

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: P1192754

Luminaire Tested: **LDA6A70950D010TE LARH30NF 6LAL1LI 30°**

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: P1192754
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26690)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDA6A70950D010TE LARH30NF 6LAL1LI 30°
Description: PORTFOLIO 6" Lensed Adjustable, Self-flanged, 30° Narrow Flood, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 5000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

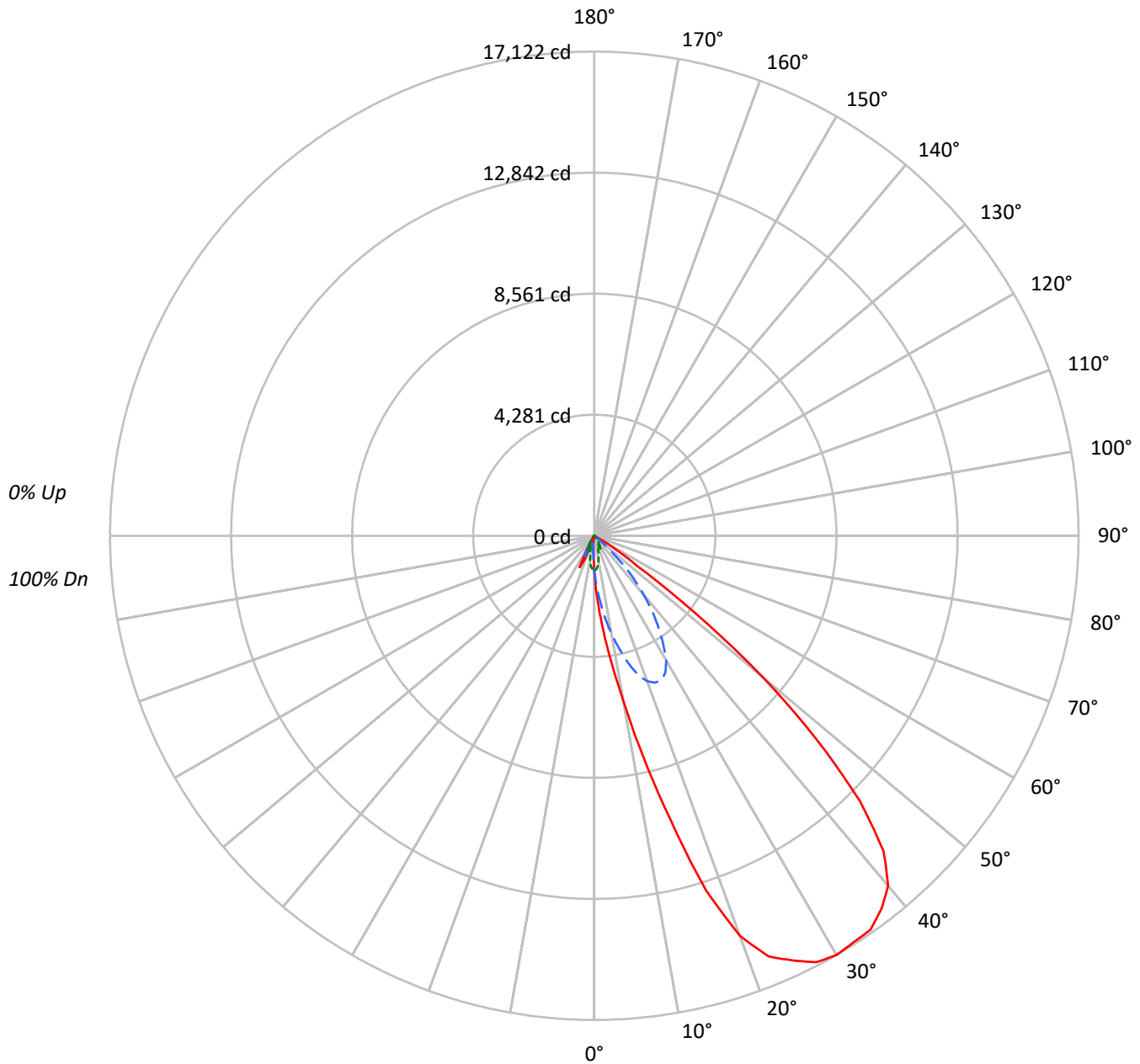
Lumens per Lamp: N/A
Luminaire Lumens: 6680.4 lumens
Efficiency: N/A
Efficacy: 85.5 lumens/watt
Spacing Criteria (0/90/45): 2.55 / 0.46 / 1.37
Luminous Opening: Circular (Dia: 0.5' x H: 0')
CIE Type: Direct

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



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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
RCR																	
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102
1	112	109	106	103	110	107	104	102	103	100	98	99	97	95	95	94	93
2	105	99	94	90	103	97	93	89	94	90	87	91	88	85	88	85	83
3	98	90	84	79	96	89	83	78	86	81	77	83	79	76	81	77	75
4	91	82	75	70	89	81	74	69	78	73	68	76	71	68	74	70	67
5	85	74	67	62	83	73	67	62	72	66	61	70	64	60	68	63	60
6	79	68	60	55	77	67	60	55	65	59	55	64	58	54	62	58	54
7	74	62	55	49	72	61	54	49	60	54	49	59	53	49	57	52	48
8	69	57	49	44	67	56	49	44	55	49	44	54	48	44	53	48	44
9	64	52	45	40	63	52	45	40	51	44	40	50	44	40	49	43	39
10	60	48	41	36	59	48	41	36	47	40	36	46	40	36	45	40	36

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	67308	67308	67308
5°	173778	62387	19502
10°	329659	47600	6552
15°	589464	30948	6527
20°	878331	21054	11895
25°	1002191	26258	74744
30°	1083819	21934	22352
35°	1138495	10674	6993
40°	1156502	3836	3550
45°	1030378	2543	2140
50°	661752	1782	1458
55°	174216	1242	745
60°	38857	1305	570
65°	3723	1544	675
70°	1250	1907	833
75°	297	2521	1398
80°	0	4104	2084
85°	0	7485	3271

