

Scaled data based on original data using

LM-41-14 Approved Method for Photometric Testing Of Indoor Fluorescent Luminaires

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: io LED

Report Number: P1191718

Luminaire Tested: **LDA4A25930D010TE LAR25NF 4LLWW1**

Issue Date: 3/3/2020

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

**Test Information**

Test Method: LM-41-14
Report Number: P1191718
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26102)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDA4A25930D010TE LAR25NF 4LLWW1
Description: PORTFOLIO 4" Lensed Wall Wash, Self-flanged, 25° Narrow Flood Optic,
at 30° tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 3000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

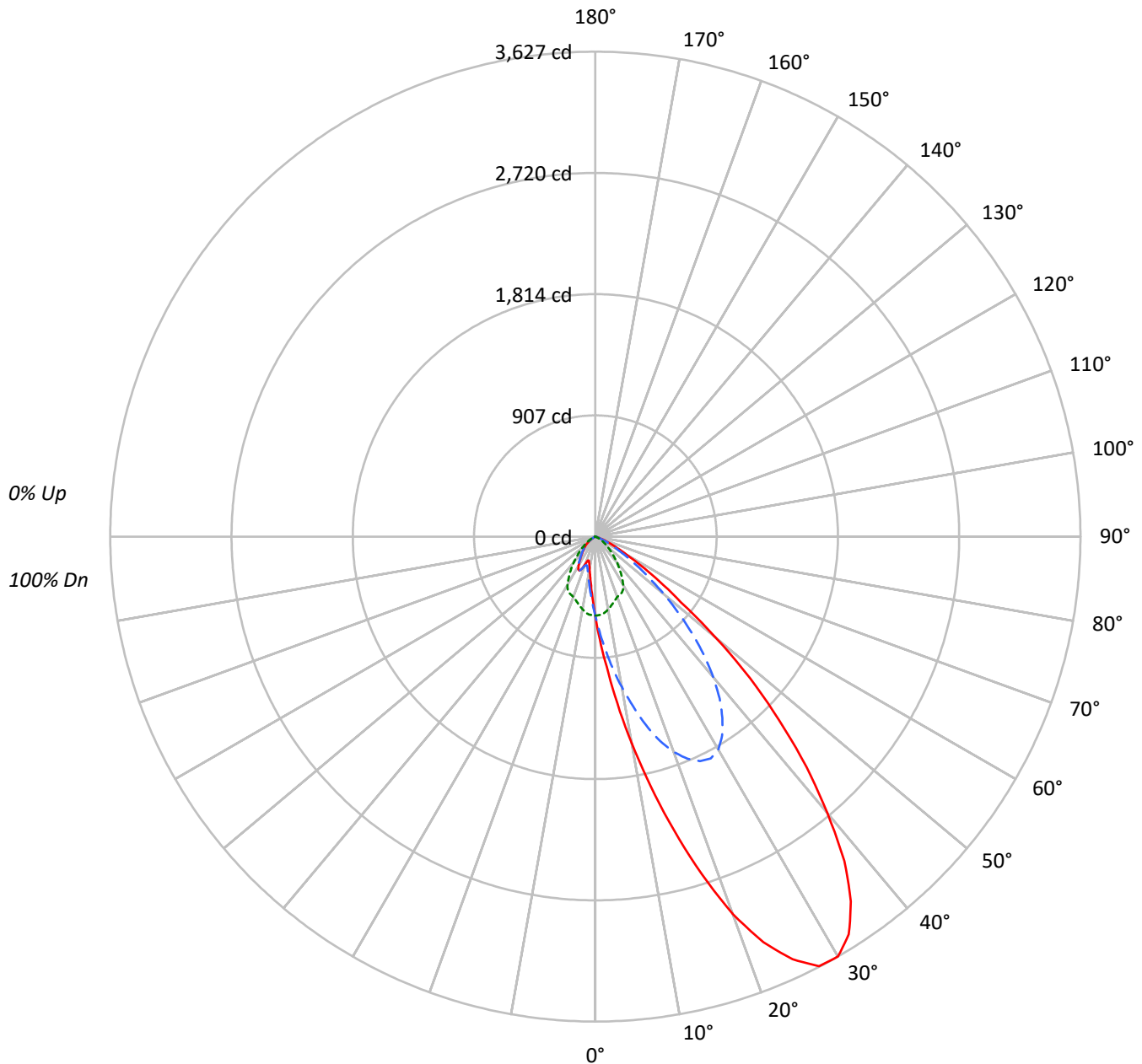
Lumens per Lamp: N/A
Luminaire Lumens: 2130.9 lumens
Efficiency: N/A
Efficacy: 69.0 lumens/watt
Spacing Criteria (0/90/45): 2.11 / 1.09 / 1.54
Luminous Opening: Circular (Dia: 0.33' x H: 0')
CIE Type: Direct

