

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: P1211963

Luminaire Tested: **GKO-PB1D-830-U-T2U**

Issue Date: 11/5/2025



Test Information

Test Method: LM-79-08
Report Number: P1211963
Test Lab: INNOVATION CENTER(G1)
Issue Date: 11/5/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GKO-PB1D-830-U-T2U
Description: GEKKO WALL PACK 3500LM PACKAGE 80CRI 3000K FIXTURE w/ TYPE II URBAN DISTRIBUTION OPTIC
Light Source: (10) 3000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

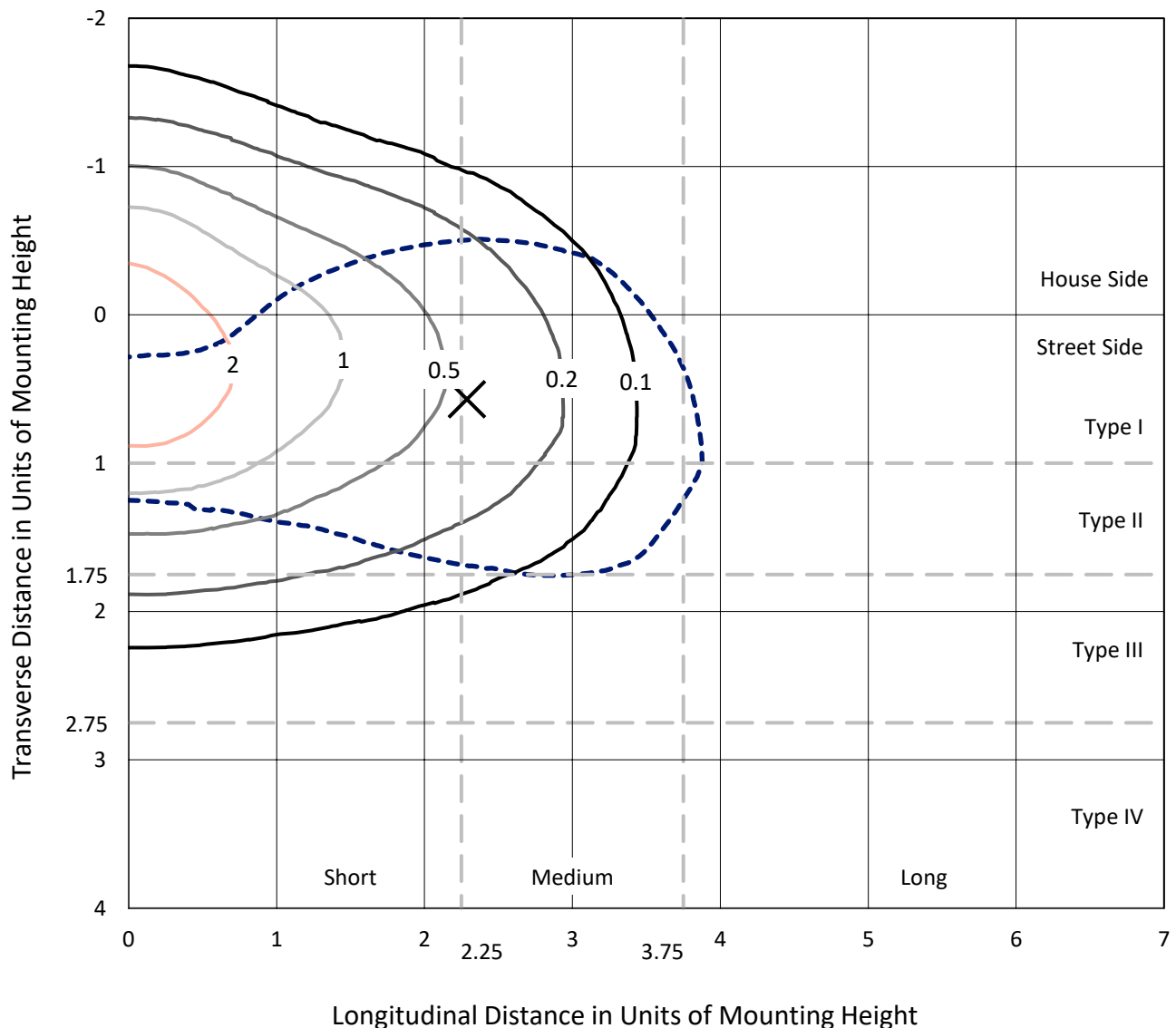
Lumens per Lamp: N/A
Luminaire Lumens: 3220.6 lumens
Efficiency: N/A
Efficacy: 125.8 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type II - Medium
BUG Rating: B1 - U0 - G1

Input Watts (W): 25.6
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi):
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

