

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: P1191556

Luminaire Tested: **LDA4A15935D010TE 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: P1191556
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: LDA4A15935D010TE LAR25NF 4LLWW1
Description: PORTFOLIO 4" Lensed Wall Wash, Self-flanged, 25° Narrow Flood Optic,
at 30° tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 3500K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

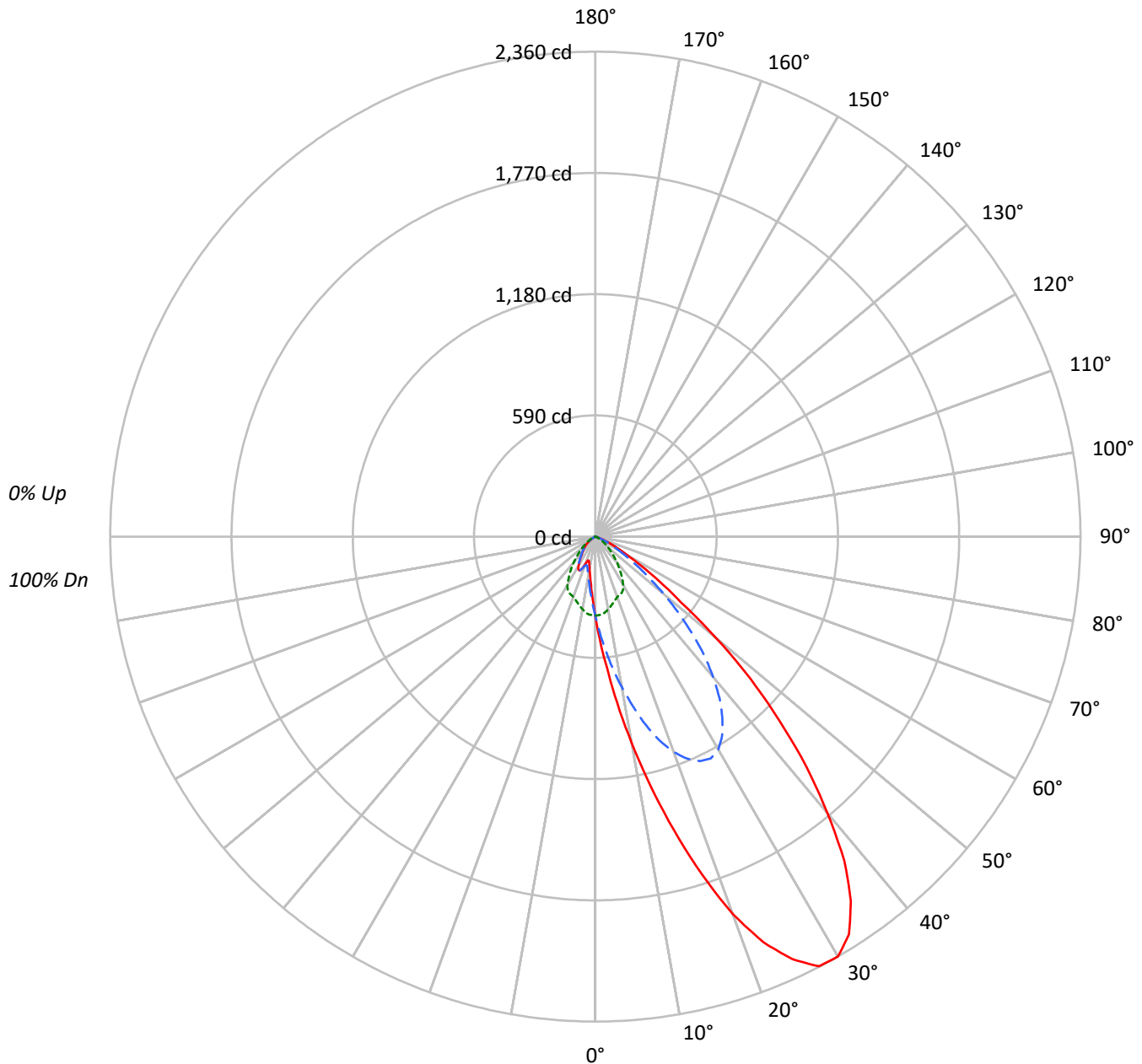
Lumens per Lamp: N/A
Luminaire Lumens: 1386.8 lumens
Efficiency: N/A
Efficacy: 68.0 lumens/watt
Spacing Criteria (0/90/45): 2.11 / 1.09 / 1.54
Luminous Opening: Circular (Dia: 0.33' x H: 0')
CIE Type: Direct

