

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: P972332

Luminaire Tested: **GKO-PB1E-750-U-T2R**

Issue Date: 02/27/2025



Test Information

Test Method: LM-79-08
Report Number: P972332
Test Lab: INNOVATION CENTER(G1)
Issue Date: 02/27/2025
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: MCGRAW-EDISON
Catalog Number: GKO-PB1E-750-U-T2R
Description: GEKKO WALL PACK 5000LM PACKAGE 70CRI 5000K FIXTURE w/ TYPE II
ROADWAY DISTRIBUTION OPTIC
Light Source: (10) 5000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 5226 lumens
Efficiency: N/A
Efficacy: 135.0 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): 38.7
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 9%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

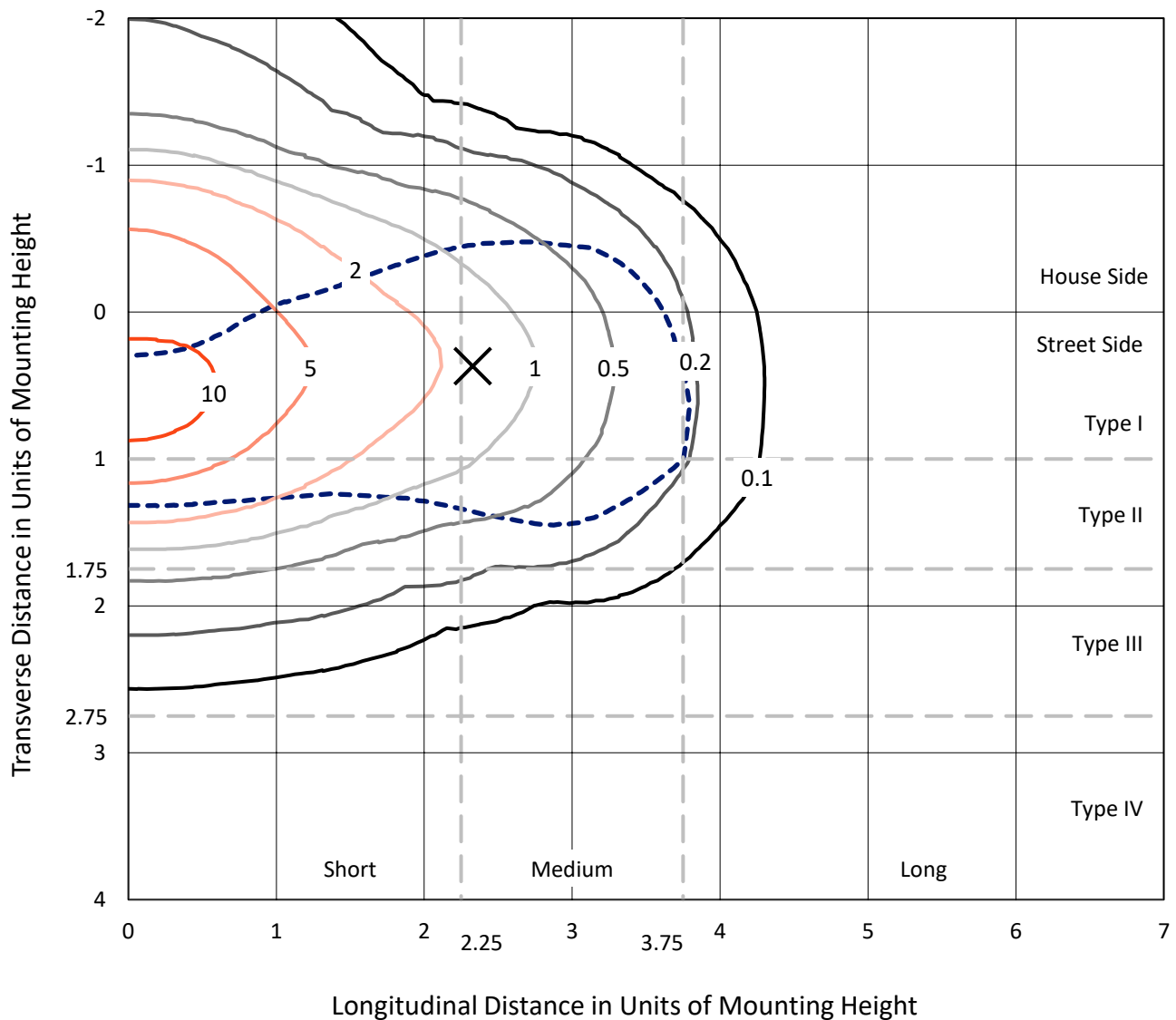
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