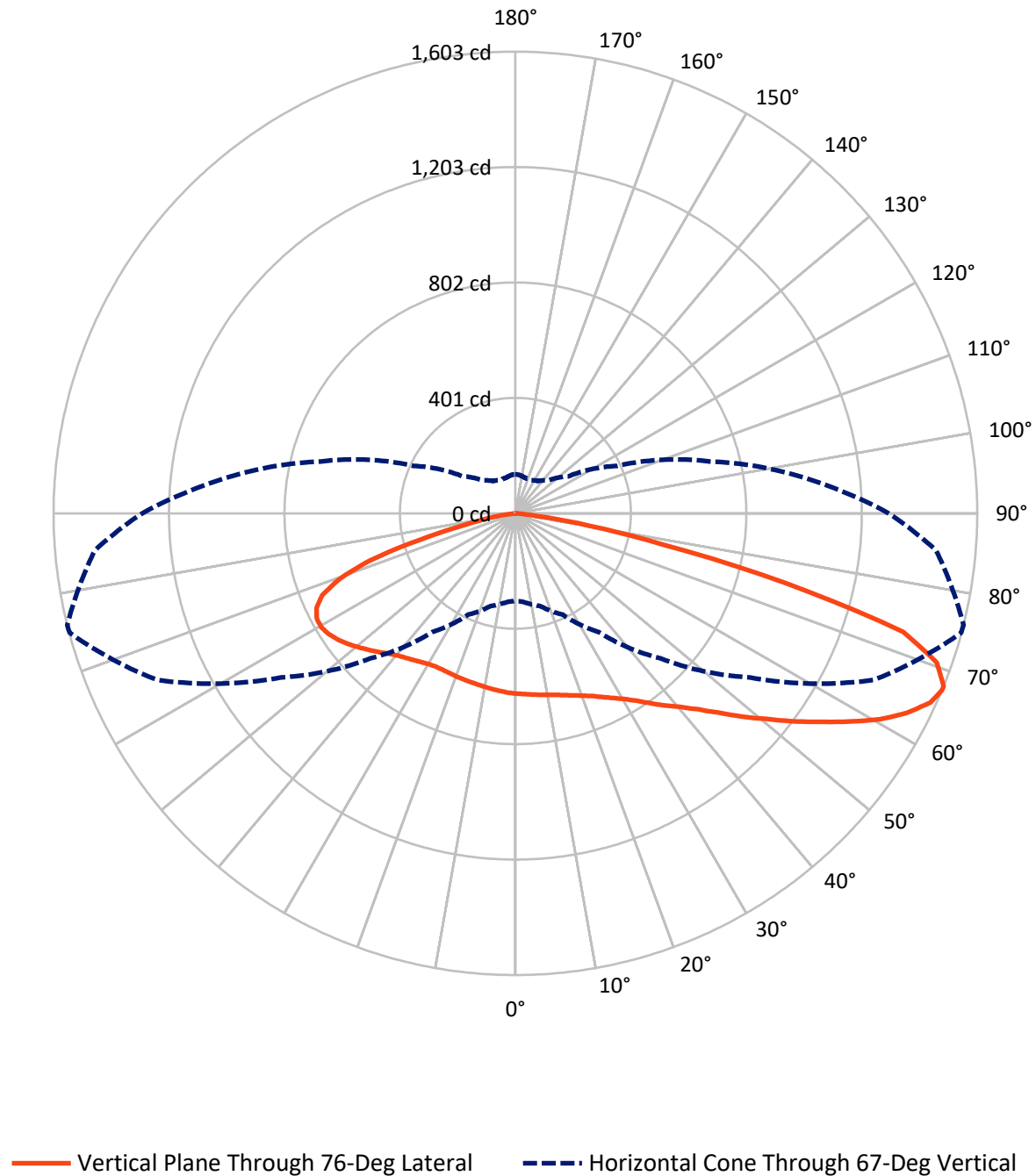
✕ Max cd
 - - - 1/2 Max cd



Based on 15 foot mounting height. Maximum calculated value = 3.1 fc
 Type II - Medium - N/A

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Luminous Intensity Polar Plot



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CATALOG NUMBER: GKO-PB1D-830-U-T2U

FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1062.5	0.0	1062.5
	% Fixture	33.0	0.0	33.0
Street Side	Lumens	2158.1	0.0	2158.1
	% Fixture	67.0	0.0	67.0
Total	Lumens	3220.6	0.0	3220.6
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	60.2	1.9
10°-20°	184.1	5.7
20°-30°	316.7	9.8
30°-40°	455.1	14.1
40°-50°	577.2	17.9
50°-60°	633.8	19.7
60°-70°	614.7	19.1
70°-80°	339.4	10.5
80°-90°	39.4	1.2
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°	3220.6	100.0
0°-180°	3220.6	100.0



