

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: P1192706

Luminaire Tested: **LDA6A70930D010TE LARH30NF 6LLWW1**

Issue Date: 3/3/2020



Test Information

Test Method: LM-41-14
Report Number: P1192706
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26684)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDA6A70930D010TE LARH30NF 6LLWW1
Description: PORTFOLIO 6" Lensed Wall Wash, Self-flanged, 30° Narrow Flood
Light Source: (1) HIGH LUMEN LED 90CRI / 3000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

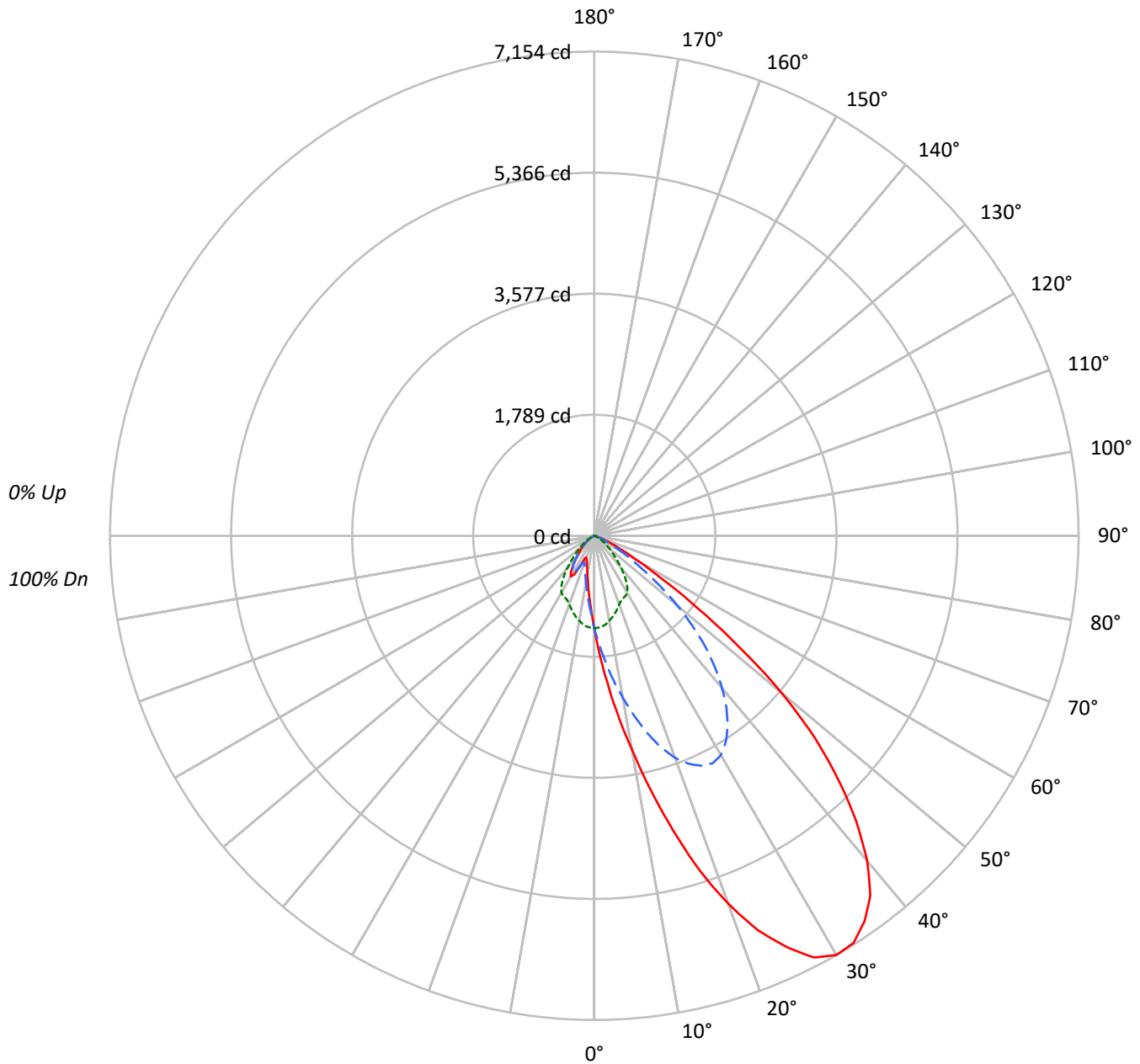
Lumens per Lamp: N/A
Luminaire Lumens: 4747.2 lumens
Efficiency: N/A
Efficacy: 60.8 lumens/watt
Spacing Criteria (0/90/45): 2.21 / 1.07 / 1.54
Luminous Opening: Circular (Dia: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 78.1
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



Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



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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	100	102	99	97	98	96	94	95	93	92	90		
2	104	97	92	88	101	96	91	87	92	88	85	89	86	83	86	84	81	79		
3	96	88	81	76	94	86	80	75	83	78	74	81	76	73	78	75	72	70		
4	89	79	72	66	87	78	71	66	76	70	65	73	68	64	71	67	63	61		
5	83	72	64	58	81	71	63	58	69	62	57	67	61	57	65	60	56	54		
6	77	65	57	51	75	64	57	51	62	56	51	61	55	50	59	54	50	48		
7	71	59	51	46	70	58	51	46	57	50	45	56	50	45	54	49	45	43		
8	66	54	46	41	65	53	46	41	52	45	41	51	45	40	50	44	40	38		
9	62	50	42	37	61	49	42	37	48	41	37	47	41	36	46	40	36	35		
10	58	46	38	33	57	45	38	33	44	38	33	43	37	33	42	37	33	31		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	74890	74890	74890
5°	118974	73971	48046
10°	178504	70974	32253
15°	255790	67265	23865
20°	337651	62889	19888
25°	405265	61310	29052
30°	452848	61459	43893
35°	465584	55038	37464
40°	448655	43768	27859
45°	395405	32507	21429
50°	308357	24059	14840
55°	178335	17615	9577
60°	83360	12247	4287
65°	39005	6719	1790
70°	18096	2949	1298
75°	7562	1949	1461
80°	3283	2178	1831
85°	755	3648	2893