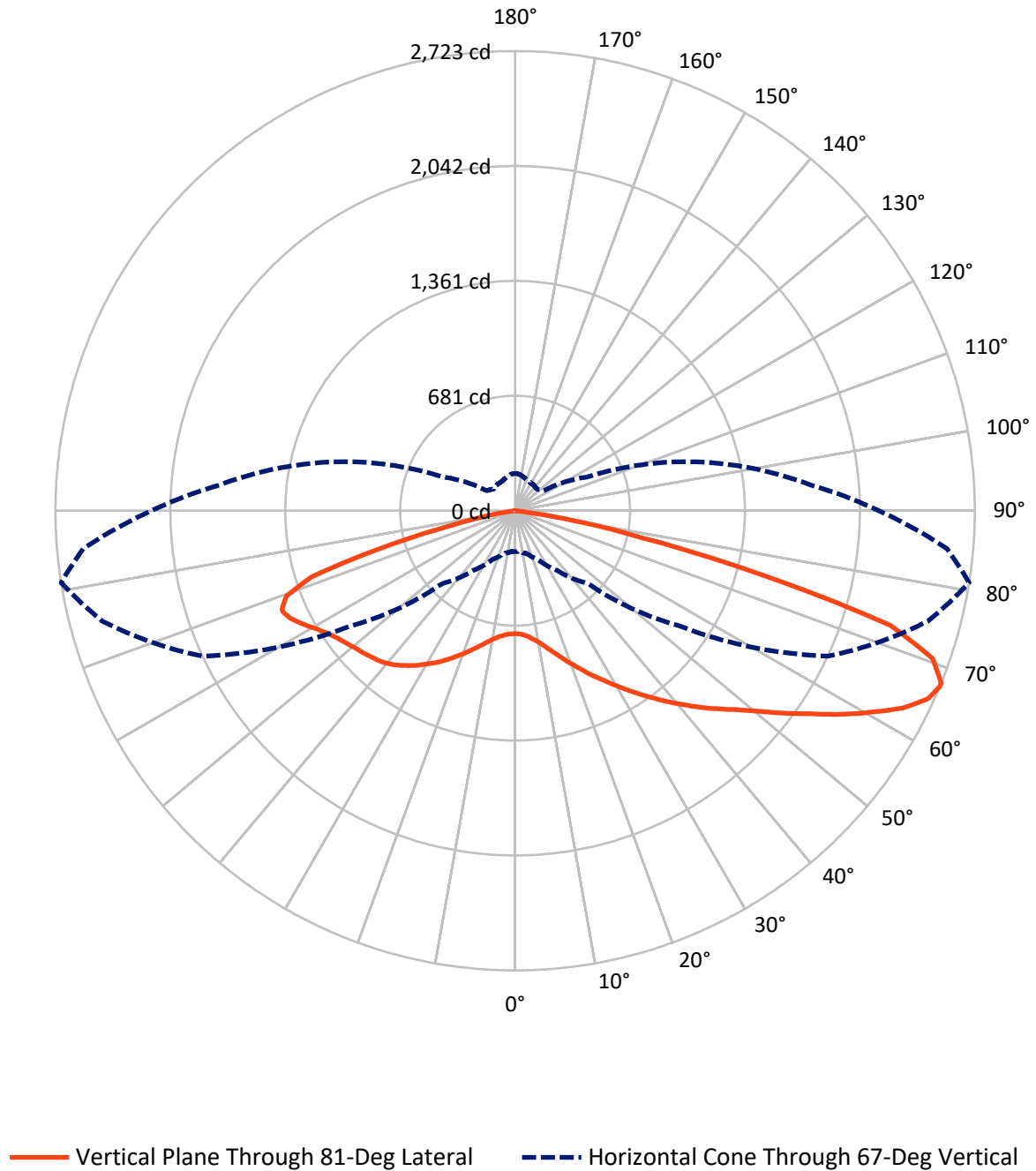


Based on 10 foot mounting height. Maximum calculated value = 14 fc
 Type II - Medium - N/A

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Luminous Intensity Polar Plot