Input Watts (W): 30.9
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 25 FT

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Luminous Intensity Polar Plot



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COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

RF	20				20					20					20					20
RC	80				70					50					30					10
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
RCR																				
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100		
1	112	108	105	102	109	106	103	101	102	100	98	98	96	95	95	93	92	90		
2	104	98	93	88	102	96	91	87	93	89	85	90	86	84	87	84	82	80		
3	97	89	82	77	95	87	81	76	84	79	75	82	77	74	79	76	73	71		
4	90	80	73	67	88	79	72	67	77	71	66	74	69	65	72	68	65	63		
5	83	73	65	60	82	72	65	59	70	63	59	68	62	58	66	61	58	56		
6	78	66	58	53	76	65	58	53	64	57	52	62	56	52	61	55	52	50		
7	72	60	53	47	71	60	52	47	58	52	47	57	51	47	56	50	46	45		
8	67	55	48	43	66	55	47	42	53	47	42	52	46	42	51	46	42	40		
9	63	51	43	38	62	50	43	38	49	43	38	48	42	38	47	42	38	36		
10	59	47	40	35	58	46	39	35	45	39	35	45	39	34	44	38	34	33		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	72885	72885	72885
5°	121229	72297	45503
10°	196289	69137	30748
15°	290268	65521	23905
20°	394310	62979	28221
25°	474706	63231	38311
30°	516541	59250	35749
35°	501422	49916	28610
40°	434341	40190	23444
45°	338687	30963	20078
50°	224609	23142	15428
55°	125265	16989	9247
60°	66039	11274	3750
65°	35607	5662	409
70°	16986	2020	505
75°	5957	1287	667
80°	1918	1918	0
85°	5802	3821	0

Classified

Scaled Data Report

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	63.0	3.0
10°-20°	248.7	11.7
20°-30°	511.6	24.0
30°-40°	611.0	28.7
40°-50°	451.2	21.2
50°-60°	189.9	8.9
60°-70°	46.7	2.2
70°-80°	6.4	0.3
80°-90°	2.5	0.1
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°-30°	823.3	38.6
0°-40°	1434.3	67.3
0°-60°	2075.4	97.4
0°-90°	2130.9	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	2130.9	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	591	591	591	591	591	
5°	979	843	584	419	368	112
15°	2273	1459	513	233	187	667
25°	3488	1853	465	280	282	1595
35°	3330	1656	332	198	190	2042
45°	1942	1021	178	116	115	1491
55°	582	379	79	50	43	556
65°	122	83	19	4	1	133
75°	12	7	3	1	1	18
85°	4	4	3	1	0	4
90°	0	0	0	0	0	

