

Cooper Lighting Solutions Photometric Lab
1121 Highway 74 South
Peachtree City, GA 30269

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Peachtree City, GA 30269

Scaled data based on original data using
LM-79-2024 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions

Brand: STREETWORKS

Report Number: P1462013

Luminaire Tested: PRV-P-30-730-U-T4W

Issue Date: 06/10/2026

Test Information

Test Method: LM-79-2024
Report Number: P1462013
Test Lab: INNOVATION CENTER(G3)
Issue Date: 6/11/2026
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: STREETWORKS
Catalog Number: PRV-P-30-730-U-T4W
Description: PREVAIL PETITE DISCRETE LED 1 SQUARE 30W 70CRI 3000K FIXTURE w/ TYPE IV WIDE DISTRIBUTION OPTIC
Light Source: (10) 3000K CCT, 70 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 4155.5 lumens
Efficiency: N/A
Efficacy: 126.3 lumens/watt
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G1

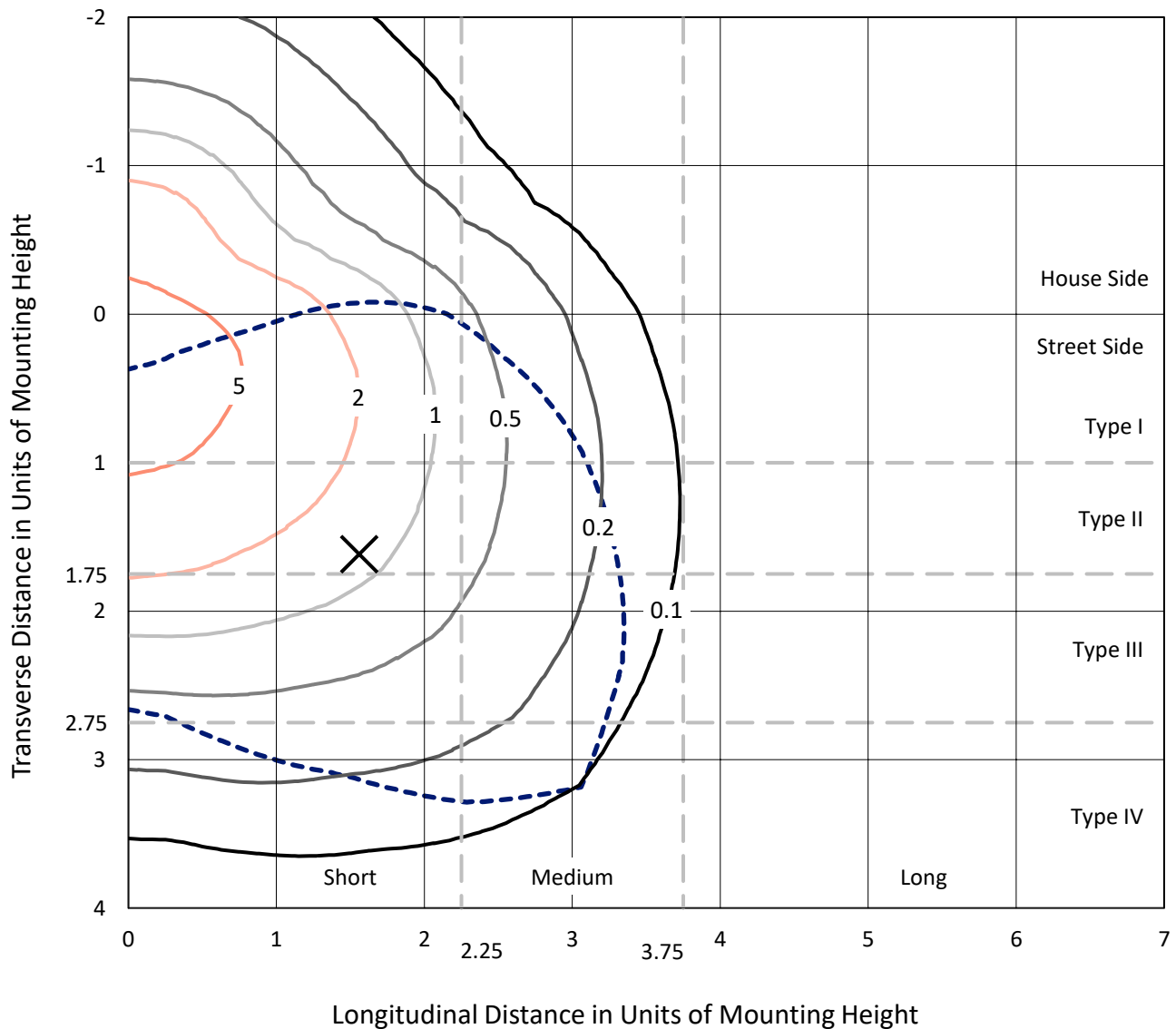
Input Watts (W): 32.9
Input Voltage (V): 120
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: 0.97
Total Harmonic Distortion (THDi): 10.0%
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 28.75 FT