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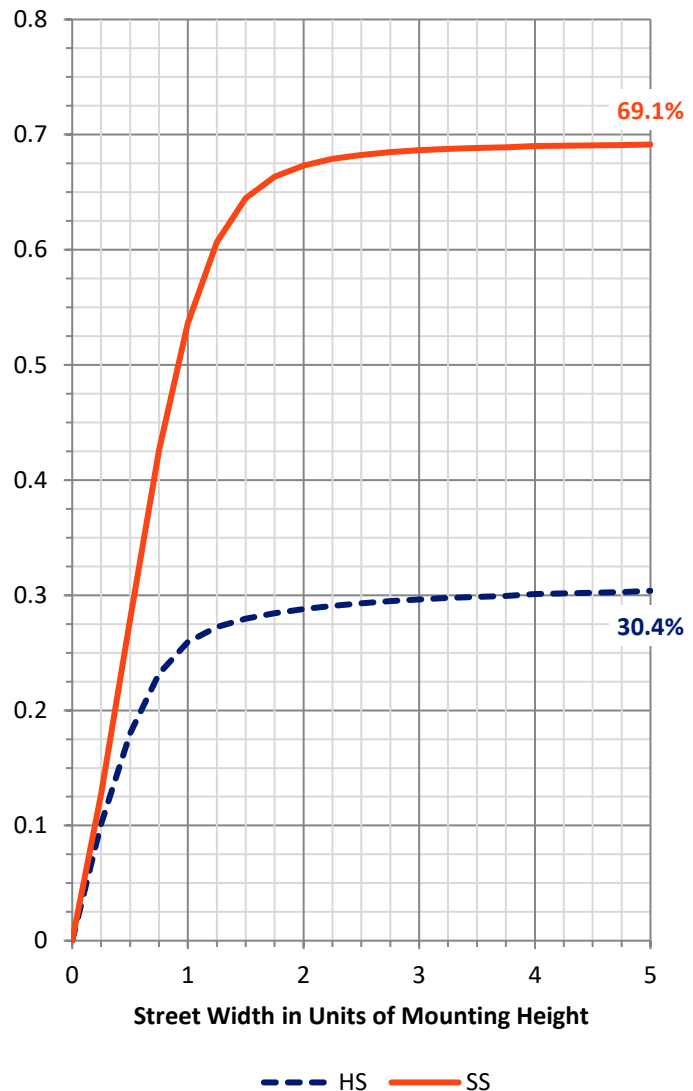
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1613.8	0.0	1613.8
	% Fixture	30.9	0.0	30.9
Street Side	Lumens	3612.2	0.0	3612.2
	% Fixture	69.1	0.0	69.1
Total	Lumens	5226.0	0.0	5226.0
	% Fixture	100.0	0.0	100.0

Coefficient of Utilization

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	75.4	1.4
10°-20°	273.0	5.2
20°-30°	552.9	10.6
30°-40°	871.9	16.7
40°-50°	1070.7	20.5
50°-60°	1022.9	19.6
60°-70°	857.8	16.4
70°-80°	454.4	8.7
80°-90°	46.9	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°	5226.0	100.0
0°-180°	5226.0	100.0



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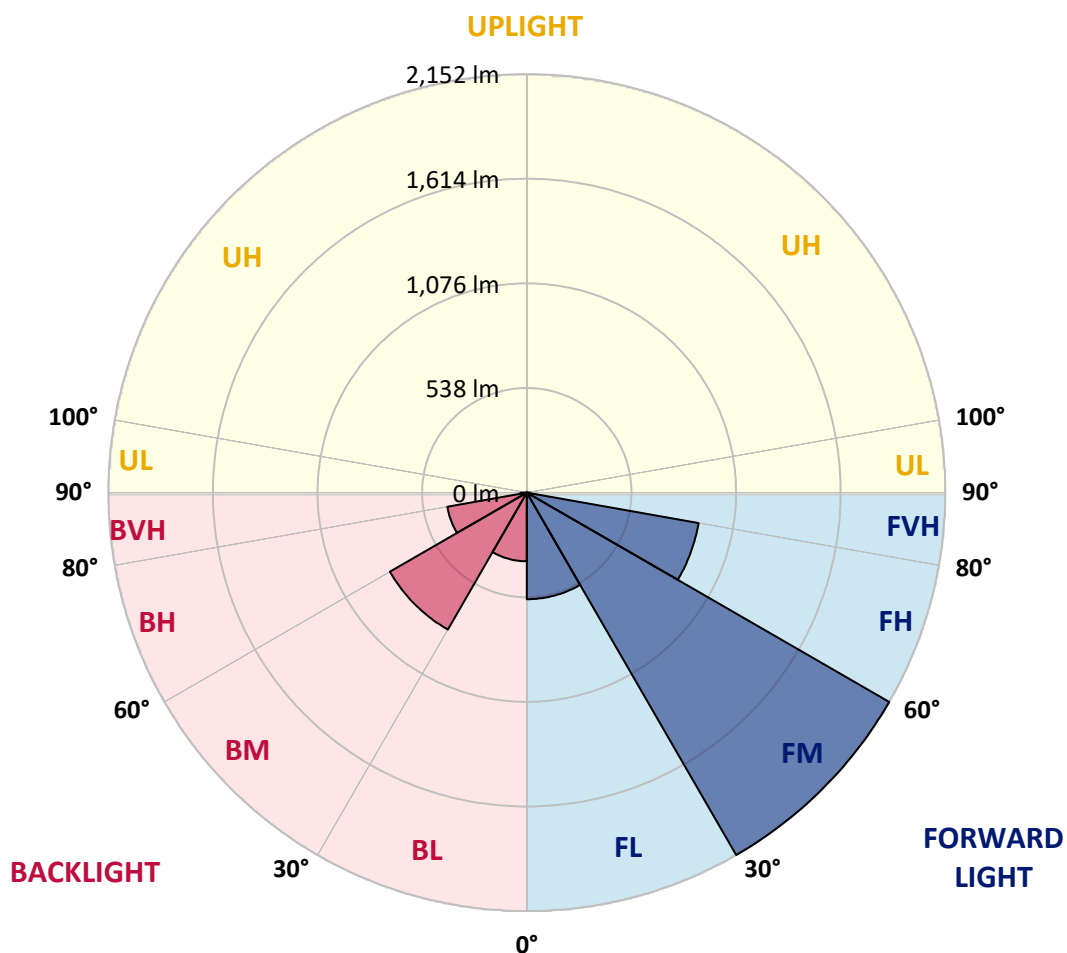
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	548.1	10.5			
FM	(30°-60°)	2152.4	41.2			
FH	(60°-80°)	897.1	17.2			G1/1800
FVH	(80°-90°)	14.6	0.3			G1/100
BL	(0°-30°)	353.2	6.8	B1/500		
BM	(30°-60°)	813.2	15.6	B1/1000		
BH	(60°-80°)	415.1	7.9	B1/500		G1/500
BVH	(80°-90°)	32.4	0.6			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-PB1E-750-U-T2R

CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	45°	55°	65°	75°	81°	85°
0°	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0
2.5°	770.0	772.0	768.0	767.0	763.0	757.0	750.0	745.0	737.0	733.0	731.0
5°	843.0	839.0	836.0	831.0	817.0	805.0	785.0	771.0	756.0	746.0	743.0
7.5°	932.0	934.0	924.0	911.0	891.0	867.0	835.0	809.0	781.0	768.0	762.0
10°	1029.0	1037.0	1027.0	1011.0	973.0	937.0	898.0	853.0	815.0	795.0	787.0
12.5°	1147.0	1152.0	1139.0	1118.0	1072.0	1018.0	963.0	907.0	857.0	832.0	818.0
15°	1279.0	1275.0	1262.0	1231.0	1172.0	1112.0	1037.0	964.0	905.0	874.0	854.0
17.5°	1415.0	1410.0	1393.0	1353.0	1286.0	1211.0	1122.0	1030.0	956.0	922.0	895.0
20°	1544.9	1539.9	1527.9	1482.9	1402.0	1310.0	1206.0	1106.0	1014.0	972.0	942.0
22.5°	1688.9	1684.9	1665.9	1610.9	1523.9	1422.9	1302.0	1183.0	1077.0	1027.0	991.0
25°	1844.9	1845.9	1824.9	1747.9	1649.9	1531.9	1405.0	1270.0	1148.0	1085.0	1044.0
27.5°	2026.9	2025.9	1989.9	1906.9	1783.9	1647.9	1506.9	1361.0	1218.0	1144.0	1097.0
30°	2191.9	2187.9	2147.9	2064.9	1922.9	1769.9	1614.9	1448.9	1297.0	1209.0	1152.0
32.5°	2313.9	2314.9	2281.9	2190.9	2051.9	1888.9	1715.9	1547.9	1373.0	1279.0	1216.0
35°	2401.9	2402.9	2370.9	2292.9	2162.9	1999.9	1822.9	1640.9	1457.9	1351.0	1283.0
37.5°	2429.9	2429.9	2408.9	2347.9	2241.9	2099.9	1927.9	1746.9	1542.9	1428.9	1351.0
40°	2391.9	2394.9	2393.9	2353.9	2280.9	2168.9	2024.9	1848.9	1637.9	1505.9	1420.0
42.5°	2305.9	2307.9	2310.9	2295.9	2272.9	2205.9	2102.9	1952.9	1732.9	1589.9	1487.9
45°	2163.9	2171.9	2186.9	2192.9	2201.9	2196.9	2150.9	2049.9	1838.9	1673.9	1554.9
47.5°	1983.9	1996.9	2016.9	2052.9	2102.9	2142.9	2162.9	2124.9	1941.9	1760.9	1629.9
50°	1733.9	1747.9	1801.9	1876.9	1975.9	2053.9	2129.9	2180.9	2056.9	1866.9	1713.9
52.5°	1388.0	1418.0	1508.9	1652.9	1822.9	1938.9	2059.9	2207.9	2173.9	1991.9	1813.9
55°	1056.0	1067.0	1184.0	1357.0	1618.9	1814.9	1963.9	2193.9	2283.9	2122.9	1927.9
57.5°	738.0	750.0	852.0	1041.0	1331.0	1652.9	1867.9	2146.9	2383.9	2276.9	2058.9
60°	524.0	537.0	613.0	753.0	1034.0	1417.0	1778.9	2086.9	2470.9	2422.9	2209.9
62.5°	381.0	388.0	428.0	546.0	747.0	1108.0	1651.9	2047.9	2531.9	2574.9	2364.9
65°	292.0	299.0	322.0	396.0	552.0	810.0	1423.9	2046.9	2547.9	2686.9	2498.9
67°	243.0	242.0	262.0	318.0	431.0	609.0	1189.0	2038.9	2529.9	2722.9	2566.9
67.5°	230.0	234.0	250.0	297.0	407.0	561.0	1138.0	2025.9	2523.9	2721.9	2571.9
70°	183.0	184.0	198.0	235.0	306.0	407.0	819.0	1897.9	2432.9	2623.9	2515.9
72.5°	134.0	133.0	154.0	178.0	234.0	296.0	549.0	1593.9	2235.9	2324.9	2236.9
75°	99.0	98.0	109.0	136.0	167.0	221.0	356.0	1040.0	1513.9	1478.9	1366.0
77.5°	66.0	68.0	78.0	100.0	119.0	137.0	178.0	479.0	834.0	754.0	726.0
80°	40.0	37.0	44.0	57.0	69.0	70.0	76.0	207.0	358.0	341.0	320.0
82.5°	14.0	14.0	17.0	23.0	23.0	23.0	28.0	50.0	71.0	65.0	62.0
85°	0.0	0.0	0.0	0.0	2.0	3.0	2.0	4.0	7.0	8.0	8.0
87.5°	0.0	0.0	0.0	0.0	0.0	1.0	1.0	2.0	3.0	4.0	4.0
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-PB1E-750-U-T2R