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	149.1	2.2
10°-20°	778.2	11.6
20°-30°	1825.9	27.3
30°-40°	2100.2	31.4
40°-50°	1491.9	22.3
50°-60°	303.3	4.5
60°-70°	15.2	0.2
70°-80°	9.1	0.1
80°-90°	7.5	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°	2753.2	41.2
0°-40°	4853.4	72.7
0°-60°	6648.6	99.5
0°-90°	6680.4	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	6680.4	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1228	1228	1228	1228	1228	
5°	3158	2284	1134	454	354	385
15°	10386	4670	545	123	115	3116
25°	16569	5624	434	948	1236	7636
35°	17012	3949	160	118	104	10568
45°	13290	1404	33	35	28	9794
55°	1823	37	13	13	8	2458
65°	29	10	12	10	5	69
75°	1	7	12	10	7	3
85°	0	7	12	9	5	0
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°	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8
2.5°	2115.7	2051.6	2020.2	2018.8	1927.3	1957.4	1927.3	1903.9	1818.8	1783.5	1724.7
5°	3157.9	3079.3	3016.7	2989.2	2832.3	2798.3	2782.6	2702.8	2525.0	2421.6	2284.4
7.5°	4387.0	4304.6	4201.3	4119.0	3891.4	3827.4	3785.5	3648.2	3385.3	3177.4	2921.2
10°	5922.1	5873.8	5706.3	5554.6	5209.5	5076.1	4950.6	4630.2	4286.4	3869.2	3538.3
12.5°	7989.5	7875.6	7577.6	7274.2	6732.8	6534.0	6326.2	5813.5	5288.0	4634.2	4087.6
15°	10386.3	10289.6	9830.5	9336.3	8566.1	8239.2	7913.7	7106.8	6298.7	5456.6	4669.5
17.5°	13145.3	12962.2	12506.0	11670.3	10592.9	10079.0	9472.2	8444.5	7278.0	6134.0	5155.8
20°	15055.8	14947.2	14561.5	13759.9	12533.4	11854.6	11101.6	9690.7	8095.4	6676.6	5475.0
22.5°	16100.4	15991.9	15703.0	14995.7	13990.1	13308.8	12434.0	10698.8	8712.5	7041.4	5625.3
25°	16568.6	16498.0	16339.8	15763.1	14832.2	14218.9	13391.1	11395.7	9098.3	7207.5	5624.0
27.5°	17001.5	17019.8	16628.9	16154.2	15296.4	14680.4	13895.9	11709.6	9174.2	7123.9	5443.6
30°	17121.7	17076.0	16904.8	16236.5	15437.6	14766.9	13925.9	11543.5	8878.7	6753.8	5085.2
32.5°	17047.3	17048.5	16887.7	16177.6	15238.8	14488.2	13542.8	10948.6	8303.3	6173.2	4528.2
35°	17012.0	17000.2	16583.1	15959.3	14766.9	13884.2	12692.9	9994.0	7505.7	5431.7	3949.0