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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9
2.5°	768.3	758.6	758.6	761.4	769.7	762.7	757.2	751.7	757.2	744.8	748.9
5°	979.1	977.7	977.7	966.6	976.4	977.7	966.6	956.9	959.8	941.7	941.7
7.5°	1256.5	1248.2	1245.4	1230.2	1241.3	1239.8	1221.9	1205.2	1205.2	1176.1	1169.1
10°	1567.2	1556.1	1550.5	1531.1	1540.8	1535.3	1508.9	1484.0	1477.0	1435.5	1420.2
12.5°	1909.7	1902.8	1894.5	1869.6	1877.8	1866.7	1829.3	1793.3	1778.0	1722.5	1696.2
15°	2273.1	2284.2	2270.4	2241.2	2246.7	2227.4	2178.8	2128.9	2105.3	2030.5	1991.6
17.5°	2647.5	2661.5	2646.1	2612.9	2611.5	2585.2	2518.6	2457.6	2422.9	2327.2	2275.9
20°	3004.0	3008.2	2988.7	2952.7	2944.4	2908.3	2827.8	2741.9	2708.6	2590.7	2525.5
22.5°	3284.1	3299.4	3275.9	3249.5	3223.2	3177.3	3083.1	2988.7	2941.6	2807.0	2728.0
25°	3488.0	3522.7	3495.0	3464.4	3435.3	3381.2	3275.9	3174.6	3116.4	2966.6	2876.4
27.5°	3622.6	3655.9	3625.3	3590.7	3560.2	3497.7	3382.6	3285.5	3214.8	3051.2	2954.1
30°	3626.7	3667.0	3635.1	3597.6	3568.5	3506.1	3388.2	3288.3	3209.2	3045.6	2944.4
32.5°	3526.9	3558.8	3526.9	3495.0	3461.7	3402.0	3284.1	3188.4	3105.3	2948.5	2847.3
35°	3330.0	3357.6	3325.7	3288.3	3264.7	3212.1	3099.7	3008.2	2924.9	2780.7	2692.0
37.5°	3058.0	3083.1	3053.9	3033.1	2998.5	2951.2	2848.7	2766.9	2687.8	2557.4	2478.4
40°	2697.5	2750.2	2722.4	2708.6	2676.7	2636.4	2546.3	2474.3	2402.1	2288.3	2223.1
42.5°	2336.9	2386.8	2361.9	2352.1	2324.5	2289.7	2214.9	2153.8	2087.3	1993.0	1937.5
45°	1941.6	1994.3	1970.8	1966.6	1943.0	1916.7	1836.3	1804.4	1746.1	1657.3	1631.0
47.5°	1570.0	1579.7	1557.5	1558.9	1542.2	1524.2	1459.0	1439.6	1410.4	1342.5	1312.0
50°	1170.5	1177.5	1159.4	1165.0	1153.9	1142.7	1098.4	1088.8	1070.7	1024.9	1006.9
52.5°	805.7	837.6	825.2	830.8	825.2	821.1	803.0	786.4	778.1	748.9	740.6
55°	582.5	585.3	575.5	581.1	576.9	575.5	564.5	554.7	550.6	532.5	529.8
57.5°	403.6	406.4	406.4	403.6	402.2	399.4	392.5	387.0	384.1	380.0	371.7
60°	267.7	278.8	274.6	277.4	275.9	275.9	270.4	266.3	264.8	256.6	256.6
62.5°	183.1	190.0	187.2	188.6	187.2	187.2	183.1	180.3	180.3	179.0	174.7
65°	122.0	126.2	123.4	124.9	124.9	124.9	122.0	119.3	119.3	117.9	115.1
67.5°	77.6	80.4	79.0	80.4	79.0	80.4	77.6	76.3	74.9	74.9	73.5
70°	47.1	48.5	47.1	48.5	47.1	47.1	45.7	45.7	44.4	43.0	43.0
72.5°	24.9	26.3	26.3	26.3	26.3	26.3	24.9	23.6	23.6	23.6	22.2
75°	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5	11.1	11.1	11.1
77.5°	5.6	5.6	5.6	5.6	7.0	5.6	5.6	5.6	5.6	5.6	5.6
80°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
82.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
85°	4.1	4.1	4.1	4.1	4.1	4.1	5.6	5.6	5.6	5.6	4.1
87.5°	5.6	5.6	5.6	5.6	5.6	5.6	5.6	7.0	7.0	5.6	5.6
