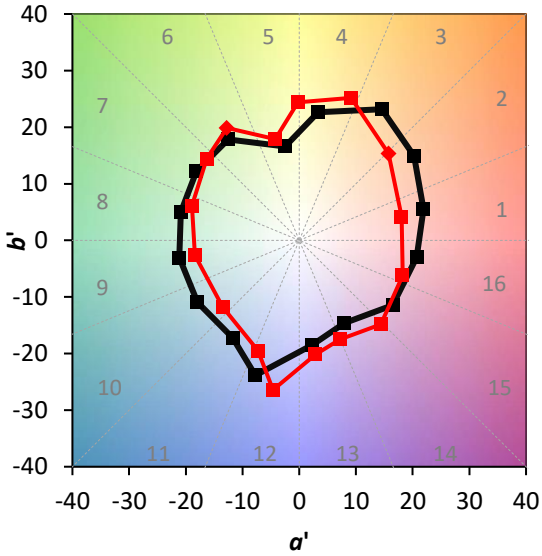
R_f = 73.8
R_g = 93.8
CIE R_a = 71.1
R_9 = -37.9

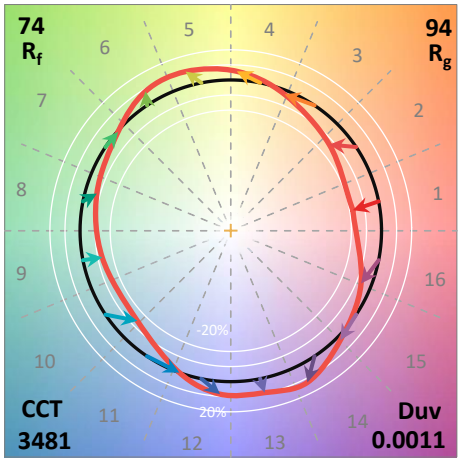
Spectral Power Distribution Comparison

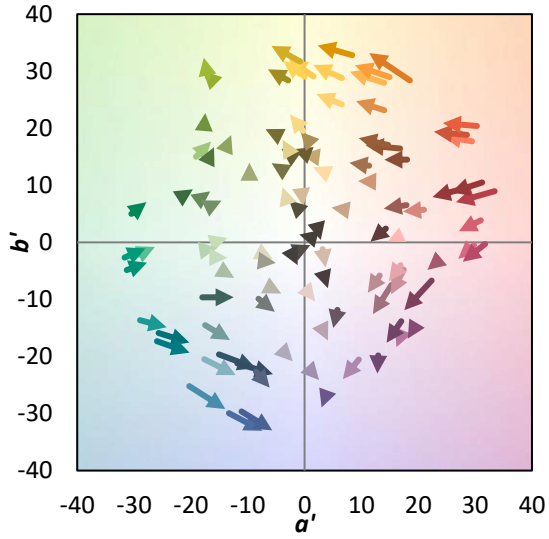


Color Vector Graphics









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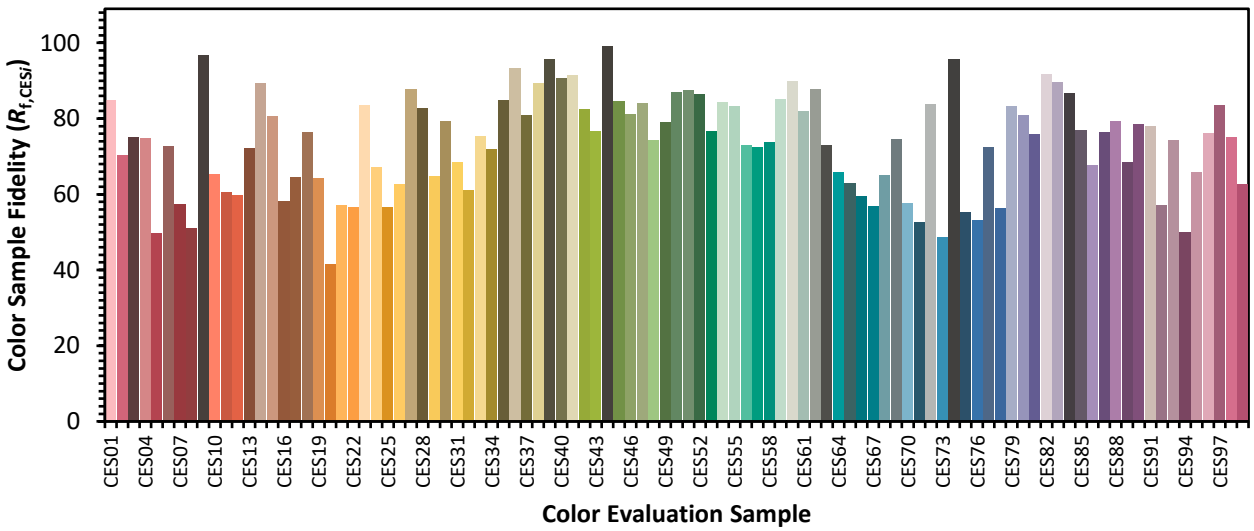
Individual Sample Fidelity Index ($R_{f,i}$)