37.5°	16661.4	16590.9	16290.1	15444.1	13884.2	12755.7	11472.9	8826.4	6523.6	4660.3	3355.2
40°	16160.7	16071.7	15582.7	14369.2	12375.1	11115.9	9841.0	7504.3	5495.9	3892.7	2693.7
42.5°	15134.3	14987.8	14246.4	12636.6	10432.0	9260.5	8203.9	6180.9	4492.9	3160.6	2068.7
45°	13290.5	13051.2	12024.7	10343.2	8420.9	7501.7	6608.7	4954.6	3597.3	2353.7	1404.4
47.5°	10671.3	10409.9	9478.8	8128.1	6593.0	5847.6	5089.1	3648.2	2433.5	1371.7	704.8
50°	7759.3	7578.8	6756.5	5617.5	4359.5	3734.5	3152.7	2034.6	1167.7	662.9	288.9
52.5°	4470.8	4341.3	3768.4	2956.4	2144.5	1795.4	1443.6	887.8	594.9	262.7	92.9
55°	1822.8	1748.2	1497.3	1268.3	951.9	822.5	686.4	443.2	200.1	62.8	36.6
57.5°	891.8	882.6	736.2	589.7	434.1	350.4	264.1	89.0	48.5	31.4	23.5
60°	354.4	341.2	234.0	135.9	75.8	61.5	52.3	36.6	27.6	20.9	17.1
62.5°	61.5	60.1	51.0	43.3	35.3	31.4	28.7	22.3	18.2	14.4	13.0
65°	28.7	28.7	26.2	23.5	19.6	18.2	17.1	14.4	11.9	10.5	10.5
67.5°	14.4	14.4	13.0	11.9	10.5	10.5	9.2	9.2	7.8	7.8	7.8
70°	7.8	7.8	7.8	6.6	6.6	6.6	6.6	6.6	5.2	6.6	6.6
72.5°	5.2	5.2	5.2	3.8	2.5	3.8	3.8	3.8	5.2	6.6	6.6
75°	1.4	1.4	1.4	2.5	2.5	2.5	3.8	3.8	5.2	6.6	6.6
77.5°	1.4	1.4	1.4	1.4	2.5	2.5	2.5	3.8	5.2	6.6	6.6
80°	0.0	1.4	1.4	1.4	2.5	2.5	2.5	3.8	5.2	6.6	6.6
82.5°	0.0	0.0	1.4	1.4	2.5	2.5	2.5	3.8	5.2	6.6	6.6
85°	0.0	0.0	1.4	1.4	2.5	2.5	2.5	3.8	5.2	6.6	6.6
87.5°	0.0	0.0	1.4	1.4	2.5	2.5	2.5	3.8	5.2	6.6	6.6
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):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8
2.5°	1698.5	1630.5	1586.1	1507.6	1475.0	1460.7	1388.7	1319.3	1252.6	1204.3	1129.9
5°	2179.8	2071.3	1905.3	1749.6	1681.5	1638.4	1497.3	1366.5	1242.3	1133.7	1004.2
7.5°	2697.6	2474.0	2213.7	1964.0	1846.3	1767.8	1549.5	1358.7	1180.8	1016.1	839.4
10°	3194.5	2842.7	2463.6	2106.5	1947.0	1829.3	1544.2	1299.7	1068.4	855.1	665.6
12.5°	3618.2	3163.1	2659.7	2196.7	1988.8	1838.5	1495.9	1197.8	916.6	687.8	523.0
15°	3975.1	3408.9	2789.1	2227.0	1977.0	1799.2	1401.7	1057.9	750.6	545.3	422.3
17.5°	4226.2	3527.9	2819.1	2175.9	1894.8	1689.5	1259.2	878.7	589.7	440.8	333.5