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Iso-Footcandle Lines of Horizontal Illumination

× Max cd
 - - - 1/2 Max cd

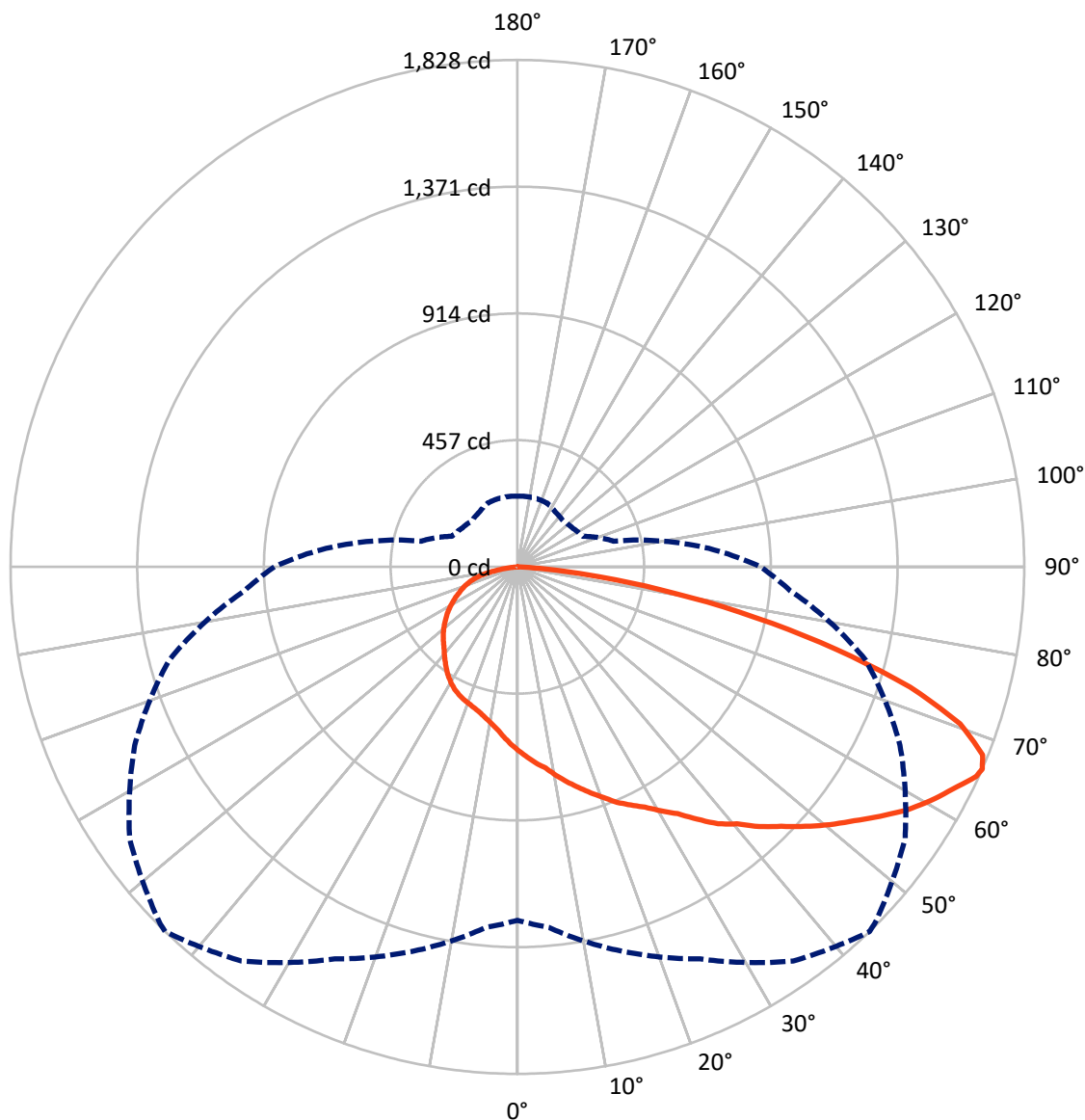


Based on 10 foot mounting height. Maximum calculated value = 7.8 fc
 Type IV - Short - N/A

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Luminous Intensity Polar Plot



— Vertical Plane Through 44-Deg Lateral - - - Horizontal Cone Through 66-Deg Vertical