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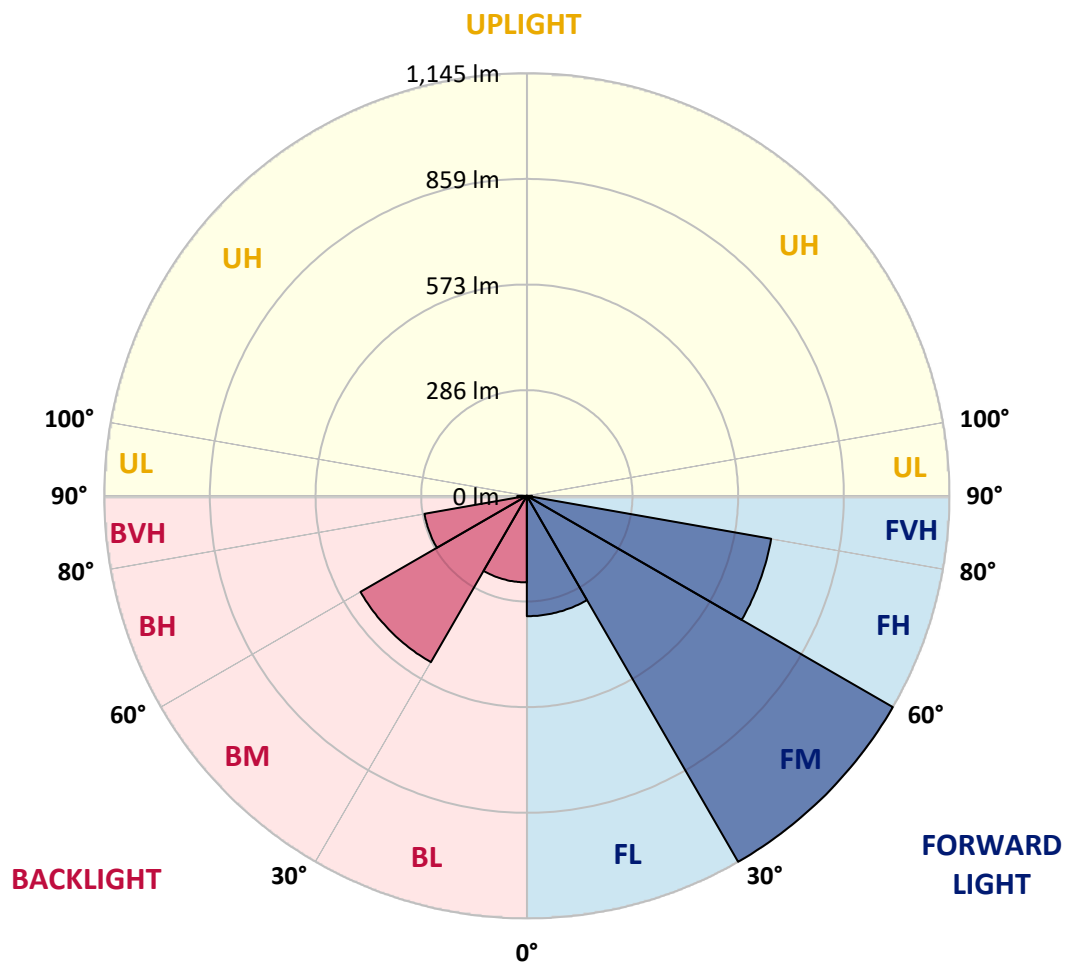
CATALOG NUMBER: GKO-PB1D-830-U-T2U

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	326.3	10.1			
FM	(30°-60°)	1145.5	35.6			
FH	(60°-80°)	672.4	20.9			G1/1800
FVH	(80°-90°)	13.9	0.4			G1/100
BL	(0°-30°)	234.8	7.3	B1/500		
BM	(30°-60°)	520.7	16.2	B1/1000		
BH	(60°-80°)	281.6	8.7	B1/500		G1/500
BVH	(80°-90°)	25.5	0.8			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G1

Type II Medium





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CATALOG NUMBER: GKO-PB1D-830-U-T2U