20°	4372.7	3543.6	2746.0	2051.6	1750.9	1533.8	1080.0	690.5	478.5	360.9	258.9
22.5°	4394.9	3466.5	2602.2	1884.3	1584.8	1375.5	899.7	578.0	435.4	337.4	253.7
25°	4287.7	3313.5	2415.2	1720.9	1434.5	1220.0	777.9	584.5	489.0	434.1	451.2
27.5°	4079.7	3061.1	2200.7	1553.6	1277.6	1060.5	734.9	611.9	533.4	542.7	574.0
30°	3760.6	2705.5	1892.1	1269.6	978.0	808.2	584.5	440.8	366.1	346.5	347.9
32.5°	3291.3	2259.5	1485.4	881.3	657.7	545.3	370.0	245.9	247.2	228.8	227.4
35°	2755.2	1818.8	1111.4	591.0	455.1	379.3	218.3	172.5	166.0	159.5	150.5
37.5°	2224.2	1405.6	740.1	404.0	290.3	210.6	109.7	90.2	83.7	78.5	78.5
40°	1693.3	983.3	457.6	211.7	117.7	86.3	65.3	54.9	53.6	53.6	52.3
42.5°	1229.2	580.5	248.4	83.7	65.3	57.6	45.8	40.6	40.6	40.6	40.6
45°	653.8	295.5	95.4	52.3	43.3	40.6	33.9	31.4	31.4	32.8	32.8
47.5°	302.1	111.1	48.5	35.3	30.1	30.1	26.2	24.9	24.9	26.2	26.2
50°	108.6	45.8	31.4	24.9	22.3	23.5	20.9	19.6	20.9	20.9	20.9
52.5°	41.9	28.7	22.3	19.6	17.1	18.2	15.7	15.7	17.1	17.1	17.1
55°	26.2	20.9	17.1	14.4	13.0	14.4	13.0	13.0	13.0	13.0	13.0
57.5°	18.2	15.7	13.0	11.9	10.5	11.9	11.9	11.9	11.9	11.9	11.9
60°	14.4	11.9	10.5	10.5	10.5	10.5	10.5	10.5	10.5	11.9	11.9
62.5°	11.9	10.5	10.5	10.5	10.5	10.5	10.5	10.5	11.9	11.9	11.9
65°	10.5	9.2	10.5	10.5	9.2	10.5	10.5	10.5	11.9	11.9	13.0
67.5°	7.8	7.8	7.8	9.2	9.2	9.2	10.5	10.5	11.9	11.9	11.9
70°	7.8	7.8	9.2	9.2	9.2	9.2	10.5	10.5	11.9	11.9	11.9
72.5°	7.8	7.8	9.2	9.2	9.2	10.5	10.5	10.5	11.9	11.9	11.9
75°	7.8	7.8	9.2	9.2	9.2	10.5	10.5	10.5	11.9	11.9	11.9
77.5°	7.8	7.8	9.2	9.2	9.2	10.5	10.5	11.9	11.9	11.9	11.9
80°	7.8	9.2	9.2	10.5	10.5	10.5	10.5	11.9	11.9	13.0	13.0
82.5°	7.8	9.2	9.2	10.5	10.5	10.5	10.5	11.9	11.9	13.0	13.0
85°	7.8	9.2	9.2	10.5	10.5	10.5	10.5	11.9	11.9	11.9	11.9
87.5°	7.8	9.2	9.2	10.5	10.5	10.5	10.5	10.5	11.9	11.9	11.9
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°	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8
2.5°	1080.0	1016.1	951.9	920.6	893.2	853.9	804.1	763.6	720.5	698.3	647.3