Input Watts (W): 20.4
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°	47414	47414	47414
5°	78896	47038	29617
10°	127741	44989	20002
15°	188902	42651	15553
20°	256603	40993	18364
25°	308913	41142	24947
30°	336143	38569	23273
35°	326301	32480	18626
40°	282648	26149	15264
45°	220401	20147	13065
50°	146164	15064	10055
55°	81524	11053	6021
60°	42949	7327	2467
65°	23174	3707	292
70°	11072	1262	361
75°	3908	858	477
80°	1279	1279	0
85°	3821	2547	0



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	41.0	3.0
10°-20°	161.9	11.7
20°-30°	332.9	24.0
30°-40°	397.6	28.7
40°-50°	293.6	21.2
50°-60°	123.6	8.9
60°-70°	30.4	2.2
70°-80°	4.2	0.3
80°-90°	1.7	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°	535.8	38.6
0°-40°	933.4	67.3
0°-60°	1350.6	97.4
0°-90°	1386.8	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	1386.8	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	384	384	384	384	384	
5°	637	549	380	273	239	73
15°	1479	950	334	152	122	434
25°	2270	1206	302	182	183	1038
35°	2167	1078	216	129	124	1329
45°	1264	664	116	76	75	970
55°	379	246	51	32	28	362
65°	79	54	13	3	1	86
75°	8	4	2	1	1	12
85°	3	3	2	1	0	2
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°	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4
2.5°	500.0	493.6	493.6	495.5	500.9	496.4	492.8	489.1	492.8	484.6	487.4
5°	637.2	636.3	636.3	629.0	635.3	636.3	629.0	622.8	624.5	612.8	612.8
7.5°	817.6	812.3	810.4	800.6	807.8	806.9	795.1	784.2	784.2	765.3	760.8
10°	1019.9	1012.6	1009.0	996.4	1002.7	999.1	982.0	965.7	961.2	934.1	924.1
12.5°	1242.8	1238.2	1232.9	1216.6	1222.0	1214.7	1190.5	1167.0	1157.0	1120.9	1103.7
15°	1479.3	1486.5	1477.4	1458.4	1462.1	1449.4	1417.9	1385.3	1370.0	1321.2	1296.0
17.5°	1723.0	1732.0	1722.0	1700.3	1699.5	1682.3	1639.0	1599.3	1576.6	1514.5	1481.0
20°	1954.9	1957.5	1945.0	1921.5	1916.1	1892.6	1840.2	1784.3	1762.6	1685.9	1643.5
22.5°	2137.1	2147.1	2131.8	2114.6	2097.4	2067.7	2006.3	1945.0	1914.3	1826.7	1775.2
25°	2269.8	2292.4	2274.3	2254.5	2235.6	2200.4	2131.8	2065.9	2028.0	1930.5	1871.9
27.5°	2357.3	2379.0	2359.2	2336.6	2316.8	2276.2	2201.2	2138.1	2092.1	1985.6	1922.3
30°	2360.1	2386.2	2365.5	2341.1	2322.1	2281.5	2204.9	2139.8	2088.4	1981.9	1916.1
32.5°	2295.1	2315.9	2295.1	2274.3	2252.7	2213.9	2137.1	2074.9	2020.8	1918.8	1852.9
35°	2167.0	2185.0	2164.2	2139.8	2124.6	2090.2	2017.1	1957.5	1903.4	1809.6	1751.7
37.5°	1990.1	2006.3	1987.4	1973.9	1951.2	1920.6	1853.7	1800.6	1749.1	1664.2	1612.8
40°	1755.4	1789.6	1771.6	1762.6	1741.9	1715.7	1657.0	1610.0	1563.1	1489.1	1446.7
42.5°	1520.7	1553.2	1537.0	1530.7	1512.7	1490.0	1441.4	1401.5	1358.3	1297.0	1260.8
45°	1263.5	1297.8	1282.5	1279.8	1264.4	1247.3	1195.0	1174.2	1136.3	1078.5	1061.3
47.5°	1021.6	1027.9	1013.6	1014.4	1003.6	991.9	949.5	936.8	917.9	873.7	853.8
50°	761.7	766.2	754.5	758.0	751.0	743.7	714.8	708.4	696.7	667.0	655.2
52.5°	524.3	545.2	537.0	540.5	537.0	534.3	522.5	511.8	506.3	487.4	481.9