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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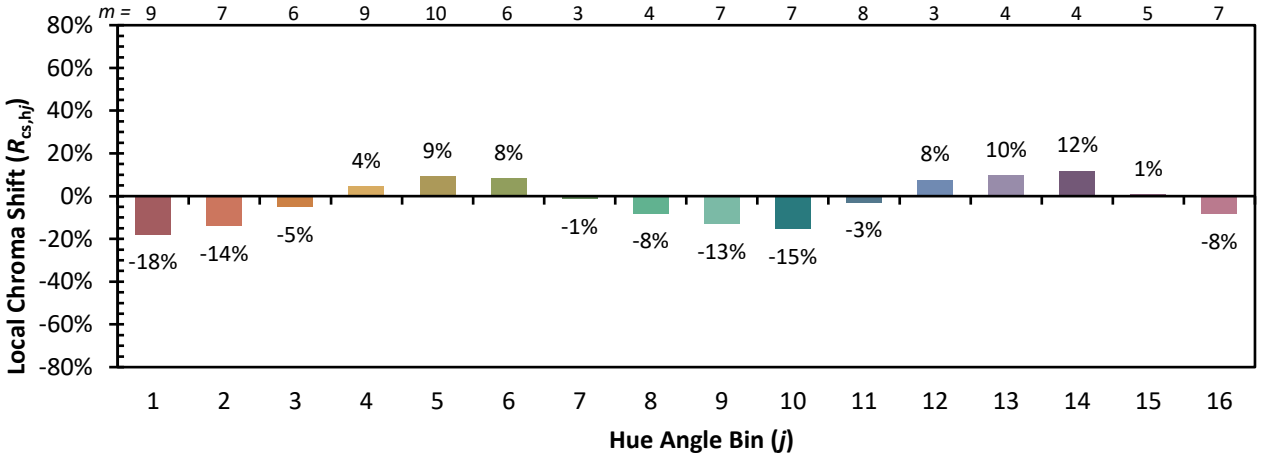
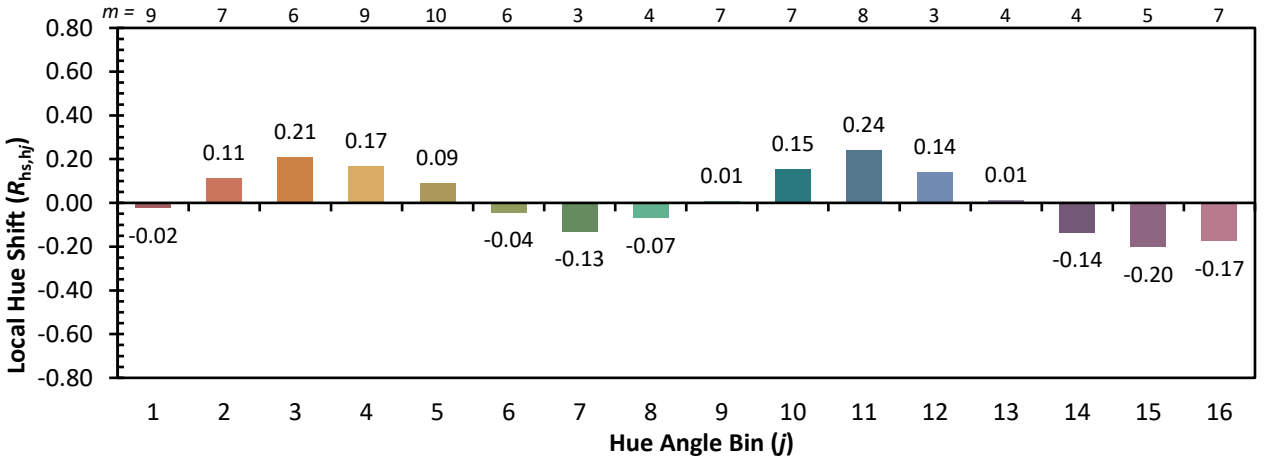
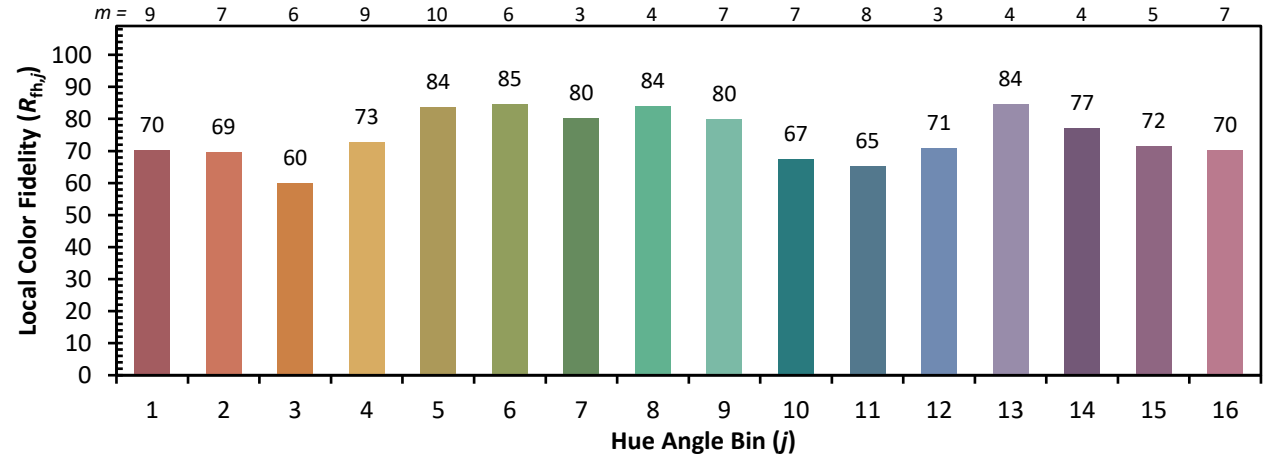
Color Rendition by Hue-Angle Bin