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	76°	85°
0°	626.1	626.1	626.1	626.1	626.1	626.1	626.1	626.1	626.1	626.1	626.1
2.5°	644.7	644.1	643.5	643.5	641.0	638.5	636.0	634.2	629.2	628.5	626.1
5°	664.1	664.1	662.2	661.6	657.8	651.6	646.0	640.4	633.5	632.3	626.7
7.5°	689.0	689.0	685.9	683.4	677.8	667.8	657.8	647.9	637.9	636.6	627.9
10°	720.7	720.7	718.3	712.6	700.8	687.7	671.5	656.0	642.9	641.6	629.2
12.5°	753.8	754.4	750.6	742.5	728.2	708.3	688.3	665.9	649.1	647.2	631.7
15°	787.4	788.0	785.5	776.8	757.5	733.2	706.4	679.6	657.2	655.3	635.4
17.5°	820.4	821.7	819.2	809.2	786.8	760.6	727.6	694.0	667.2	664.7	641.6
20°	851.6	851.6	851.6	840.3	818.5	788.6	750.6	711.4	678.4	675.9	649.1
22.5°	879.6	880.8	882.7	876.5	851.6	818.5	777.4	730.7	692.7	689.6	658.4
25°	907.6	908.2	913.2	908.9	884.6	850.3	806.1	755.0	710.2	707.0	669.7
27.5°	940.0	941.9	945.0	943.1	915.7	882.1	837.9	781.8	729.5	726.3	683.4
30°	978.0	978.0	979.9	976.8	949.4	915.7	869.6	809.8	753.8	748.8	700.2
32.5°	1009.2	1012.3	1011.0	1009.8	981.1	947.5	902.0	841.0	781.8	775.6	723.2
35°	1038.4	1039.1	1038.4	1039.7	1011.0	979.3	936.3	877.1	812.9	810.4	752.5
37.5°	1055.3	1056.5	1059.6	1063.4	1037.8	1007.9	970.5	917.0	851.6	847.2	787.4
40°	1063.4	1065.2	1082.0	1087.7	1060.2	1035.3	1006.7	953.1	888.9	884.0	822.3
42.5°	1075.8	1090.8	1099.5	1100.7	1077.1	1055.3	1037.8	994.2	935.0	930.7	869.0
45°	1034.7	1029.1	1052.1	1078.9	1077.7	1068.3	1067.7	1040.3	991.7	987.4	922.0
47.5°	983.0	978.6	991.1	1030.3	1058.4	1073.9	1097.0	1094.5	1060.2	1054.0	983.6
50°	859.7	867.1	928.2	981.8	1030.3	1075.8	1121.9	1151.2	1126.9	1121.9	1049.0
52.5°	744.4	749.4	791.1	918.8	994.2	1070.2	1143.7	1211.0	1204.8	1199.2	1120.7
55°	663.4	668.4	735.1	816.7	940.6	1041.6	1158.0	1267.7	1283.9	1278.3	1196.7
57.5°	578.7	586.8	632.3	703.9	869.0	994.2	1163.0	1325.0	1369.8	1364.9	1269.6
60°	497.1	508.3	535.1	613.0	780.5	938.1	1149.9	1371.1	1452.7	1452.7	1344.9
62.5°	421.7	428.0	456.0	526.4	668.4	866.5	1116.9	1400.4	1528.7	1525.6	1411.0
65°	359.4	362.6	385.0	445.4	574.4	787.4	1059.6	1398.5	1582.9	1583.5	1454.6
67°	303.4	308.4	333.3	388.1	502.7	712.6	993.6	1370.5	1602.2	1603.4	1465.2
67.5°	284.1	289.7	317.1	373.8	487.8	692.1	978.0	1358.6	1601.0	1603.4	1462.0
70°	195.6	196.8	242.9	307.7	401.2	583.1	870.2	1276.4	1553.6	1551.7	1394.1
72.5°	124.6	122.7	166.9	224.9	322.7	472.2	734.4	1132.5	1409.7	1407.8	1229.1
75°	82.9	84.7	112.8	160.7	226.8	365.0	572.5	854.7	979.3	971.8	811.1
77.5°	59.2	57.9	69.8	115.9	152.0	221.8	310.8	454.7	520.2	520.2	445.4
80°	32.4	33.0	38.0	64.2	86.0	86.6	116.5	228.0	254.2	259.8	216.2
82.5°	9.3	10.0	13.7	21.8	23.7	26.2	40.5	65.4	68.5	72.3	58.6
85°	0.0	0.0	0.0	0.6	2.5	3.1	3.1	3.7	6.2	6.2	6.9
87.5°	0.0	0.0	0.0	0.0	0.0	0.6	0.6	1.2	2.5	2.5	3.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P1211963

CATALOG NUMBER: GKO-PB1D-830-U-T2U

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	626.1	626.1	626.1	626.1	626.1	626.1	626.1	626.1	626.1	626.1	626.1
2.5°	625.4	626.1	623.6	620.4	618.0	616.7	613.0	609.9	611.7	613.6	613.6
5°	624.8	624.2	619.2	613.6	609.9	607.4	601.1	596.8	597.4	599.3	598.6
7.5°	624.8	622.3	615.5	607.4	601.1	596.2	588.1	583.1	582.4	583.7	582.4
10°	625.4	621.1	611.7	600.5	591.8	584.3	574.4	568.7	566.9	567.5	566.3
12.5°	626.7	619.8	608.0	593.7	582.4	572.5	561.3	554.4	553.2	554.4	554.4
15°	628.5	619.8	604.9	587.4	572.5	561.3	550.1	543.8	543.8	544.4	544.4
17.5°	632.3	621.7	602.4	580.6	562.5	550.1	540.1	535.7	536.4	538.2	538.2
20°	636.0	624.2	599.9	573.7	553.8	539.5	531.4	528.3	530.7	533.2	533.2
22.5°	641.6	627.3	597.4	567.5	543.8	529.5	522.6	520.2	522.6	525.8	524.5
25°	650.3	632.9	595.5	561.9	534.5	518.9	512.1	509.6	510.8	513.3	513.3
27.5°	660.3	639.8	594.9	555.0	523.3	506.5	498.4	494.6	494.6	495.2	495.9
30°	677.1	651.6	597.4	550.1	513.3	493.4	482.8	477.2	476.5	479.0	479.0
32.5°	697.1	667.8	603.6	545.7	503.3	477.8	463.5	459.1	457.9	459.7	457.9
35°	719.5	685.9	611.7	545.1	493.4	461.0	444.8	439.8	436.1	434.8	433.6
37.5°	751.3	710.8	619.8	542.0	483.4	442.9	425.5	414.9	410.5	409.3	409.3
40°	782.4	735.1	629.8	537.0	471.6	424.8	399.9	388.1	386.2	386.2	386.2
42.5°	821.7	766.8	643.5	533.9	457.2	406.8	372.5	358.8	358.8	358.8	358.2
45°	870.2	808.6	660.9	532.6	443.5	385.0	343.2	325.2	324.6	323.9	323.3
47.5°	926.9	852.2	677.8	529.5	427.3	358.8	309.6	289.7	285.3	284.1	282.2
50°	985.5	899.5	695.8	525.1	408.0	328.3	277.8	254.8	245.4	242.3	243.6
52.5°	1047.8	945.6	713.3	518.9	385.0	297.8	245.4	221.1	211.8	208.1	207.4
55°	1108.8	992.3	729.5	510.8	360.1	266.6	218.0	194.4	186.3	185.0	185.0
57.5°	1170.5	1037.2	741.9	499.0	332.7	239.2	194.4	175.0	169.4	171.9	171.9
60°	1226.6	1076.4	748.2	482.8	305.2	214.3	175.7	161.3	158.8	165.1	164.5
62.5°	1277.0	1102.6	745.0	459.1	278.5	193.1	161.3	150.8	151.4	158.8	159.5
65°	1301.3	1107.0	727.0	426.7	248.6	175.0	146.4	136.4	137.7	145.8	147.6
67°	1295.7	1090.1	697.1	390.0	224.3	161.3	137.0	127.1	127.7	134.6	135.2
67.5°	1289.5	1082.0	689.0	378.7	218.0	158.8	134.6	125.2	126.5	132.7	132.7
70°	1206.6	999.8	614.2	321.4	188.8	141.4	122.7	116.5	117.7	121.5	121.5
72.5°	1054.6	865.9	497.1	257.9	160.1	125.2	110.9	107.1	107.1	107.1	104.0
75°	672.8	542.6	325.2	197.5	132.1	107.1	99.7	95.3	92.8	96.6	95.3
77.5°	371.9	283.4	169.4	113.4	95.3	89.1	86.6	84.7	84.1	92.8	90.3
80°	176.3	140.2	95.3	64.8	54.8	66.0	74.8	73.5	87.8	120.2	120.9
82.5°	56.1	46.1	38.6	35.5	36.8	47.3	57.9	66.7	114.0	128.9	127.1
85°	6.9	6.2	4.4	14.3	24.3	34.9	44.9	86.6	104.7	87.2	82.2
87.5°	2.5	2.5	2.5	10.0	18.7	26.8	40.5	87.2	64.2	58.6	53.6
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: SP3-2511-595-4