Classified

Scaled Data Report

Cooper Lighting Solutions Photometric Lab

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	141.3	3.0
10°-20°	518.5	10.9
20°-30°	1026.6	21.6
30°-40°	1327.3	28.0
40°-50°	1090.7	23.0
50°-60°	504.2	10.6
60°-70°	115.1	2.4
70°-80°	18.8	0.4
80°-90°	4.8	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°	1686.3	35.5
0°-40°	3013.6	63.5
0°-60°	4608.5	97.1
0°-90°	4747.2	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4747.2	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1366	1366	1366	1366	1366	
5°	2162	1859	1344	972	873	239
15°	4507	3014	1185	531	420	1316
25°	6700	3750	1014	498	480	3085
35°	6957	3432	822	546	560	4307
45°	5100	2317	419	279	276	3881
55°	1866	902	184	119	100	1754
65°	301	184	52	20	14	344
75°	36	21	9	8	7	48
85°	1	4	6	6	5	3
90°	0	0	0	0	0	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1
2.5°	1734.6	1708.2	1724.3	1732.3	1690.9	1700.1	1704.7	1672.5	1663.3	1645.9	1595.3
5°	2162.0	2130.9	2143.6	2143.6	2082.5	2085.9	2083.6	2022.6	1989.1	1945.4	1859.0
7.5°	2665.3	2634.2	2636.5	2625.0	2538.6	2532.8	2496.0	2421.1	2355.5	2274.9	2145.9
10°	3206.7	3188.2	3176.7	3147.8	3033.8	3014.3	2960.2	2841.6	2733.3	2610.0	2428.0
12.5°	3842.5	3805.6	3772.2	3726.0	3577.5	3540.7	3464.6	3293.1	3134.0	2961.3	2720.6
15°	4507.0	4478.2	4424.2	4351.6	4161.5	4102.8	4003.7	3773.4	3575.2	3323.0	3014.3
17.5°	5194.6	5141.7	5062.2	4959.7	4730.5	4647.6	4524.3	4229.5	3966.9	3652.4	3279.3
20°	5787.8	5746.4	5637.0	5504.5	5241.9	5131.4	4986.1	4624.5	4303.2	3930.0	3491.1
22.5°	6302.7	6247.4	6112.6	5952.6	5658.8	5521.8	5358.3	4953.9	4562.4	4129.3	3646.7
25°	6700.0	6658.6	6498.6	6311.9	5989.4	5830.5	5649.6	5191.2	4756.9	4281.2	3750.3
27.5°	7023.7	6953.6	6775.0	6564.2	6216.3	6031.0	5839.7	5337.6	4867.5	4358.5	3789.5
30°	7153.9	7081.4	6892.4	6658.6	6290.1	6086.2	5889.2	5353.7	4859.4	4332.0	3742.3
32.5°	7129.7	7047.9	6846.4	6598.8	6222.1	6004.4	5805.2	5248.8	4744.3	4212.2	3614.5
35°	6957.0	6889.0	6680.5	6421.4	6045.9	5816.7	5608.2	5057.6	4552.0	4026.7	3432.4
37.5°	6696.6	6600.0	6405.3	6145.0	5747.5	5534.4	5328.2	4784.7	4290.4	3769.9	3205.5
40°	6269.4	6153.0	5958.3	5731.4	5353.7	5141.7	4953.9	4446.0	3960.0	3473.8	2934.9
42.5°	5731.4	5640.4	5459.7	5225.8	4879.1	4676.4	4508.2	4019.8	3589.0	3138.6	2636.5
45°	5100.2	5012.7	4858.3	4647.6	4334.3	4158.0	4003.7	3569.5	3181.3	2770.1	2317.4
47.5°	4417.3	4330.9	4196.1	4010.6	3730.8	3578.7	3443.9	3088.0	2721.8	2362.4	1965.0
50°	3615.6	3496.8	3423.2	3267.6	3033.8	2904.8	2801.2	2482.2	2211.4	1922.4	1591.8
52.5°	2698.8	2660.7	2554.7	2445.3	2280.6	2185.0	2117.0	1912.1	1687.4	1477.8	1225.6
55°	1865.9	1831.4	1766.8	1700.1	1589.5	1541.1	1490.4	1366.1	1216.4	1073.4	901.9
57.5°	1179.4	1204.9	1163.3	1125.3	1058.5	1041.2	1002.1	929.5	837.3	747.6	640.5
60°	760.3	774.1	747.6	725.6	688.8	675.0	656.6	612.7	557.5	505.6	433.1
62.5°	481.4	488.3	473.4	460.7	440.0	434.3	421.6	396.2	362.8	331.7	285.6