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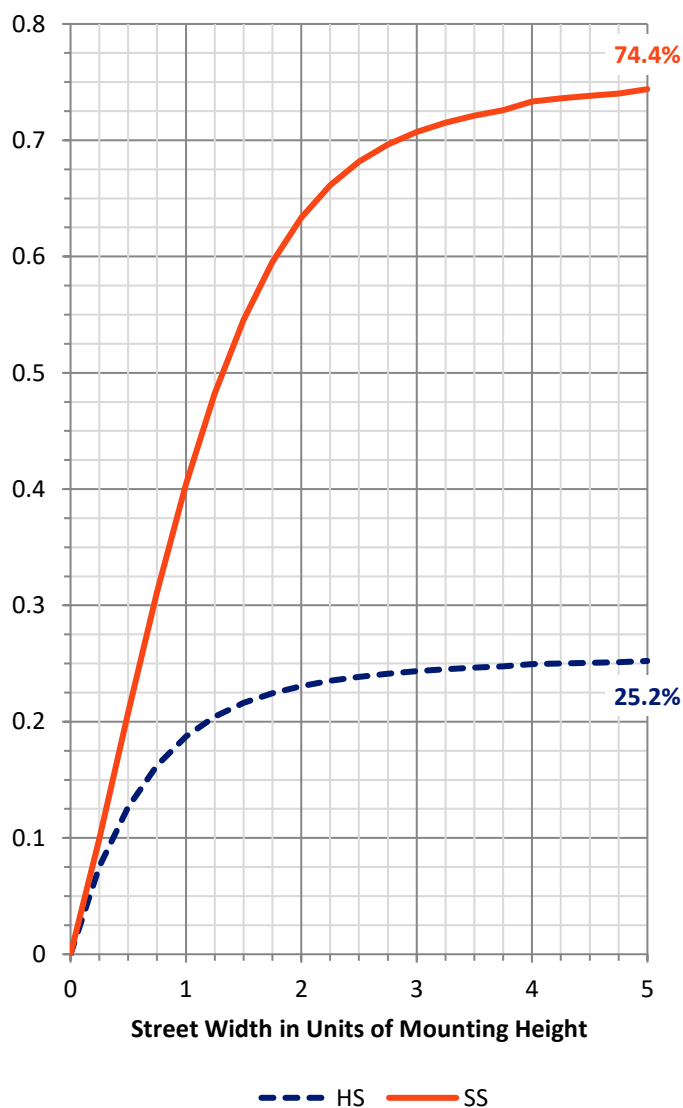
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1053.2	0.0	1053.2
	% Fixture	25.3	0.0	25.3
Street Side	Lumens	3102.4	0.0	3102.4
	% Fixture	74.7	0.0	74.7
Total	Lumens	4155.5	0.0	4155.5
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	63.4	1.5
10°-20°	195.3	4.7
20°-30°	339.0	8.2
30°-40°	505.7	12.2
40°-50°	691.7	16.6
50°-60°	863.4	20.8
60°-70°	893.5	21.5
70°-80°	519.8	12.5
80°-90°	83.7	2.0
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°	4155.5	100.0
0°-180°	4155.5	100.0

Coefficient of Utilization



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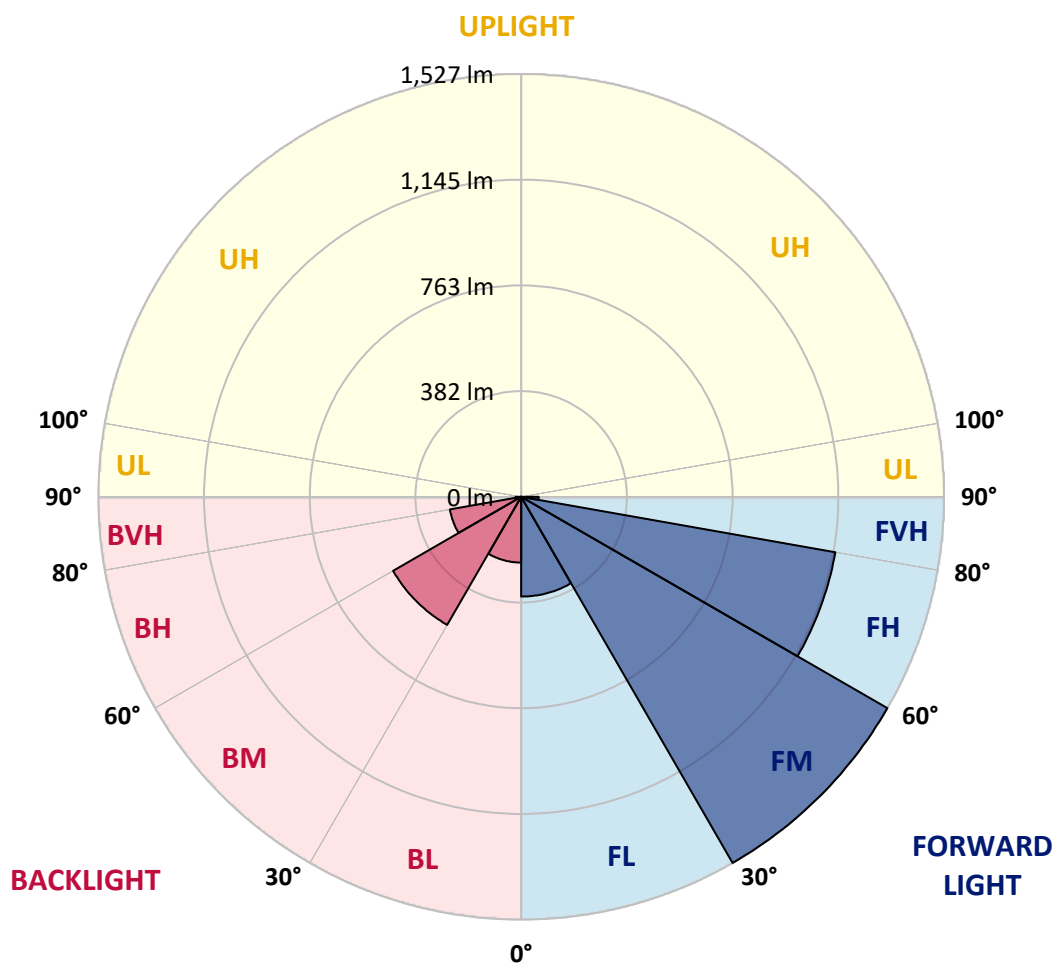
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	360.3	8.7			
FM	(30°-60°)	1526.9	36.7			
FH	(60°-80°)	1152.0	27.7			G1/1800
FVH	(80°-90°)	63.2	1.5			G1/100
BL	(0°-30°)	237.4	5.7	B1/500		
BM	(30°-60°)	534.0	12.9	B1/1000		
BH	(60°-80°)	261.3	6.3	B1/500		G1/500
BVH	(80°-90°)	20.5	0.5			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 IV Short