Test Date: 11/12/2025

Luminaire Tested: GKO-PB1C-830-U-T4W

Data in this report applies to families of products including GKO-PB1C-830*

Test Information

Test Method: LM-79-2019
 Report Number: SP3-2511-595-4
 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-830-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 3087
 CIE u' : 0.2477
 CIE v' : 0.5192
 Duv: -0.0003
 CIE x: 0.4305
 CIE y: 0.4010
 CIE z: 0.1685
 Peak Wavelength (nm): 601
 Dominant Wavelength (nm): 582
 Purity: 49.5752
 R_f: 84.7
 R_g: 94.9

CRI (Ra): 82.7
 R1: 81.5
 R2: 92.1
 R3: 95.2
 R4: 80.4
 R5: 81.9
 R6: 90.5
 R7: 82.0
 R8: 58.3
 R9: 5.8
 R10: 82.0
 R11: 80.1
 R12: 71.1
 R13: 84.2
 R14: 98.1
 R15: 73.7



Test Conditions

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

REPORT NUMBER: SP3-2511-595-4

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

REPORT NUMBER: SP3-2511-595-4

CIE 1931 Chromaticity Diagram



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



Point lies inside the ANSI 3000K 4-step quadrangle

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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	253	NR	620	915	NR	750	27	NR	880	1	NR
365	0	NR	495	293	NR	625	864	NR	755	23	NR	885	1	NR
370	0	NR	500	340	NR	630	809	NR	760	19	NR	890	0	NR
375	0	NR	505	384	NR	635	748	NR	765	16	NR	895	0	NR
380	0	NR	510	420	NR	640	684	NR	770	14	NR	900	0	NR
385	0	NR	515	450	NR	645	619	NR	775	12	NR	905	0	NR
390	0	NR	520	474	NR	650	556	NR	780	10	NR	910	0	NR
395	0	NR	525	495	NR	655	495	NR	785	9	NR	915	0	NR
400	2	NR	530	511	NR	660	437	NR	790	7	NR	920	0	NR
405	3	NR	535	531	NR	665	385	NR	795	6	NR	925	0	NR
410	6	NR	540	551	NR	670	336	NR	800	5	NR	930	0	NR
415	10	NR	545	578	NR	675	293	NR	805	5	NR	935	0	NR
420	19	NR	550	609	NR	680	253	NR	810	4	NR	940	0	NR
425	33	NR	555	642	NR	685	219	NR	815	3	NR	945	0	NR
430	58	NR	560	683	NR	690	187	NR	820	3	NR	950	0	NR
435	101	NR	565	730	NR	695	161	NR	825	2	NR	955	0	NR
440	176	NR	570	776	NR	700	137	NR	830	2	NR	960	0	NR
445	329	NR	575	827	NR	705	117	NR	835	2	NR	965	0	NR
450	565	NR	580	876	NR	710	100	NR	840	2	NR	970	0	NR
455	599	NR	585	919	NR	715	84	NR	845	1	NR	975	0	NR
460	416	NR	590	958	NR	720	72	NR	850	1	NR	980	0	NR
465	350	NR	595	985	NR	725	61	NR	855	1	NR	985	0	NR
470	302	NR	600	998	NR	730	52	NR	860	1	NR	990	0	NR
475	229	NR	605	998	NR	735	44	NR	865	1	NR	995	0	NR
480	212	NR	610	982	NR	740	37	NR	870	1	NR	1000	0	NR
485	228	NR	615	955	NR	745	32	NR	875	1	NR			