65°	300.7	306.4	296.1	288.0	275.2	276.4	264.9	249.9	230.4	210.8	184.3
67.5°	185.5	188.9	182.0	177.4	169.2	169.2	162.3	153.1	140.5	129.0	111.7
70°	112.9	114.0	109.4	107.1	101.4	100.2	96.8	89.9	81.8	73.8	63.4
72.5°	65.7	66.9	63.4	61.1	57.7	57.7	55.2	51.8	48.3	41.4	35.7
75°	35.7	36.8	34.5	33.4	31.1	32.2	29.9	28.8	25.3	23.0	20.7
77.5°	18.4	19.6	18.4	17.3	17.3	17.3	16.1	15.0	15.0	12.7	12.7
80°	10.4	10.4	10.4	10.4	10.4	9.2	9.2	9.2	9.2	9.2	8.1
82.5°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	4.6
85°	1.2	1.2	2.3	2.3	2.3	2.3	2.3	2.3	2.3	3.5	3.5
87.5°	0.0	0.0	1.2	1.2	1.2	1.2	1.2	2.3	2.3	2.3	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):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1
2.5°	1580.3	1579.2	1526.1	1503.1	1484.7	1455.9	1435.2	1413.2	1393.7	1358.0	1328.1
5°	1815.3	1783.1	1695.5	1640.1	1605.6	1559.6	1508.9	1458.2	1408.6	1344.2	1291.1
7.5°	2061.8	1992.6	1861.3	1769.1	1716.2	1651.6	1566.5	1487.0	1406.3	1317.6	1241.7
10°	2296.7	2183.8	2016.9	1876.3	1803.8	1720.8	1603.3	1492.7	1386.8	1275.0	1180.6
12.5°	2536.3	2375.1	2157.4	1975.3	1883.2	1780.8	1629.8	1492.7	1361.5	1232.5	1120.7
15°	2773.5	2560.4	2289.8	2064.1	1952.3	1830.2	1648.2	1484.7	1330.4	1185.2	1060.8
17.5°	2976.3	2712.6	2386.6	2125.2	1993.7	1855.5	1647.0	1460.5	1288.8	1132.3	999.8
20°	3134.0	2822.0	2454.5	2156.2	2008.8	1857.8	1628.6	1424.7	1241.7	1078.0	942.2
22.5°	3241.2	2893.3	2489.1	2162.0	2004.1	1845.2	1599.9	1389.1	1199.0	1035.5	899.6
25°	3308.0	2929.1	2499.5	2153.9	1988.0	1823.3	1573.4	1358.0	1171.4	1013.6	886.9
27.5°	3320.7	2918.6	2478.8	2120.4	1950.0	1784.2	1535.3	1328.1	1147.2	1001.0	886.9
30°	3258.4	2851.9	2408.4	2045.6	1878.6	1716.2	1472.0	1273.9	1104.6	970.9	867.4
32.5°	3139.8	2728.7	2292.1	1935.1	1772.6	1620.6	1385.6	1196.7	1033.2	909.9	816.6
35°	2968.2	2563.9	2141.3	1795.7	1637.8	1496.2	1264.7	1092.0	936.4	822.4	735.9
37.5°	2759.7	2365.9	1965.0	1636.7	1487.0	1354.6	1133.4	970.9	827.0	719.8	642.8
40°	2506.4	2151.6	1766.8	1461.7	1318.8	1199.0	995.2	838.5	702.6	611.6	541.4
42.5°	2241.5	1912.1	1556.2	1265.8	1139.2	1025.1	844.2	703.7	582.8	507.9	452.7
45°	1968.4	1645.9	1335.0	1076.9	981.4	853.4	686.5	572.5	474.5	419.3	375.5
47.5°	1660.8	1387.9	1101.2	874.3	774.1	687.6	548.3	456.1	392.7	344.4	311.0
50°	1330.4	1112.7	872.0	678.4	595.5	529.9	427.4	363.9	315.6	282.1	256.8
52.5°	1022.8	851.1	656.6	497.5	445.8	396.2	332.9	289.2	254.5	229.2	210.8
55°	760.3	620.8	472.2	368.5	331.7	299.5	261.4	226.9	201.6	184.3	169.2
57.5°	535.6	433.1	331.7	267.2	247.6	226.9	198.2	175.1	157.7	143.9	132.4
60°	358.2	294.9	233.8	195.9	182.0	168.1	149.7	133.6	120.9	111.7	100.2
62.5°	240.7	198.2	163.5	140.5	131.3	122.1	109.4	97.9	88.7	79.5	70.3
65°	154.3	131.3	110.6	95.6	88.7	84.1	74.9	66.9	60.0	51.8	44.9
67.5°	94.5	81.8	69.2	60.0	56.4	52.9	47.2	41.4	36.8	31.1	26.5
70°	55.2	48.3	41.4	35.7	34.5	32.2	27.6	24.2	21.9	18.4	16.1