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CANDELA DISTRIBUTION (FULL):

	0°	5°	15°	25°	35°	44°	45°	55°	65°	75°	85°
0°	663.4	663.4	663.4	663.4	663.4	663.4	663.4	663.4	663.4	663.4	663.4
2.5°	693.6	693.6	694.9	693.6	690.2	686.9	686.9	684.2	674.8	673.4	666.1
5°	724.5	726.5	724.5	721.8	719.1	711.7	711.0	702.3	688.2	678.1	668.7
7.5°	753.3	756.7	756.7	753.3	743.9	731.9	732.5	722.5	702.3	687.5	674.1
10°	793.6	792.3	794.3	785.6	776.8	764.1	758.7	743.3	721.8	703.0	680.8
12.5°	835.3	831.2	831.9	822.5	811.1	795.0	788.9	766.1	741.3	717.1	689.6
15°	861.4	863.5	865.5	854.7	848.0	825.2	820.5	798.3	762.7	730.5	698.3
17.5°	889.0	884.3	893.7	884.3	878.9	856.7	857.4	825.2	783.6	748.6	709.0
20°	907.8	909.1	913.1	912.5	908.4	887.6	887.6	861.4	813.1	764.8	717.8
22.5°	927.9	928.6	934.6	935.3	929.9	922.5	921.2	889.6	842.0	787.6	729.8
25°	962.8	960.1	962.8	957.5	958.1	951.4	951.4	932.6	877.6	811.8	746.0
27.5°	1010.5	1011.2	1004.5	997.7	989.7	981.0	985.7	964.2	915.8	842.0	763.4
30°	1072.3	1073.6	1065.6	1046.1	1029.3	1020.6	1016.5	1005.8	956.1	872.9	784.2
32.5°	1164.9	1156.2	1140.8	1109.9	1083.0	1060.9	1062.2	1047.4	1001.8	909.1	804.4
35°	1234.1	1228.0	1216.0	1190.4	1159.6	1117.3	1117.3	1091.7	1044.7	946.7	825.2
37.5°	1299.2	1299.9	1288.5	1256.9	1233.4	1175.7	1166.3	1132.0	1085.0	983.0	850.7
40°	1402.6	1381.1	1355.6	1324.1	1281.8	1218.6	1214.6	1181.0	1130.7	1024.6	876.2
42.5°	1465.1	1453.0	1426.8	1386.5	1335.5	1280.4	1273.0	1228.7	1179.7	1066.9	908.4
45°	1550.3	1530.2	1495.9	1468.4	1386.5	1334.8	1328.8	1285.8	1233.4	1113.2	938.0
47.5°	1614.1	1569.8	1561.1	1542.3	1446.3	1397.9	1389.9	1345.5	1289.8	1171.0	974.9
50°	1636.9	1612.1	1621.5	1587.9	1500.0	1461.0	1458.3	1412.7	1346.2	1221.3	1008.5
52.5°	1645.0	1651.0	1661.1	1614.8	1552.3	1521.5	1518.8	1475.1	1403.3	1268.3	1039.4
55°	1690.7	1689.3	1702.7	1655.7	1618.1	1587.3	1583.2	1545.0	1455.0	1309.3	1066.9
57.5°	1732.3	1715.5	1730.9	1695.4	1679.2	1655.1	1654.4	1609.4	1504.7	1342.9	1083.0
60°	1716.8	1692.7	1719.5	1690.7	1712.1	1712.1	1718.2	1661.1	1543.6	1371.1	1091.1
62.5°	1587.3	1586.6	1649.0	1657.8	1732.3	1763.8	1757.1	1692.7	1561.7	1374.4	1078.3
65°	1369.0	1394.6	1510.7	1602.0	1740.3	1820.2	1813.5	1705.4	1540.9	1328.1	1028.0
66°	1274.4	1305.3	1433.5	1559.7	1735.0	1828.3	1821.6	1707.4	1522.8	1300.6	988.3
67.5°	1109.9	1144.1	1308.6	1485.9	1700.1	1810.2	1812.9	1696.7	1468.4	1232.1	929.3
70°	847.3	883.6	1080.3	1284.4	1561.7	1694.0	1693.3	1583.2	1334.1	1077.0	786.2
72.5°	613.0	634.5	840.0	1034.7	1330.1	1481.2	1489.9	1363.0	1124.0	878.9	621.1
75°	435.1	445.8	602.3	770.8	1027.3	1188.4	1178.4	1068.2	859.4	658.7	471.3
77.5°	296.8	318.9	427.7	539.8	735.9	878.9	864.1	741.9	609.7	462.6	343.8
80°	185.3	198.1	262.5	333.7	470.0	575.4	578.1	488.1	384.7	315.6	252.5
82.5°	102.1	107.4	153.1	184.6	229.6	302.8	314.2	293.4	239.0	206.1	177.3
85°	28.2	28.2	47.7	54.4	73.2	101.4	101.4	106.1	93.3	73.9	57.1
87.5°	1.3	1.3	1.3	2.0	2.0	2.0	2.0	3.4	2.7	1.3	1.3
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: PRV-P-30-730-U-T4W