REPORT NUMBER: SP3-2511-595-4

Scotopic Flux vs. Wavelength



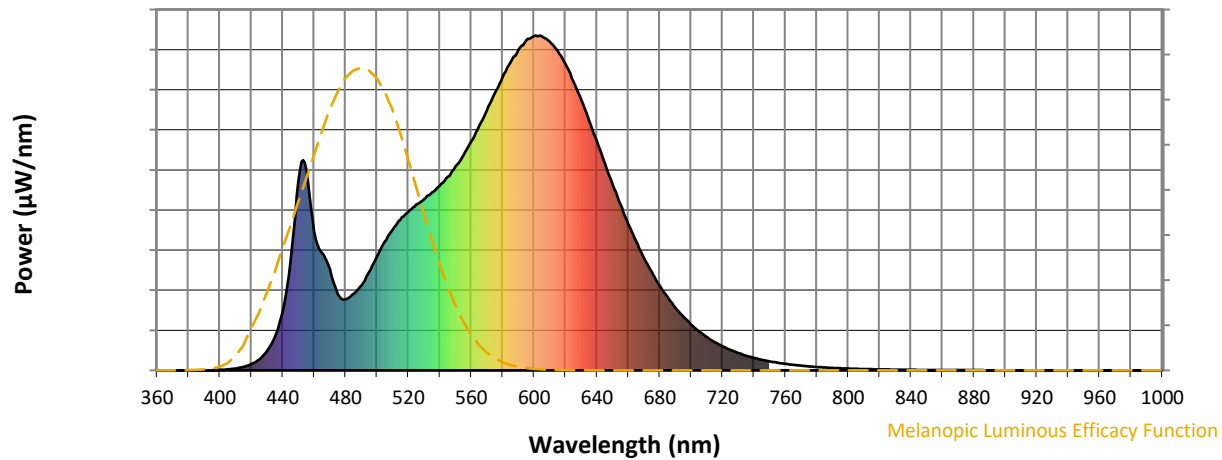
Scotopic Lumens: NR

S/P: 1.4

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	253	NR	620	915	NR	750	27	NR	880	1	NR
365	0	NR	495	293	NR	625	864	NR	755	23	NR	885	1	NR
370	0	NR	500	340	NR	630	809	NR	760	19	NR	890	0	NR
375	0	NR	505	384	NR	635	748	NR	765	16	NR	895	0	NR
380	0	NR	510	420	NR	640	684	NR	770	14	NR	900	0	NR
385	0	NR	515	450	NR	645	619	NR	775	12	NR	905	0	NR
390	0	NR	520	474	NR	650	556	NR	780	10	NR	910	0	NR
395	0	NR	525	495	NR	655	495	NR	785	9	NR	915	0	NR
400	2	NR	530	511	NR	660	437	NR	790	7	NR	920	0	NR
405	3	NR	535	531	NR	665	385	NR	795	6	NR	925	0	NR
410	6	NR	540	551	NR	670	336	NR	800	5	NR	930	0	NR
415	10	NR	545	578	NR	675	293	NR	805	5	NR	935	0	NR
420	19	NR	550	609	NR	680	253	NR	810	4	NR	940	0	NR
425	33	NR	555	642	NR	685	219	NR	815	3	NR	945	0	NR
430	58	NR	560	683	NR	690	187	NR	820	3	NR	950	0	NR
435	101	NR	565	730	NR	695	161	NR	825	2	NR	955	0	NR
440	176	NR	570	776	NR	700	137	NR	830	2	NR	960	0	NR
445	329	NR	575	827	NR	705	117	NR	835	2	NR	965	0	NR
450	565	NR	580	876	NR	710	100	NR	840	2	NR	970	0	NR
455	599	NR	585	919	NR	715	84	NR	845	1	NR	975	0	NR
460	416	NR	590	958	NR	720	72	NR	850	1	NR	980	0	NR
465	350	NR	595	985	NR	725	61	NR	855	1	NR	985	0	NR
470	302	NR	600	998	NR	730	52	NR	860	1	NR	990	0	NR
475	229	NR	605	998	NR	735	44	NR	865	1	NR	995	0	NR
480	212	NR	610	982	NR	740	37	NR	870	1	NR	1000	0	NR
485	228	NR	615	955	NR	745	32	NR	875	1	NR			

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Melanopic Flux vs. Wavelength