72.5°	32.2	28.8	24.2	21.9	20.7	18.4	17.3	15.0	12.7	11.5	10.4
75°	18.4	16.1	13.8	12.7	12.7	11.5	10.4	10.4	9.2	9.2	8.1
77.5°	11.5	10.4	9.2	9.2	9.2	8.1	8.1	8.1	8.1	6.9	6.9
80°	8.1	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9
82.5°	4.6	4.6	4.6	4.6	4.6	5.8	5.8	5.8	5.8	5.8	6.9
85°	3.5	4.6	4.6	4.6	4.6	4.6	5.8	5.8	5.8	5.8	5.8
87.5°	3.5	4.6	4.6	4.6	4.6	4.6	5.8	5.8	5.8	5.8	5.8
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):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1
2.5°	1310.7	1292.3	1235.9	1255.5	1219.8	1190.9	1188.6	1171.4	1141.5	1125.3	1117.3
5°	1250.9	1209.5	1140.3	1144.9	1103.5	1058.5	1034.3	1011.3	972.1	947.9	931.8
7.5°	1177.1	1120.7	1038.9	1033.2	989.5	935.3	900.7	868.5	825.8	794.8	775.2
10°	1100.0	1030.9	935.3	928.3	882.3	823.5	784.4	747.6	703.7	672.7	652.0
12.5°	1028.6	949.1	853.4	836.2	791.3	731.3	688.8	649.7	607.0	580.5	556.3
15°	960.6	874.3	772.9	756.8	712.9	653.1	605.8	571.3	531.0	505.6	483.7
17.5°	892.7	804.0	703.7	685.3	643.9	586.3	544.8	507.9	471.1	446.9	427.4
20°	833.9	745.2	647.4	628.8	590.9	535.6	497.5	463.0	429.7	406.7	390.4
22.5°	795.9	709.5	620.8	604.7	569.0	519.5	483.7	453.8	425.1	403.2	390.4
25°	793.6	718.7	639.3	630.0	600.1	558.6	533.3	514.8	497.5	480.3	475.7
27.5°	807.4	746.4	679.6	677.3	653.1	625.4	613.9	608.1	598.9	593.2	601.2
30°	799.4	747.6	691.1	691.1	672.7	653.1	647.4	645.1	639.3	640.5	649.7
32.5°	756.8	709.5	655.4	656.6	645.1	623.1	619.6	618.5	611.6	610.4	617.3
35°	679.6	635.9	590.9	592.0	582.8	562.1	557.5	555.2	546.0	541.4	546.0
37.5°	590.9	555.2	512.5	512.5	503.3	487.2	482.6	478.0	472.2	467.6	467.6
40°	499.8	471.1	436.6	435.4	428.5	412.4	407.8	404.4	398.5	390.4	392.7
42.5°	422.8	396.2	368.5	366.2	361.6	347.8	343.2	338.6	332.9	326.0	326.0
45°	351.3	334.0	309.9	308.7	304.1	292.6	289.2	283.3	278.7	271.8	271.8
47.5°	292.6	278.7	259.1	258.0	254.5	244.2	240.7	236.1	231.5	226.9	226.9
50°	245.3	231.5	215.4	214.3	212.0	203.9	199.3	195.9	192.4	188.9	186.6
52.5°	201.6	190.1	177.4	176.3	174.0	165.8	162.3	160.0	156.6	150.8	150.8
55°	162.3	153.1	141.6	140.5	138.2	131.3	127.8	123.2	118.6	112.9	111.7
57.5°	126.7	118.6	109.4	108.3	104.8	99.1	93.3	88.7	84.1	79.5	77.2
60°	95.6	86.4	78.4	76.1	73.8	65.7	61.1	56.4	51.8	48.3	46.0
62.5°	64.6	58.8	49.5	48.3	46.0	41.4	35.7	33.4	31.1	28.8	27.6
65°	40.3	35.7	31.1	29.9	27.6	24.2	21.9	20.7	19.6	18.4	17.3
67.5°	24.2	21.9	18.4	18.4	17.3	16.1	13.8	13.8	12.7	12.7	11.5
70°	15.0	13.8	12.7	11.5	11.5	11.5	10.4	10.4	10.4	10.4	10.4
72.5°	10.4	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2	9.2
75°	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
77.5°	8.1	8.1	6.9	8.1	8.1	8.1	8.1	6.9	8.1	6.9	6.9
80°	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9	6.9
82.5°	6.9	6.9	6.9	6.9	6.9	6.9	6.9	5.8	5.8	5.8	5.8
85°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	4.6
87.5°	5.8	5.8	5.8	5.8	5.8	4.6	4.6	4.6	4.6	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