CANDELA DISTRIBUTION (continued):

	90°	95°	105°	115°	125°	135°	145°	155°	165°	175°	180°
0°	663.4	663.4	663.4	663.4	663.4	663.4	663.4	663.4	663.4	663.4	663.4
2.5°	662.7	660.7	655.3	650.6	644.6	641.2	636.5	632.5	631.1	627.1	627.1
5°	660.7	657.3	642.6	633.2	625.1	615.7	611.0	604.3	601.6	596.9	597.6
7.5°	663.4	656.7	636.5	618.4	605.6	591.5	584.1	580.1	575.4	571.4	570.0
10°	668.1	657.3	631.1	606.3	585.5	572.1	562.7	555.9	555.3	553.3	552.6
12.5°	672.8	658.0	627.8	596.9	574.1	557.3	546.5	541.2	542.5	545.9	544.5
15°	680.2	662.0	621.7	584.1	559.3	542.5	535.8	533.1	539.8	542.5	543.2
17.5°	684.9	664.0	614.4	572.7	545.2	531.8	528.4	531.1	537.1	545.2	546.5
20°	690.9	665.4	607.0	560.6	532.4	523.0	525.7	532.4	540.5	551.2	553.3
22.5°	699.6	668.7	602.9	546.5	519.0	515.0	523.0	534.5	543.2	556.6	558.0
25°	710.4	674.8	592.9	532.4	503.6	504.9	520.4	535.1	543.9	556.6	560.6
27.5°	724.5	681.5	586.2	516.3	488.8	494.8	513.0	531.8	542.5	555.3	559.3
30°	737.9	687.5	578.8	499.5	471.3	480.7	502.9	522.4	535.1	546.5	552.6
32.5°	754.0	696.9	572.1	485.4	455.2	465.3	489.5	513.6	527.1	538.5	543.2
35°	769.5	706.3	568.7	471.3	439.1	448.5	472.7	500.9	515.7	523.0	531.1
37.5°	788.9	720.4	566.7	459.3	422.3	429.0	456.6	486.1	501.6	508.9	516.3
40°	813.8	739.9	567.4	447.2	404.9	410.2	439.8	472.0	489.5	492.8	499.5
42.5°	837.9	757.4	568.7	435.8	389.4	392.1	423.0	455.9	470.7	473.4	480.1
45°	864.8	781.5	568.7	421.7	373.3	377.3	406.9	438.4	455.2	456.6	461.9
47.5°	894.3	805.0	566.0	406.9	357.9	361.9	390.8	418.3	433.7	435.8	441.1
50°	923.9	823.8	560.0	388.8	342.4	347.8	372.0	397.5	408.2	411.6	415.6
52.5°	952.1	840.6	545.2	370.0	327.0	331.0	352.5	373.3	382.0	386.1	388.1
55°	973.6	852.0	525.1	349.1	313.6	314.9	330.3	347.8	353.8	353.8	357.2
57.5°	985.0	854.1	496.9	327.7	298.1	298.1	308.9	324.3	327.0	326.3	327.0
60°	988.3	842.6	462.6	307.5	282.7	279.3	288.0	298.1	298.8	298.8	302.1
62.5°	971.6	811.1	421.7	288.0	267.2	259.8	266.6	276.6	278.6	278.6	279.3
65°	915.2	743.9	376.7	268.6	250.4	241.7	247.8	260.5	264.5	263.9	263.2
66°	876.9	711.0	358.5	260.5	243.7	233.7	240.4	253.8	255.8	255.8	255.1
67.5°	811.8	643.2	327.0	248.4	231.6	222.9	230.3	240.4	243.7	245.7	245.7
70°	674.8	529.8	286.0	226.9	210.8	204.8	210.2	217.5	219.6	222.2	220.9
72.5°	532.4	414.9	249.1	205.5	192.0	184.6	187.3	194.0	199.4	201.4	198.7
75°	404.2	321.6	216.9	184.0	171.2	162.5	162.5	161.1	161.1	166.5	159.1
77.5°	303.5	254.5	188.7	156.4	143.0	133.6	128.2	129.6	120.9	114.1	108.8
80°	224.3	193.4	154.4	122.9	107.4	92.7	93.3	96.7	75.9	53.7	26.9
82.5°	159.1	140.3	110.8	83.9	63.8	55.7	55.7	58.4	42.3	15.4	0.0
85°	50.4	48.3	43.6	31.6	28.2	21.5	16.8	15.4	17.5	3.4	0.0
87.5°	1.3	1.3	1.3	1.3	0.7	0.7	0.7	0.7	0.0	0.0	0.0
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: SP2-2501-321-4