55°	379.1	380.9	374.6	378.1	375.4	374.6	367.4	361.0	358.4	346.5	344.7
57.5°	262.6	264.4	264.4	262.6	261.7	259.9	255.4	251.9	250.0	247.2	241.9
60°	174.1	181.4	178.6	180.5	179.6	179.6	176.0	173.3	172.4	166.9	166.9
62.5°	119.2	123.7	121.8	122.7	121.8	121.8	119.2	117.3	117.3	116.5	113.7
65°	79.4	82.1	80.3	81.3	81.3	81.3	79.4	77.6	77.6	76.8	74.9
67.5°	50.6	52.4	51.4	52.4	51.4	52.4	50.6	49.6	48.7	48.7	47.9
70°	30.7	31.6	30.7	31.6	30.7	30.7	29.7	29.7	28.9	28.0	28.0
72.5°	16.2	17.2	17.2	17.2	17.2	17.2	16.2	15.4	15.4	15.4	14.5
75°	8.2	8.2	8.2	8.2	8.2	8.2	8.2	8.2	7.2	7.2	7.2
77.5°	3.5	3.5	3.5	3.5	4.5	3.5	3.5	3.5	3.5	3.5	3.5
80°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
85°	2.7	2.7	2.7	2.7	2.7	2.7	3.5	3.5	3.5	3.5	2.7
87.5°	3.5	3.5	3.5	3.5	3.5	3.5	3.5	4.5	4.5	3.5	3.5
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°	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4
2.5°	480.1	475.6	473.9	470.2	465.7	463.0	460.2	461.2	454.9	450.4	444.0
5°	601.1	591.1	585.7	577.6	567.7	559.5	552.3	548.7	537.0	528.8	511.8
7.5°	743.7	726.5	715.6	701.3	684.1	669.7	655.2	645.3	627.3	611.9	585.7
10°	899.9	873.7	854.7	833.0	806.9	783.4	761.7	743.7	716.6	693.1	658.8
12.5°	1070.3	1033.4	1006.4	974.7	937.8	905.2	866.5	845.6	808.6	776.2	732.0
15°	1251.8	1203.0	1165.1	1121.9	1073.0	1029.8	980.2	949.5	900.7	859.2	804.1
17.5°	1426.0	1364.6	1315.0	1259.9	1199.5	1143.5	1084.8	1041.5	982.0	930.5	864.5
20°	1577.6	1504.5	1444.1	1377.3	1306.0	1237.4	1173.3	1115.5	1046.0	985.5	910.6
22.5°	1701.3	1616.5	1546.9	1469.3	1387.2	1309.5	1236.4	1170.5	1091.2	1024.4	942.3
25°	1790.6	1697.6	1620.0	1534.2	1444.1	1355.6	1278.0	1205.7	1119.1	1047.8	960.3
27.5°	1837.5	1739.2	1657.0	1564.9	1469.3	1377.3	1293.3	1216.6	1125.4	1050.5	960.3
30°	1829.5	1729.2	1644.4	1549.6	1453.1	1361.0	1273.5	1196.7	1102.9	1027.1	936.8
32.5°	1767.1	1668.7	1585.8	1493.7	1399.0	1309.5	1222.0	1148.0	1054.1	980.2	892.6
35°	1664.2	1571.3	1492.8	1405.2	1315.9	1231.9	1152.5	1077.5	987.4	916.9	834.8
37.5°	1530.7	1445.9	1374.5	1293.3	1211.2	1135.4	1056.8	992.7	912.4	846.5	766.2
40°	1370.9	1296.0	1232.9	1160.6	1086.7	1020.7	954.8	892.6	814.1	755.5	686.9
42.5°	1195.0	1130.9	1076.7	1013.6	949.5	893.5	836.6	782.5	717.5	664.2	600.1
45°	1005.4	951.3	907.1	856.5	803.2	751.0	709.4	664.2	603.8	564.1	509.9
47.5°	809.6	768.0	734.6	695.9	653.5	620.9	581.2	545.2	500.9	463.9	419.7
50°	623.6	594.8	571.2	544.2	513.5	483.7	460.2	432.3	398.9	369.1	334.0
52.5°	461.2	442.2	427.8	409.8	389.0	373.6	352.0	331.2	306.0	283.4	256.4
55°	330.3	319.5	310.5	299.6	285.1	271.6	260.9	246.4	228.3	211.2	191.3
57.5°	237.4	225.7	224.7	213.0	207.5	197.6	187.8	176.9	164.3	152.6	138.1
60°	164.3	156.1	152.6	148.0	141.7	135.4	130.9	123.7	114.7	106.5	95.7
62.5°	111.0	105.5	103.8	102.0	96.5	93.8	88.5	84.0	77.6	71.3	64.1
65°	73.1	69.5	67.6	65.0	62.3	60.4	57.8	54.1	48.7	45.1	40.6
67.5°	46.1	43.4	41.5	40.6	37.9	37.0	34.4	32.5	28.9	27.1	24.4