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1192706

CATALOG NUMBER: LDA6A70930D010TE LARH30NF 6LLWW1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1	1366.1
2.5°	1119.6	1087.2	1100.0	1081.5	1075.7	1071.1	1064.2	1086.1
5°	924.9	890.4	898.4	880.0	872.0	863.9	855.7	873.1
7.5°	763.7	730.2	733.6	717.5	709.5	700.3	692.2	706.0
10°	638.2	607.0	608.1	593.2	585.1	575.9	569.0	579.4
12.5°	542.5	513.6	513.6	502.1	495.2	484.9	479.1	487.2
15°	469.9	444.6	444.6	433.1	427.4	418.2	412.4	420.5
17.5°	414.7	391.6	391.6	383.5	377.8	369.7	365.1	372.0
20°	377.8	358.2	359.3	351.3	346.7	337.5	335.2	340.9
22.5°	381.2	362.8	365.1	359.3	354.7	347.8	345.5	353.6
25°	476.8	463.0	471.1	471.1	473.4	463.0	467.6	480.3
27.5°	612.7	605.8	618.5	613.9	623.1	623.1	627.7	643.9
30°	662.3	656.6	670.4	669.2	678.4	676.1	678.4	693.4
32.5°	626.5	620.8	632.4	631.3	638.2	632.4	633.6	646.2
35°	550.6	544.8	552.9	551.7	556.3	549.4	552.9	559.8
37.5°	469.9	464.2	468.8	467.6	468.8	460.7	465.3	468.8
40°	395.0	388.1	395.0	390.4	391.6	383.5	384.7	389.3
42.5°	330.6	322.5	328.3	328.3	328.3	322.5	323.7	328.3
45°	275.2	269.5	272.9	271.8	272.9	268.3	271.8	276.4
47.5°	228.1	223.5	225.8	224.6	224.6	220.0	221.2	221.2
50°	187.8	183.2	184.3	183.2	179.7	174.0	172.8	174.0
52.5°	148.5	142.8	142.8	140.5	138.2	133.6	133.6	134.7
55°	109.4	104.8	104.8	103.7	101.4	97.9	97.9	100.2
57.5°	73.8	70.3	71.5	70.3	70.3	65.7	68.0	68.0
60°	44.9	42.6	42.6	41.4	39.1	38.0	36.8	39.1
62.5°	26.5	25.3	25.3	24.2	24.2	23.0	23.0	23.0
65°	17.3	16.1	16.1	15.0	15.0	13.8	12.7	13.8
67.5°	11.5	10.4	10.4	10.4	10.4	9.2	9.2	9.2
70°	10.4	9.2	9.2	9.2	9.2	8.1	8.1	8.1
72.5°	9.2	8.1	9.2	8.1	8.1	8.1	8.1	8.1
75°	8.1	8.1	8.1	6.9	6.9	6.9	6.9	6.9
77.5°	6.9	6.9	6.9	6.9	6.9	5.8	5.8	5.8
80°	6.9	5.8	5.8	5.8	5.8	5.8	5.8	5.8
82.5°	5.8	5.8	5.8	5.8	5.8	4.6	4.6	4.6
85°	4.6	4.6	4.6	4.6	4.6	4.6	4.6	4.6
87.5°	3.5	3.5	3.5	3.5	3.5	2.3	2.3	2.3
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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— 0°-180° - - 45°-225° - - - 90°-270°

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(END OF REPORT)