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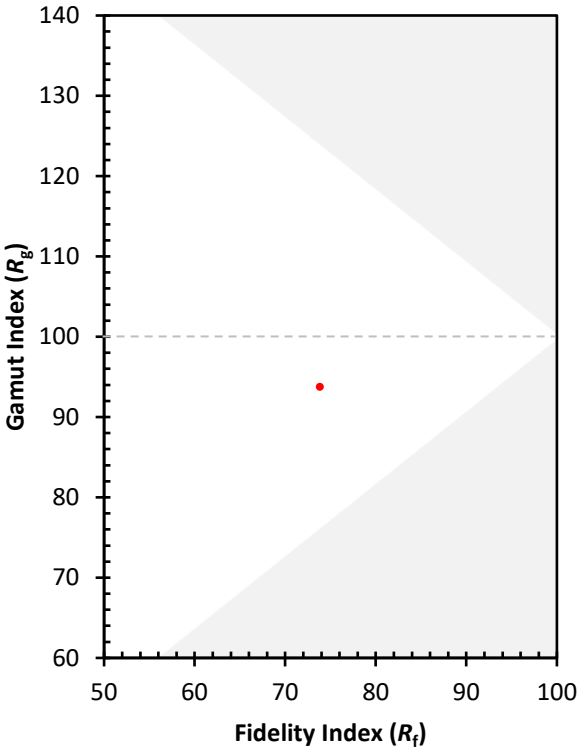
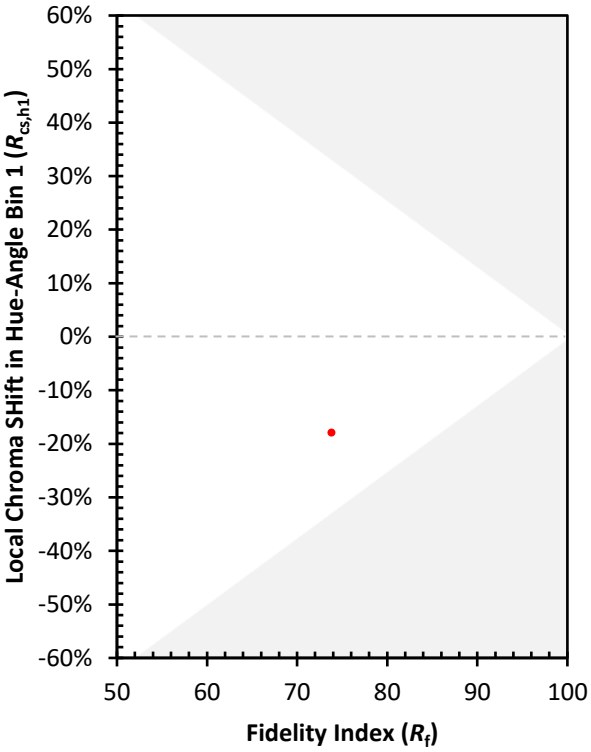
Measure Comparisons





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