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0	728.0
2.5°	731.0	731.0	728.0	724.0	722.0	721.0	718.0	714.0	717.0	720.0	720.0
5°	741.0	739.0	733.0	729.0	726.0	726.0	722.0	721.0	724.0	727.0	726.0
7.5°	757.0	753.0	746.0	740.0	741.0	742.0	736.0	736.0	739.0	742.0	742.0
10°	779.0	772.0	765.0	760.0	761.0	762.0	756.0	754.0	757.0	760.0	762.0
12.5°	807.0	798.0	790.0	785.0	784.0	785.0	779.0	777.0	777.0	779.0	779.0
15°	840.0	830.0	820.0	813.0	811.0	810.0	802.0	795.0	795.0	796.0	796.0
17.5°	878.0	864.0	851.0	843.0	838.0	831.0	822.0	812.0	809.0	810.0	810.0
20°	916.0	901.0	884.0	873.0	863.0	851.0	837.0	824.0	818.0	818.0	817.0
22.5°	960.0	940.0	917.0	902.0	884.0	864.0	844.0	827.0	821.0	819.0	819.0
25°	1005.0	982.0	949.0	926.0	900.0	871.0	845.0	822.0	812.0	808.0	808.0
27.5°	1051.0	1024.0	981.0	948.0	910.0	870.0	835.0	806.0	792.0	787.0	785.0
30°	1103.0	1064.0	1009.0	964.0	912.0	861.0	816.0	782.0	761.0	749.0	750.0
32.5°	1157.0	1108.0	1035.0	974.0	909.0	844.0	787.0	744.0	717.0	706.0	702.0
35°	1212.0	1150.0	1058.0	979.0	899.0	818.0	750.0	702.0	672.0	656.0	656.0
37.5°	1268.0	1194.0	1074.0	978.0	881.0	784.0	707.0	656.0	621.0	601.0	596.0
40°	1323.0	1235.0	1086.0	970.0	854.0	743.0	661.0	606.0	559.0	533.0	529.0
42.5°	1377.0	1269.0	1092.0	957.0	822.0	698.0	609.0	535.0	490.0	466.0	465.0
45°	1425.9	1296.0	1093.0	940.0	780.0	647.0	539.0	468.0	423.0	398.0	398.0
47.5°	1473.9	1326.0	1092.0	918.0	734.0	581.0	465.0	396.0	355.0	339.0	334.0
50°	1531.9	1356.0	1091.0	891.0	675.0	502.0	393.0	334.0	299.0	283.0	283.0
52.5°	1590.9	1391.0	1093.0	853.0	605.0	425.0	329.0	277.0	254.0	244.0	243.0
55°	1666.9	1427.9	1098.0	808.0	532.0	350.0	274.0	239.0	223.0	218.0	219.0
57.5°	1758.9	1478.9	1108.0	755.0	447.0	287.0	235.0	216.0	212.0	214.0	215.0
60°	1863.9	1541.9	1122.0	695.0	372.0	239.0	212.0	208.0	212.0	220.0	221.0
62.5°	1985.9	1617.9	1140.0	628.0	298.0	210.0	202.0	205.0	208.0	221.0	222.0
65°	2093.9	1699.9	1144.0	549.0	242.0	191.0	196.0	198.0	206.0	221.0	222.0
67°	2154.9	1755.9	1117.0	474.0	207.0	181.0	188.0	190.0	204.0	219.0	221.0
67.5°	2161.9	1767.9	1099.0	455.0	200.0	179.0	186.0	190.0	204.0	219.0	220.0
70°	2140.9	1759.9	979.0	343.0	165.0	165.0	173.0	182.0	196.0	212.0	219.0
72.5°	1953.9	1604.9	758.0	233.0	140.0	149.0	161.0	174.0	187.0	206.0	218.0
75°	1235.0	1033.0	464.0	156.0	117.0	133.0	152.0	167.0	178.0	192.0	200.0
77.5°	660.0	511.0	200.0	92.0	92.0	118.0	141.0	155.0	161.0	166.0	171.0
80°	312.0	238.0	97.0	55.0	64.0	92.0	125.0	140.0	142.0	148.0	150.0
82.5°	62.0	54.0	32.0	29.0	42.0	66.0	104.0	121.0	122.0	132.0	134.0
85°	8.0	7.0	5.0	11.0	27.0	49.0	80.0	104.0	106.0	106.0	104.0
87.5°	4.0	3.0	3.0	8.0	20.0	37.0	66.0	87.0	88.0	69.0	67.0
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: SP2-2501-321-5