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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CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9
2.5°	737.8	730.8	728.1	722.6	715.6	711.5	707.3	708.7	699.0	692.1	682.3
5°	923.6	908.4	900.1	887.6	872.4	859.8	848.7	843.2	825.2	812.7	786.4
7.5°	1142.7	1116.4	1099.8	1077.7	1051.3	1029.1	1006.9	991.7	963.9	940.3	900.1
10°	1382.8	1342.5	1313.4	1280.1	1239.8	1203.8	1170.5	1142.7	1101.2	1065.1	1012.5
12.5°	1644.9	1588.0	1546.4	1497.8	1441.0	1391.0	1331.4	1299.5	1242.7	1192.7	1124.8
15°	1923.6	1848.7	1790.4	1723.9	1649.0	1582.4	1506.1	1459.0	1384.1	1320.3	1235.7
17.5°	2191.2	2097.0	2020.7	1936.1	1843.2	1757.2	1667.0	1600.5	1508.9	1429.9	1328.7
20°	2424.3	2312.0	2219.0	2116.3	2006.8	1901.5	1802.9	1714.2	1607.4	1514.5	1399.3
22.5°	2614.2	2483.9	2377.2	2257.8	2131.7	2012.4	1900.0	1798.8	1676.8	1574.1	1447.9
25°	2751.6	2608.7	2489.5	2357.7	2219.0	2083.1	1963.8	1852.9	1719.8	1610.2	1475.6
27.5°	2823.7	2672.5	2546.3	2404.9	2257.8	2116.3	1987.5	1869.6	1729.5	1614.3	1475.6
30°	2811.3	2657.2	2526.9	2381.3	2232.9	2091.4	1956.9	1839.0	1694.7	1578.3	1439.6
32.5°	2715.5	2564.4	2436.8	2295.3	2149.6	2012.4	1877.8	1764.1	1619.9	1506.1	1371.7
35°	2557.4	2414.6	2293.9	2159.3	2022.1	1893.1	1771.1	1655.9	1517.2	1409.1	1282.8
37.5°	2352.1	2221.8	2112.2	1987.5	1861.2	1744.7	1624.0	1525.6	1402.1	1300.9	1177.5
40°	2106.7	1991.6	1894.5	1783.6	1669.8	1568.6	1467.4	1371.7	1251.0	1160.8	1055.4
42.5°	1836.3	1737.7	1654.6	1557.5	1459.0	1373.0	1285.7	1202.4	1102.6	1020.7	922.3
45°	1545.0	1461.8	1393.8	1316.2	1234.3	1153.9	1090.1	1020.7	927.9	866.8	783.6
47.5°	1244.0	1180.2	1128.9	1069.3	1004.1	954.2	893.1	837.6	769.7	712.9	644.9
50°	958.4	913.9	877.9	836.3	789.2	743.4	707.3	664.3	613.0	567.2	513.1
52.5°	708.7	679.6	657.4	629.6	597.7	574.2	540.9	509.0	470.1	435.5	393.8
55°	507.6	490.9	477.1	460.5	438.2	417.5	400.8	378.6	350.8	324.5	294.0
57.5°	364.8	346.7	345.3	327.3	318.9	303.7	288.5	271.8	252.4	234.4	212.2
60°	252.4	239.9	234.4	227.4	217.7	208.0	201.1	190.0	176.1	163.6	147.1
62.5°	170.6	162.3	159.5	156.7	148.4	144.2	136.0	129.0	119.3	109.6	98.5
65°	112.3	106.8	104.1	99.8	95.7	93.0	88.7	83.2	74.9	69.3	62.4
67.5°	70.8	66.6	63.8	62.4	58.2	56.8	52.7	50.0	44.4	41.6	37.4
70°	40.2	38.9	36.0	36.0	33.3	30.5	29.2	26.3	24.9	22.2	20.8
72.5°	20.8	20.8	19.4	18.1	16.7	16.7	15.2	13.8	12.5	11.1	11.1
75°	9.7	9.7	9.7	8.3	8.3	8.3	7.0	7.0	7.0	5.6	5.6
77.5°	5.6	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	2.7	2.7
80°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
82.5°	2.7	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
85°	4.1	2.7	2.7	2.7	2.7	4.1	4.1	4.1	4.1	4.1	4.1