Melanopic Lumens: NR
M/P: 2.74

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	253	NR	620	915	NR	750	27	NR	880	1	NR
365	0	NR	495	293	NR	625	864	NR	755	23	NR	885	1	NR
370	0	NR	500	340	NR	630	809	NR	760	19	NR	890	0	NR
375	0	NR	505	384	NR	635	748	NR	765	16	NR	895	0	NR
380	0	NR	510	420	NR	640	684	NR	770	14	NR	900	0	NR
385	0	NR	515	450	NR	645	619	NR	775	12	NR	905	0	NR
390	0	NR	520	474	NR	650	556	NR	780	10	NR	910	0	NR
395	0	NR	525	495	NR	655	495	NR	785	9	NR	915	0	NR
400	2	NR	530	511	NR	660	437	NR	790	7	NR	920	0	NR
405	3	NR	535	531	NR	665	385	NR	795	6	NR	925	0	NR
410	6	NR	540	551	NR	670	336	NR	800	5	NR	930	0	NR
415	10	NR	545	578	NR	675	293	NR	805	5	NR	935	0	NR
420	19	NR	550	609	NR	680	253	NR	810	4	NR	940	0	NR
425	33	NR	555	642	NR	685	219	NR	815	3	NR	945	0	NR
430	58	NR	560	683	NR	690	187	NR	820	3	NR	950	0	NR
435	101	NR	565	730	NR	695	161	NR	825	2	NR	955	0	NR
440	176	NR	570	776	NR	700	137	NR	830	2	NR	960	0	NR
445	329	NR	575	827	NR	705	117	NR	835	2	NR	965	0	NR
450	565	NR	580	876	NR	710	100	NR	840	2	NR	970	0	NR
455	599	NR	585	919	NR	715	84	NR	845	1	NR	975	0	NR
460	416	NR	590	958	NR	720	72	NR	850	1	NR	980	0	NR
465	350	NR	595	985	NR	725	61	NR	855	1	NR	985	0	NR
470	302	NR	600	998	NR	730	52	NR	860	1	NR	990	0	NR
475	229	NR	605	998	NR	735	44	NR	865	1	NR	995	0	NR
480	212	NR	610	982	NR	740	37	NR	870	1	NR	1000	0	NR
485	228	NR	615	955	NR	745	32	NR	875	1	NR			

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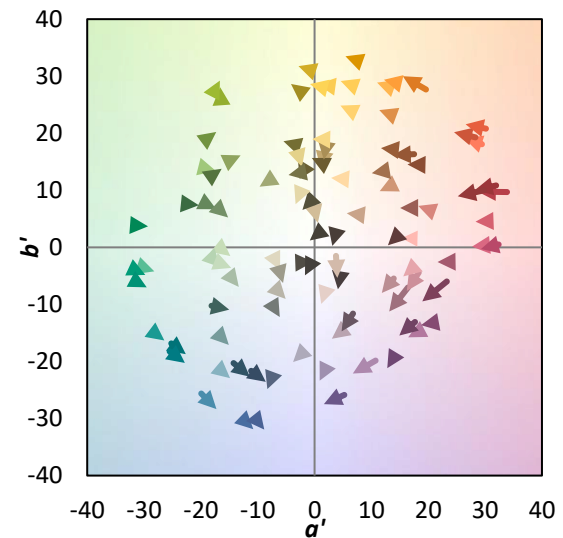
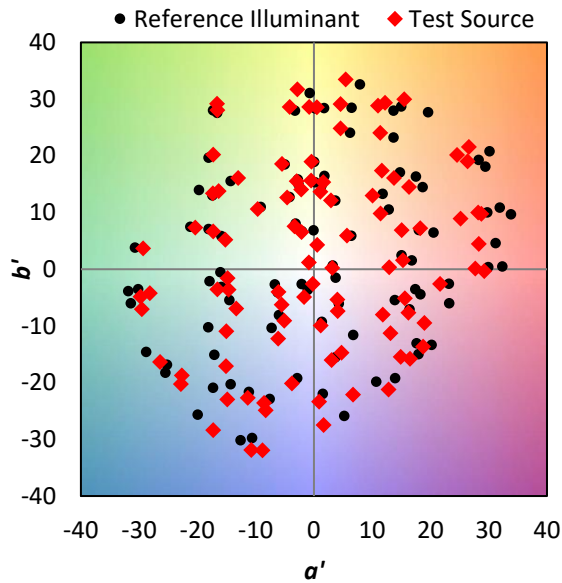
TM-30-18