Test Date: 04/10/2025

Luminaire Tested: GKO-PB1E-750-U-T4W

Data in this report applies to families of products including GKO-PB1E-750-U-T4W

Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-5
 Test Lab: COOPER LIGHTING SOLUTIONS
 Photometer: SP2 - 165CM SPHERE
 Measurement Geometry: 4π
 Issue Date: 04/10/2025
 Manufacturer: COOPER LIGHTING SOLUTIONS
 Product Line: McGraw-Edison
 Catalog Number: **GKO-PB1E-750-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K):	5105	CRI (Ra):	72.2		
CIE u':	0.2079	R1:	68.8	R9:	-38.2
CIE v':	0.4868	R2:	78.3	R10:	48.2
Duv:	0.0035	R3:	84.9	R11:	68.1
CIE x:	0.3428	R4:	71.7	R12:	42.9
CIE y:	0.3567	R5:	69.8	R13:	70.6
CIE z:	0.3005	R6:	69.8	R14:	91.6
Peak Wavelength (nm):	451	R7:	81.2	R15:	61.7
Dominant Wavelength (nm):	567	R8:	53.5		
Purity:	9.884628				
Rf:	74.2				
Rg:	92.7				



Test Conditions

Stabilization Time: 30M
 Operation Time: 1H 30M
 Sphere Temperature (°C): 25.0

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Measurement and Test Equipment			
Instrument	Identification Number	Calibration Date	Calibration Due Date
Photometer	IN2187	1/6/2025	7/6/2025
Power Meter	INXT2011002	1/21/2025	1/21/2026
AC Power Source	IN0458	10/22/2024	10/22/2025
DC Power Source	IN0212	10/22/2024	10/22/2025
Sphere Thermometer	IN4036B	10/22/2024	10/22/2025
Room Thermometer	IN0046	10/22/2024	10/22/2025

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CIE 1931 Chromaticity Diagram



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



Point lies inside the ANSI 5000K 4-step quadrangle

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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	134	NR	620	390	NR	750	10	NR	880	0	NR
365	0	NR	495	165	NR	625	354	NR	755	9	NR	885	0	NR
370	0	NR	500	218	NR	630	319	NR	760	8	NR	890	0	NR
375	0	NR	505	281	NR	635	285	NR	765	7	NR	895	0	NR
380	0	NR	510	343	NR	640	254	NR	770	6	NR	900	0	NR
385	1	NR	515	400	NR	645	224	NR	775	5	NR	905	0	NR
390	2	NR	520	444	NR	650	197	NR	780	4	NR	910	0	NR
395	4	NR	525	477	NR	655	173	NR	785	4	NR	915	0	NR
400	6	NR	530	501	NR	660	150	NR	790	3	NR	920	0	NR
405	9	NR	535	520	NR	665	131	NR	795	3	NR	925	0	NR
410	14	NR	540	534	NR	670	113	NR	800	2	NR	930	0	NR
415	26	NR	545	547	NR	675	98	NR	805	2	NR	935	0	NR
420	50	NR	550	561	NR	680	85	NR	810	2	NR	940	0	NR
425	95	NR	555	574	NR	685	73	NR	815	2	NR	945	0	NR
430	168	NR	560	586	NR	690	63	NR	820	1	NR	950	0	NR
435	284	NR	565	596	NR	695	54	NR	825	1	NR	955	0	NR
440	452	NR	570	604	NR	700	46	NR	830	1	NR	960	0	NR
445	705	NR	575	606	NR	705	40	NR	835	1	NR	965	0	NR
450	980	NR	580	603	NR	710	34	NR	840	1	NR	970	0	NR
455	869	NR	585	592	NR	715	29	NR	845	1	NR	975	0	NR
460	531	NR	590	577	NR	720	25	NR	850	1	NR	980	0	NR
465	372	NR	595	554	NR	725	22	NR	855	1	NR	985	0	NR
470	268	NR	600	527	NR	730	19	NR	860	1	NR	990	0	NR
475	174	NR	605	497	NR	735	16	NR	865	0	NR	995	0	NR
480	135	NR	610	462	NR	740	14	NR	870	0	NR	1000	0	NR
485	126	NR	615	428	NR	745	12	NR	875	0	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.82