87.5°	4.1	4.1	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6	5.6
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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CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9
2.5°	675.4	672.6	665.8	664.3	649.1	646.3	638.0	625.5	615.8	613.0	615.8
5°	776.7	764.2	743.4	739.2	714.3	705.9	687.8	668.5	651.8	642.1	638.0
7.5°	880.6	859.8	829.4	814.1	778.1	760.0	733.7	705.9	679.6	661.5	650.4
10°	980.6	947.2	891.7	879.3	834.9	805.7	769.7	732.3	699.0	674.0	656.0
12.5°	1074.8	1034.7	977.7	943.1	884.9	847.4	801.6	755.9	714.3	681.0	656.0
15°	1171.9	1119.2	1048.5	999.9	933.4	883.5	827.9	775.3	726.7	685.1	654.6
17.5°	1252.4	1187.2	1104.0	1045.8	968.0	908.4	844.6	783.6	730.8	683.7	649.1
20°	1312.0	1235.7	1141.4	1073.4	987.4	920.9	851.6	784.9	726.7	675.4	638.0
22.5°	1352.2	1264.9	1162.2	1087.3	997.2	925.0	850.1	780.8	721.2	668.5	628.3
25°	1371.7	1277.3	1170.5	1090.1	995.8	920.9	843.2	772.5	711.5	657.4	618.5
27.5°	1368.8	1269.0	1159.4	1074.8	979.1	901.5	822.4	751.7	692.1	638.0	597.7
30°	1328.7	1230.2	1119.2	1033.2	939.0	861.3	782.2	712.9	654.6	599.1	561.7
32.5°	1266.2	1165.0	1056.8	961.1	880.6	804.4	729.5	658.8	603.3	549.2	513.1
35°	1181.6	1084.5	980.6	898.7	811.3	737.8	665.8	599.1	546.4	493.8	460.5
37.5°	1083.2	990.2	894.6	810.0	733.7	665.8	597.7	538.1	485.4	438.2	406.4
40°	969.5	883.5	796.0	724.0	649.1	586.6	524.2	466.0	423.0	380.0	352.3
42.5°	846.0	769.7	690.7	628.3	560.3	504.9	445.2	403.6	361.9	323.2	301.0
45°	717.0	650.4	583.9	527.0	471.6	423.0	371.7	332.9	301.0	269.1	249.6
47.5°	589.4	532.5	478.5	432.7	384.1	344.0	307.8	273.2	242.7	216.4	201.1
50°	460.5	423.0	380.0	342.6	303.7	270.4	237.2	212.2	188.6	169.2	159.5
52.5°	359.2	324.5	289.9	259.4	231.6	203.9	181.7	160.9	144.2	131.7	124.9
55°	267.7	239.9	213.6	190.0	167.9	149.8	134.5	122.0	110.9	101.2	98.5
57.5°	191.4	170.6	152.5	134.5	120.6	109.6	99.8	91.5	84.6	77.6	76.3
60°	133.1	117.9	106.8	95.7	87.4	79.0	73.5	67.9	62.4	58.2	56.8
62.5°	88.7	80.4	72.2	66.6	62.4	55.5	52.7	48.5	45.7	41.6	40.2
65°	56.8	51.3	47.1	43.0	40.2	37.4	34.7	31.9	29.2	26.3	26.3
67.5°	34.7	30.5	29.2	26.3	23.6	22.2	20.8	18.1	16.7	16.7	15.2
70°	19.4	16.7	15.2	13.8	12.5	12.5	11.1	9.7	9.7	8.3	8.3
72.5°	9.7	9.7	8.3	8.3	7.0	7.0	5.6	5.6	5.6	4.1	4.1
75°	5.6	5.6	4.1	4.1	4.1	4.1	4.1	4.1	2.7	2.7	2.7
77.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
80°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
82.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7
85°	4.1	4.1	4.1	4.1	2.7	2.7	2.7	2.7	2.7	2.7	2.7
87.5°	4.1	4.1	4.1	4.1	4.1	2.7	2.7	2.7	2.7	2.7	2.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1191718