Test Date: 04/10/2025

Luminaire Tested: GKO-PB1E-730-U-T4W

Data in this report applies to families of products including GKO-PB1E-730-U-T4W

Test Information

Test Method: LM-79-2019
 Report Number: SP2-2501-321-4
 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-730-U-T4W**
 Description: Gekko Wedge Wall Pack Fixture 1 SQ w/ T4W distribution

Spectral Parameters

CCT (K): 3072
 CIE u' : 0.2482
 CIE v' : 0.5193
 Duv: -0.0004
 CIE x: 0.4313
 CIE y: 0.4010
 CIE z: 0.1677
 Peak Wavelength (nm): 593
 Dominant Wavelength (nm): 582
 Purity: 49.8225
 R_f: 74.7
 R_g: 94.2

CRI (Ra): 71.7
 R1: 68.1
 R2: 82.1
 R3: 93.4
 R4: 67.3
 R5: 67.2
 R6: 74.9
 R7: 77.5
 R8: 43.4
 R9: -33.9
 R10: 58.6
 R11: 62.0
 R12: 48.5
 R13: 70.7
 R14: 96.4
 R15: 60.2



Test Conditions

Stabilization Time: 30M
 Operation Time: 1H 30M
 Sphere Temperature (°C): 25.7

REPORT NUMBER: SP2-2501-321-4

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 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	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

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Scotopic Flux vs. Wavelength



Scotopic Lumens: NR

S/P: 1.24

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	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

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Melanopic Flux vs. Wavelength



Melanopic Lumens: NR

M/P: 2.3

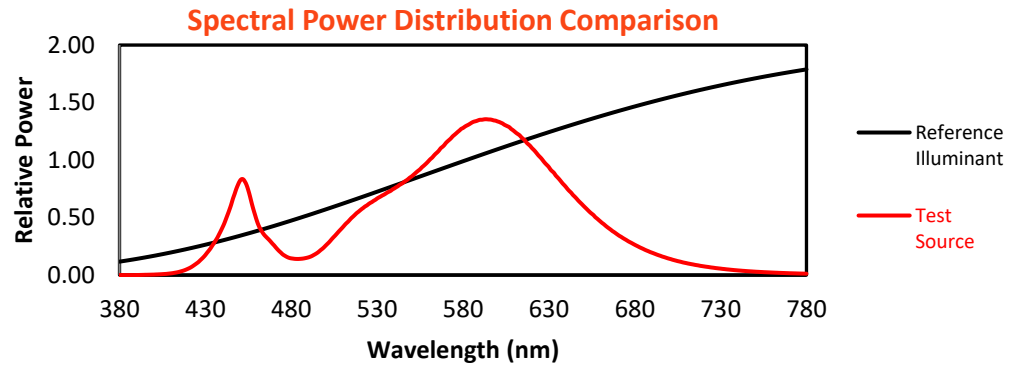
λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)	λ (nm)	Power $\text{W}^\wedge/\text{nm}$	Lumens (ϕ/nm)
360	0	NR	490	114	NR	620	817	NR	750	22	NR	880	1	NR
365	0	NR	495	141	NR	625	756	NR	755	19	NR	885	1	NR
370	0	NR	500	189	NR	630	693	NR	760	16	NR	890	0	NR
375	0	NR	505	247	NR	635	628	NR	765	14	NR	895	0	NR
380	0	NR	510	307	NR	640	564	NR	770	12	NR	900	0	NR
385	0	NR	515	366	NR	645	504	NR	775	10	NR	905	0	NR
390	0	NR	520	415	NR	650	446	NR	780	9	NR	910	0	NR
395	2	NR	525	455	NR	655	393	NR	785	8	NR	915	0	NR
400	3	NR	530	491	NR	660	344	NR	790	7	NR	920	0	NR
405	6	NR	535	523	NR	665	300	NR	795	6	NR	925	0	NR
410	11	NR	540	556	NR	670	260	NR	800	5	NR	930	0	NR
415	21	NR	545	591	NR	675	226	NR	805	4	NR	935	0	NR
420	41	NR	550	632	NR	680	195	NR	810	4	NR	940	0	NR
425	76	NR	555	679	NR	685	167	NR	815	3	NR	945	0	NR
430	129	NR	560	732	NR	690	144	NR	820	3	NR	950	0	NR
435	205	NR	565	787	NR	695	123	NR	825	2	NR	955	0	NR
440	307	NR	570	847	NR	700	105	NR	830	2	NR	960	0	NR
445	451	NR	575	900	NR	705	90	NR	835	2	NR	965	0	NR
450	603	NR	580	944	NR	710	77	NR	840	2	NR	970	0	NR
455	544	NR	585	977	NR	715	66	NR	845	1	NR	975	0	NR
460	348	NR	590	997	NR	720	56	NR	850	1	NR	980	0	NR
465	249	NR	595	998	NR	725	48	NR	855	1	NR	985	0	NR
470	191	NR	600	986	NR	730	41	NR	860	1	NR	990	0	NR
475	133	NR	605	960	NR	735	35	NR	865	1	NR	995	0	NR
480	107	NR	610	921	NR	740	30	NR	870	1	NR	1000	0	NR
485	104	NR	615	874	NR	745	26	NR	875	1	NR			