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	134	NR	620	390	NR	750	10	NR	880	0	NR
365	0	NR	495	165	NR	625	354	NR	755	9	NR	885	0	NR
370	0	NR	500	218	NR	630	319	NR	760	8	NR	890	0	NR
375	0	NR	505	281	NR	635	285	NR	765	7	NR	895	0	NR
380	0	NR	510	343	NR	640	254	NR	770	6	NR	900	0	NR
385	1	NR	515	400	NR	645	224	NR	775	5	NR	905	0	NR
390	2	NR	520	444	NR	650	197	NR	780	4	NR	910	0	NR
395	4	NR	525	477	NR	655	173	NR	785	4	NR	915	0	NR
400	6	NR	530	501	NR	660	150	NR	790	3	NR	920	0	NR
405	9	NR	535	520	NR	665	131	NR	795	3	NR	925	0	NR
410	14	NR	540	534	NR	670	113	NR	800	2	NR	930	0	NR
415	26	NR	545	547	NR	675	98	NR	805	2	NR	935	0	NR
420	50	NR	550	561	NR	680	85	NR	810	2	NR	940	0	NR
425	95	NR	555	574	NR	685	73	NR	815	2	NR	945	0	NR
430	168	NR	560	586	NR	690	63	NR	820	1	NR	950	0	NR
435	284	NR	565	596	NR	695	54	NR	825	1	NR	955	0	NR
440	452	NR	570	604	NR	700	46	NR	830	1	NR	960	0	NR
445	705	NR	575	606	NR	705	40	NR	835	1	NR	965	0	NR
450	980	NR	580	603	NR	710	34	NR	840	1	NR	970	0	NR
455	869	NR	585	592	NR	715	29	NR	845	1	NR	975	0	NR
460	531	NR	590	577	NR	720	25	NR	850	1	NR	980	0	NR
465	372	NR	595	554	NR	725	22	NR	855	1	NR	985	0	NR
470	268	NR	600	527	NR	730	19	NR	860	1	NR	990	0	NR
475	174	NR	605	497	NR	735	16	NR	865	0	NR	995	0	NR
480	135	NR	610	462	NR	740	14	NR	870	0	NR	1000	0	NR
485	126	NR	615	428	NR	745	12	NR	875	0	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 3.75

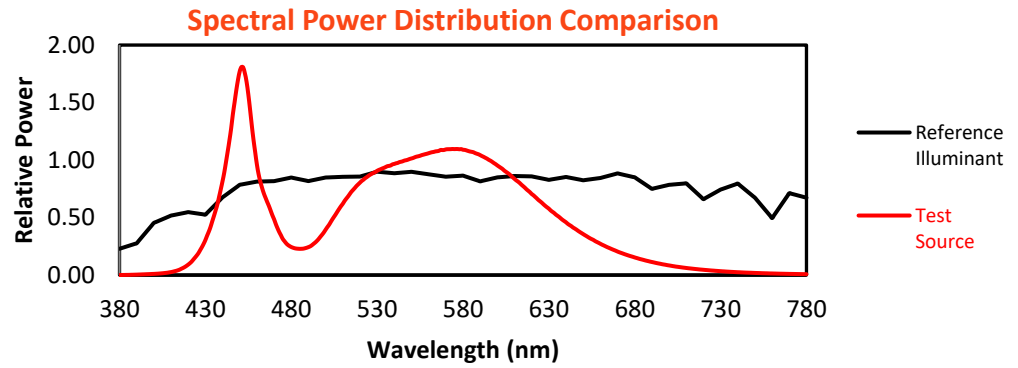
λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^{\wedge}/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	134	NR	620	390	NR	750	10	NR	880	0	NR
365	0	NR	495	165	NR	625	354	NR	755	9	NR	885	0	NR
370	0	NR	500	218	NR	630	319	NR	760	8	NR	890	0	NR
375	0	NR	505	281	NR	635	285	NR	765	7	NR	895	0	NR
380	0	NR	510	343	NR	640	254	NR	770	6	NR	900	0	NR
385	1	NR	515	400	NR	645	224	NR	775	5	NR	905	0	NR
390	2	NR	520	444	NR	650	197	NR	780	4	NR	910	0	NR
395	4	NR	525	477	NR	655	173	NR	785	4	NR	915	0	NR
400	6	NR	530	501	NR	660	150	NR	790	3	NR	920	0	NR
405	9	NR	535	520	NR	665	131	NR	795	3	NR	925	0	NR
410	14	NR	540	534	NR	670	113	NR	800	2	NR	930	0	NR
415	26	NR	545	547	NR	675	98	NR	805	2	NR	935	0	NR
420	50	NR	550	561	NR	680	85	NR	810	2	NR	940	0	NR
425	95	NR	555	574	NR	685	73	NR	815	2	NR	945	0	NR
430	168	NR	560	586	NR	690	63	NR	820	1	NR	950	0	NR
435	284	NR	565	596	NR	695	54	NR	825	1	NR	955	0	NR
440	452	NR	570	604	NR	700	46	NR	830	1	NR	960	0	NR
445	705	NR	575	606	NR	705	40	NR	835	1	NR	965	0	NR
450	980	NR	580	603	NR	710	34	NR	840	1	NR	970	0	NR
455	869	NR	585	592	NR	715	29	NR	845	1	NR	975	0	NR
460	531	NR	590	577	NR	720	25	NR	850	1	NR	980	0	NR
465	372	NR	595	554	NR	725	22	NR	855	1	NR	985	0	NR
470	268	NR	600	527	NR	730	19	NR	860	1	NR	990	0	NR
475	174	NR	605	497	NR	735	16	NR	865	0	NR	995	0	NR
480	135	NR	610	462	NR	740	14	NR	870	0	NR	1000	0	NR
485	126	NR	615	428	NR	745	12	NR	875	0	NR			