CATALOG NUMBER: LDA4A25930D010TE LAR25NF 4LLWW1

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	112.5°	135°	157.5°	180°
0°	590.9	590.9	590.9	590.9	590.9	590.9	590.9	590.9
2.5°	604.7	590.9	588.0	588.0	529.8	495.1	468.7	461.9
5°	618.5	599.1	589.4	583.9	479.8	418.9	378.6	367.5
7.5°	625.5	597.7	582.5	570.0	431.3	352.3	309.3	296.8
10°	622.8	589.4	568.7	552.0	387.0	301.0	256.6	245.5
12.5°	617.2	579.8	553.4	532.5	349.5	260.7	220.5	209.4
15°	611.7	568.7	538.1	513.1	318.9	232.9	196.9	187.2
17.5°	600.5	556.1	521.5	495.1	299.6	222.0	191.4	185.8
20°	588.0	542.3	506.2	479.8	294.0	232.9	215.0	215.0
22.5°	579.8	532.5	497.9	471.6	303.7	259.4	252.4	256.6
25°	568.7	524.2	489.5	464.6	313.4	280.2	275.9	281.5
27.5°	550.6	506.2	473.0	447.9	307.8	277.4	273.2	275.9
30°	514.6	471.6	442.4	416.0	285.7	256.6	249.6	251.0
32.5°	468.7	427.1	399.4	374.5	253.8	226.1	219.1	219.1
35°	418.9	380.0	353.7	331.5	223.3	198.3	191.4	190.0
37.5°	368.9	332.9	310.7	289.9	195.5	173.4	166.4	165.0
40°	318.9	287.0	266.3	249.6	172.0	153.9	147.1	145.6
42.5°	271.8	244.1	226.1	212.2	149.8	136.0	130.4	129.0
45°	224.7	202.5	188.6	177.5	130.4	116.5	115.1	115.1
47.5°	181.7	163.6	153.9	147.1	110.9	99.8	98.5	99.8
50°	145.6	133.1	126.2	120.6	94.3	84.6	80.4	80.4
52.5°	115.1	106.8	102.6	98.5	77.6	67.9	62.4	61.1
55°	91.5	84.6	81.9	79.0	61.1	50.0	44.4	43.0
57.5°	72.2	66.6	63.8	61.1	45.7	34.7	29.2	27.8
60°	54.1	50.0	47.1	45.7	31.9	20.8	16.7	15.2
62.5°	38.9	36.0	33.3	31.9	19.4	11.1	7.0	5.6
65°	23.6	23.6	20.8	19.4	9.7	4.1	2.7	1.4
67.5°	13.8	12.5	11.1	11.1	4.1	2.7	1.4	1.4
70°	7.0	7.0	5.6	5.6	2.7	1.4	1.4	1.4
72.5°	4.1	4.1	4.1	2.7	2.7	1.4	1.4	1.4
75°	2.7	2.7	2.7	2.7	2.7	1.4	1.4	1.4
77.5°	2.7	2.7	2.7	2.7	2.7	1.4	1.4	0.0
80°	2.7	2.7	2.7	2.7	2.7	1.4	1.4	0.0
82.5°	2.7	2.7	2.7	2.7	2.7	1.4	1.4	1.4
85°	2.7	2.7	2.7	2.7	2.7	1.4	1.4	0.0
87.5°	2.7	2.7	2.7	2.7	2.7	1.4	1.4	1.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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Scaled Data Report

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



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Peachtree City, GA 30269

Scaled Data Report



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Scaled Data Report



— 0°-180° - - 45°-225° - - - 90°-270°

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(END OF REPORT)