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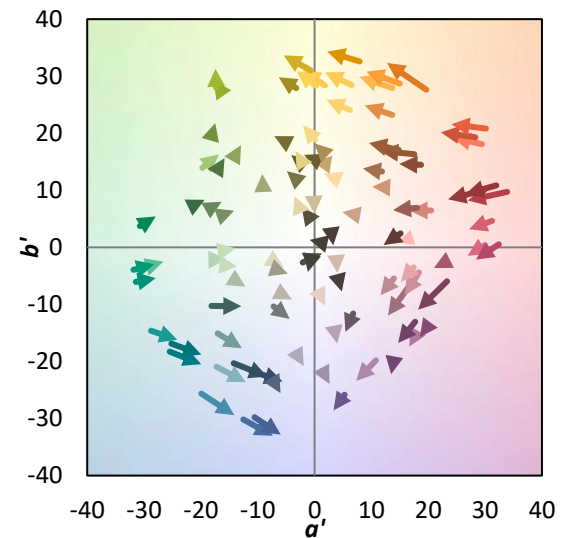
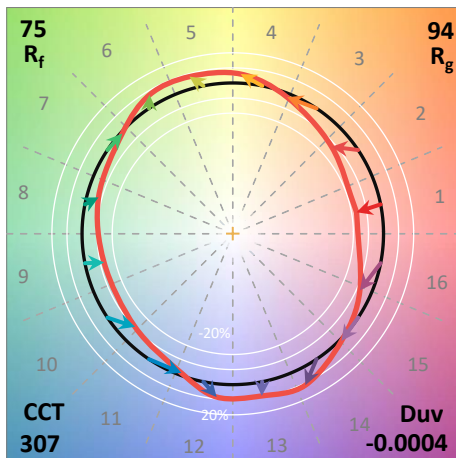
TM-30-18