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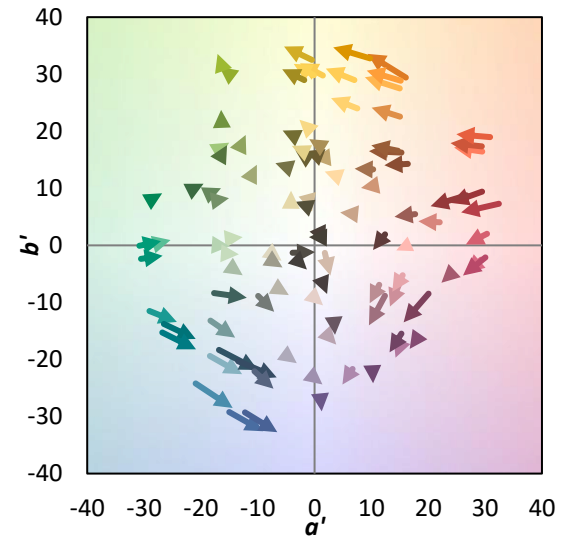
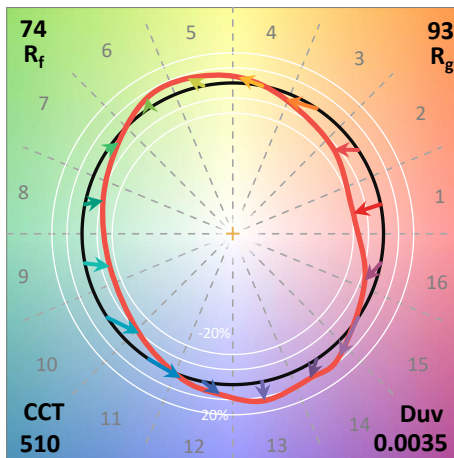
TM-30-18

Summary

$R_f = 74.2$
 $R_g = 92.7$
 $CIE R_a = 72.2$
 $R_g = -38.2$



Color Vector Graphics



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

CES01 = 85	CES26 = 63	CES51 = 89	CES76 = 51
CES02 = 59	CES27 = 89	CES52 = 89	CES77 = 68
CES03 = 30	CES28 = 81	CES53 = 79	CES78 = 54
CES04 = 69	CES29 = 69	CES54 = 84	CES79 = 80
CES05 = 46	CES30 = 88	CES55 = 83	CES80 = 77
CES06 = 50	CES31 = 72	CES56 = 74	CES81 = 79
CES07 = 38	CES32 = 63	CES57 = 73	CES82 = 91
CES08 = 38	CES33 = 82	CES58 = 74	CES83 = 90
CES09 = 29	CES34 = 70	CES59 = 86	CES84 = 85
CES10 = 72	CES35 = 83	CES60 = 88	CES85 = 78
CES11 = 56	CES36 = 88	CES61 = 82	CES86 = 75
CES12 = 61	CES37 = 78	CES62 = 81	CES87 = 77
CES13 = 41	CES38 = 98	CES63 = 73	CES88 = 81
CES14 = 74	CES39 = 97	CES64 = 64	CES89 = 73
CES15 = 70	CES40 = 91	CES65 = 61	CES90 = 80
CES16 = 46	CES41 = 96	CES66 = 56	CES91 = 72
CES17 = 49	CES42 = 80	CES67 = 54	CES92 = 58
CES18 = 55	CES43 = 79	CES68 = 64	CES93 = 75
CES19 = 71	CES44 = 99	CES69 = 73	CES94 = 53
CES20 = 63	CES45 = 87	CES70 = 56	CES95 = 64
CES21 = 85	CES46 = 85	CES71 = 47	CES96 = 76
CES22 = 77	CES47 = 90	CES72 = 82	CES97 = 86
CES23 = 91	CES48 = 80	CES73 = 47	CES98 = 76
CES24 = 90	CES49 = 83	CES74 = 90	CES99 = 62
CES25 = 71	CES50 = 89	CES75 = 50	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)