70°	26.2	25.2	23.5	23.5	21.7	19.9	19.0	17.2	16.2	14.5	13.5
72.5°	13.5	13.5	12.7	11.7	10.8	10.8	10.0	9.0	8.2	7.2	7.2
75°	6.3	6.3	6.3	5.5	5.5	5.5	4.5	4.5	4.5	3.5	3.5
77.5°	3.5	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	1.8	1.8
80°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.8	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0
85°	2.7	1.8	1.8	1.8	1.8	2.7	2.7	2.7	2.7	2.7	2.7
87.5°	2.7	2.7	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5	3.5
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°	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4
2.5°	439.5	437.7	433.2	432.3	422.3	420.5	415.1	407.0	400.8	398.9	400.8
5°	505.4	497.3	483.7	481.1	464.7	459.4	447.7	435.0	424.2	417.8	415.1
7.5°	573.1	559.5	539.7	529.8	506.3	494.6	477.4	459.4	442.2	430.5	423.3
10°	638.0	616.4	580.4	572.2	543.3	524.3	500.9	476.6	454.9	438.7	427.0
12.5°	699.4	673.2	636.3	613.8	575.9	551.5	521.6	491.9	464.7	443.2	427.0
15°	762.7	728.3	682.4	650.7	607.4	574.9	538.8	504.5	472.9	445.9	426.0
17.5°	814.9	772.5	718.4	680.5	630.0	591.1	549.7	509.9	475.6	445.0	422.3
20°	853.8	804.1	742.8	698.6	642.5	599.3	554.2	510.8	472.9	439.5	415.1
22.5°	880.0	823.1	756.3	707.6	649.0	601.9	553.2	508.1	469.4	435.0	408.8
25°	892.6	831.3	761.7	709.4	648.0	599.3	548.7	502.6	463.0	427.8	402.5
27.5°	890.7	825.8	754.5	699.4	637.2	586.6	535.2	489.1	450.4	415.1	389.0
30°	864.5	800.6	728.3	672.4	611.0	560.5	509.0	463.9	426.0	389.9	365.5
32.5°	824.0	758.0	687.7	625.5	573.1	523.5	474.7	428.7	392.6	357.4	334.0
35°	769.0	705.8	638.0	584.9	528.0	480.1	433.2	389.9	355.6	321.3	299.6
37.5°	704.9	644.5	582.1	527.0	477.4	433.2	389.0	350.2	315.8	285.1	264.4
40°	630.8	574.9	518.0	471.1	422.3	381.8	341.2	303.3	275.3	247.2	229.2
42.5°	550.5	500.9	449.5	408.8	364.6	328.5	289.8	262.6	235.5	210.3	195.8
45°	466.6	423.3	379.9	343.0	306.8	275.3	241.9	216.5	195.8	175.1	162.4
47.5°	383.6	346.5	311.3	281.6	250.0	223.8	200.3	177.8	157.9	140.7	130.9
50°	299.6	275.3	247.2	223.0	197.6	176.0	154.4	138.1	122.7	110.0	103.8
52.5°	233.7	211.2	188.6	168.8	150.7	132.7	118.2	104.7	93.8	85.8	81.3
55°	174.1	156.1	139.0	123.7	109.2	97.5	87.5	79.4	72.1	65.9	64.1
57.5°	124.5	111.0	99.3	87.5	78.5	71.3	65.0	59.6	55.1	50.6	49.6
60°	86.6	76.8	69.5	62.3	56.9	51.4	47.9	44.2	40.6	37.9	37.0
62.5°	57.8	52.4	46.9	43.4	40.6	36.1	34.4	31.6	29.7	27.1	26.2
65°	37.0	33.4	30.7	28.0	26.2	24.4	22.5	20.7	19.0	17.2	17.2
67.5°	22.5	19.9	19.0	17.2	15.4	14.5	13.5	11.7	10.8	10.8	10.0
70°	12.7	10.8	10.0	9.0	8.2	8.2	7.2	6.3	6.3	5.5	5.5
72.5°	6.3	6.3	5.5	5.5	4.5	4.5	3.5	3.5	3.5	2.7	2.7
75°	3.5	3.5	2.7	2.7	2.7	2.7	2.7	2.7	1.8	1.8	1.8
77.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
80°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
82.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
85°	2.7	2.7	2.7	2.7	1.8	1.8	1.8	1.8	1.8	1.8	1.8
87.5°	2.7	2.7	2.7	2.7	2.7	1.8	1.8	1.8	1.8	1.8	1.8
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: P1191556