Summary

$R_f = 74.7$
 $R_g = 94.2$
 $\text{CIE } R_a = 71.7$
 $R_g = -33.9$



Color Vector Graphics

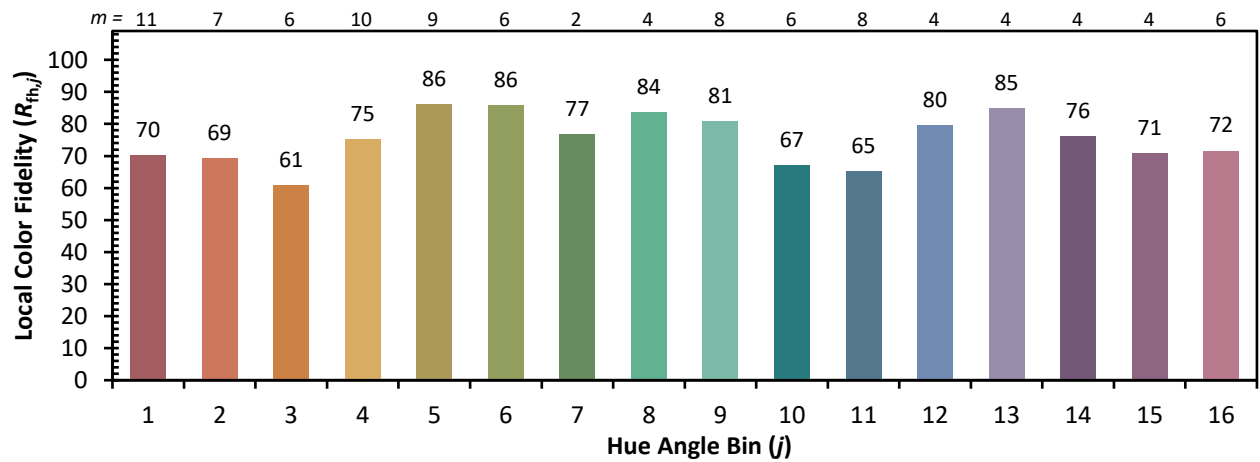
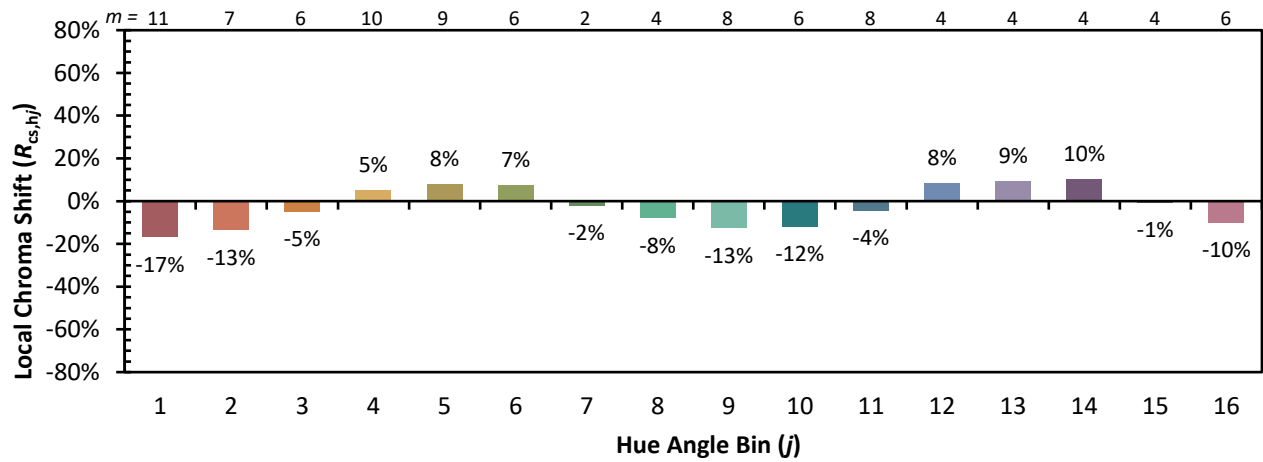


Individual Sample Fidelity Index ($R_{f,i}$)

CES01 = 86	CES26 = 65	CES51 = 86	CES76 = 58
CES02 = 62	CES27 = 89	CES52 = 85	CES77 = 76
CES03 = 31	CES28 = 84	CES53 = 77	CES78 = 62
CES04 = 71	CES29 = 68	CES54 = 85	CES79 = 85
CES05 = 49	CES30 = 83	CES55 = 84	CES80 = 84
CES06 = 51	CES31 = 71	CES56 = 74	CES81 = 73
CES07 = 41	CES32 = 64	CES57 = 74	CES82 = 93
CES08 = 40	CES33 = 78	CES58 = 75	CES83 = 91
CES09 = 29	CES34 = 75	CES59 = 85	CES84 = 88
CES10 = 76	CES35 = 87	CES60 = 90	CES85 = 76
CES11 = 59	CES36 = 94	CES61 = 81	CES86 = 64
CES12 = 65	CES37 = 84	CES62 = 89	CES87 = 77
CES13 = 43	CES38 = 92	CES63 = 75	CES88 = 80
CES14 = 74	CES39 = 96	CES64 = 65	CES89 = 67
CES15 = 71	CES40 = 92	CES65 = 65	CES90 = 79
CES16 = 47	CES41 = 93	CES66 = 60	CES91 = 80
CES17 = 50	CES42 = 86	CES67 = 58	CES92 = 57
CES18 = 56	CES43 = 78	CES68 = 66	CES93 = 74
CES19 = 73	CES44 = 99	CES69 = 75	CES94 = 50
CES20 = 66	CES45 = 85	CES70 = 60	CES95 = 67
CES21 = 87	CES46 = 81	CES71 = 57	CES96 = 77
CES22 = 79	CES47 = 86	CES72 = 85	CES97 = 83
CES23 = 92	CES48 = 75	CES73 = 52	CES98 = 76
CES24 = 91	CES49 = 79	CES74 = 95	CES99 = 64
CES25 = 73	CES50 = 86	CES75 = 60	



Color Rendition by Hue-Angle Bin



Measure Comparisons



(END OF REPORT)