Summary

$R_f = 84.7$
 $R_g = 94.9$
 $CIE R_a = 82.7$
 $R_9 = 5.8$

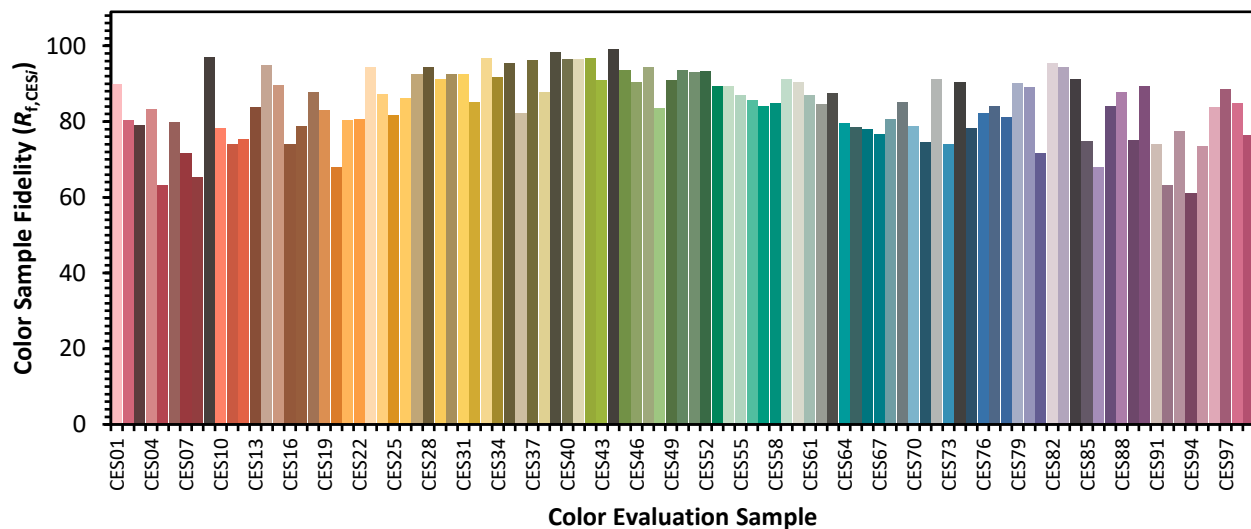


Color Vector Graphics

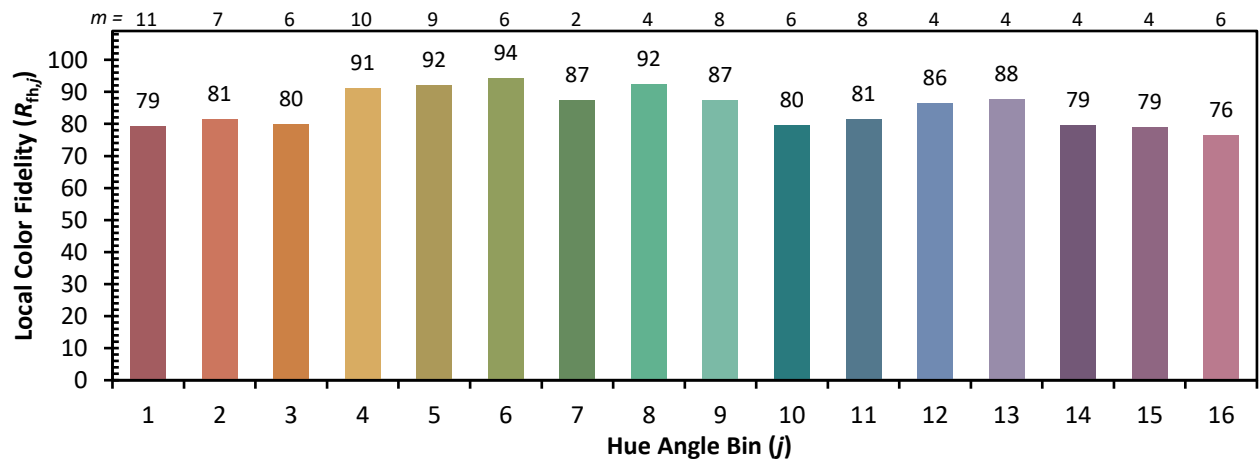


Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 86	CES51 = 93	CES76 = 82
CES02 = 63	CES27 = 93	CES52 = 93	CES77 = 84
CES03 = 31	CES28 = 94	CES53 = 89	CES78 = 81
CES04 = 70	CES29 = 91	CES54 = 89	CES79 = 90
CES05 = 49	CES30 = 93	CES55 = 87	CES80 = 89
CES06 = 51	CES31 = 93	CES56 = 86	CES81 = 72
CES07 = 42	CES32 = 85	CES57 = 84	CES82 = 95
CES08 = 41	CES33 = 97	CES58 = 85	CES83 = 94
CES09 = 29	CES34 = 92	CES59 = 91	CES84 = 91
CES10 = 76	CES35 = 95	CES60 = 90	CES85 = 75
CES11 = 59	CES36 = 82	CES61 = 87	CES86 = 68
CES12 = 65	CES37 = 96	CES62 = 85	CES87 = 84
CES13 = 43	CES38 = 88	CES63 = 87	CES88 = 88
CES14 = 74	CES39 = 98	CES64 = 80	CES89 = 75
CES15 = 72	CES40 = 96	CES65 = 79	CES90 = 89
CES16 = 47	CES41 = 96	CES66 = 78	CES91 = 74
CES17 = 50	CES42 = 97	CES67 = 77	CES92 = 63
CES18 = 56	CES43 = 91	CES68 = 81	CES93 = 77
CES19 = 72	CES44 = 99	CES69 = 85	CES94 = 61
CES20 = 66	CES45 = 93	CES70 = 79	CES95 = 74
CES21 = 87	CES46 = 90	CES71 = 75	CES96 = 84
CES22 = 79	CES47 = 94	CES72 = 91	CES97 = 89
CES23 = 92	CES48 = 84	CES73 = 74	CES98 = 85
CES24 = 91	CES49 = 91	CES74 = 90	CES99 = 77
CES25 = 72	CES50 = 93	CES75 = 78	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)