CATALOG NUMBER: LDA4A15935D010TE LAR25NF 4LLWW1

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	112.5°	135°	157.5°	180°
0°	384.4	384.4	384.4	384.4	384.4	384.4	384.4	384.4
2.5°	393.5	384.4	382.6	382.6	344.7	322.2	305.0	300.5
5°	402.5	389.9	383.6	379.9	312.3	272.6	246.4	239.2
7.5°	407.0	389.0	379.1	370.9	280.6	229.2	201.3	193.1
10°	405.3	383.6	370.1	359.2	251.9	195.8	166.9	159.7
12.5°	401.6	377.3	360.1	346.5	227.5	169.6	143.5	136.2
15°	398.0	370.1	350.2	334.0	207.5	151.6	128.2	121.8
17.5°	390.8	361.9	339.4	322.2	195.0	144.4	124.5	121.0
20°	382.6	352.9	329.5	312.3	191.3	151.6	139.9	139.9
22.5°	377.3	346.5	324.0	306.8	197.6	168.8	164.3	166.9
25°	370.1	341.2	318.5	302.3	204.0	182.3	179.6	183.3
27.5°	358.4	329.5	307.8	291.5	200.3	180.5	177.8	179.6
30°	334.8	306.8	287.9	270.8	185.9	166.9	162.4	163.4
32.5°	305.0	277.9	259.9	243.7	165.1	147.1	142.6	142.6
35°	272.6	247.2	230.2	215.7	145.4	129.0	124.5	123.7
37.5°	240.1	216.5	202.2	188.6	127.2	112.8	108.3	107.5
40°	207.5	186.8	173.3	162.4	112.0	100.2	95.7	94.8
42.5°	176.9	158.9	147.1	138.1	97.5	88.5	84.8	84.0
45°	146.2	131.7	122.7	115.5	84.8	75.8	74.9	74.9
47.5°	118.2	106.5	100.2	95.7	72.1	65.0	64.1	65.0
50°	94.8	86.6	82.1	78.5	61.4	55.1	52.4	52.4
52.5°	74.9	69.5	66.8	64.1	50.6	44.2	40.6	39.7
55°	59.6	55.1	53.2	51.4	39.7	32.5	28.9	28.0
57.5°	46.9	43.4	41.5	39.7	29.7	22.5	19.0	18.0
60°	35.2	32.5	30.7	29.7	20.7	13.5	10.8	10.0
62.5°	25.2	23.5	21.7	20.7	12.7	7.2	4.5	3.5
65°	15.4	15.4	13.5	12.7	6.3	2.7	1.8	1.0
67.5°	9.0	8.2	7.2	7.2	2.7	1.8	1.0	1.0
70°	4.5	4.5	3.5	3.5	1.8	1.0	1.0	1.0
72.5°	2.7	2.7	2.7	1.8	1.8	1.0	1.0	1.0
75°	1.8	1.8	1.8	1.8	1.8	1.0	1.0	1.0
77.5°	1.8	1.8	1.8	1.8	1.8	1.0	1.0	0.0
80°	1.8	1.8	1.8	1.8	1.8	1.0	1.0	0.0
82.5°	1.8	1.8	1.8	1.8	1.8	1.0	1.0	1.0
85°	1.8	1.8	1.8	1.8	1.8	1.0	1.0	0.0
87.5°	1.8	1.8	1.8	1.8	1.8	1.0	1.0	1.0
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



Report Generated By 670245859 / DESKTOP-T8S5UU9

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— 0°-180° - - 45°-225° - - - 90°-270°

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(END OF REPORT)