5°	902.2	792.5	699.6	655.2	621.1	574.0	523.0	486.5	453.8	435.4	402.7
7.5°	698.3	593.7	512.6	478.5	453.8	406.6	368.8	330.8	296.8	272.1	239.3
10°	540.0	459.0	392.3	359.6	332.2	282.5	236.7	201.4	164.8	140.0	129.5
12.5°	428.9	353.1	285.1	252.4	223.6	172.5	138.6	132.1	125.4	122.9	119.1
15°	329.5	260.2	188.2	155.5	143.8	137.3	129.5	128.1	122.9	122.9	119.1
17.5°	247.2	170.0	143.8	141.1	140.0	137.3	133.4	132.1	130.7	130.7	129.5
20°	177.8	164.8	160.8	163.5	164.8	167.3	166.0	166.0	171.2	183.0	180.5
22.5°	249.7	270.7	293.0	300.8	329.5	358.3	384.5	417.0	494.2	583.2	604.1
25°	494.2	557.0	614.6	645.9	693.1	757.1	818.6	894.4	948.0	992.4	1043.4
27.5°	614.6	638.1	629.0	632.8	627.6	618.5	621.1	636.8	629.0	605.4	614.6
30°	363.6	381.8	371.3	376.6	362.2	362.2	358.3	366.1	360.9	351.7	349.2
32.5°	236.7	247.2	245.9	245.9	240.7	238.0	228.8	226.3	216.9	200.1	196.2
35°	142.5	135.9	129.5	125.4	122.9	122.9	121.6	121.6	117.7	113.8	112.4
37.5°	77.2	78.5	78.5	78.5	78.5	81.0	79.7	79.7	79.7	77.2	77.2
40°	53.6	56.3	56.3	56.3	57.6	57.6	57.6	58.8	57.6	57.6	57.6
42.5°	41.9	43.3	41.9	41.9	43.3	43.3	43.3	44.4	44.4	44.4	43.3
45°	33.9	33.9	32.8	33.9	33.9	35.3	35.3	35.3	35.3	33.9	33.9
47.5°	27.6	27.6	27.6	27.6	28.7	28.7	28.7	28.7	28.7	28.7	28.7
50°	22.3	22.3	22.3	23.5	23.5	23.5	22.3	23.5	23.5	23.5	22.3
52.5°	17.1	17.1	17.1	17.1	17.1	15.7	15.7	15.7	15.7	15.7	14.4
55°	13.0	13.0	13.0	13.0	13.0	14.4	13.0	14.4	13.0	13.0	11.9
57.5°	11.9	11.9	11.9	11.9	13.0	13.0	11.9	11.9	11.9	10.5	10.5
60°	11.9	11.9	11.9	11.9	11.9	11.9	11.9	11.9	10.5	9.2	9.2
62.5°	13.0	13.0	11.9	11.9	11.9	11.9	10.5	10.5	10.5	9.2	9.2
65°	13.0	13.0	11.9	13.0	13.0	11.9	11.9	10.5	10.5	9.2	9.2
67.5°	13.0	13.0	13.0	13.0	13.0	13.0	11.9	11.9	10.5	10.5	9.2
70°	13.0	13.0	13.0	13.0	13.0	13.0	11.9	11.9	10.5	10.5	9.2
72.5°	13.0	13.0	13.0	13.0	13.0	13.0	11.9	11.9	11.9	10.5	9.2
75°	13.0	13.0	13.0	13.0	13.0	11.9	11.9	11.9	10.5	10.5	9.2
77.5°	13.0	13.0	13.0	13.0	13.0	11.9	11.9	11.9	10.5	10.5	9.2
80°	13.0	13.0	13.0	13.0	13.0	13.0	11.9	11.9	10.5	10.5	9.2
82.5°	13.0	13.0	13.0	13.0	13.0	11.9	11.9	11.9	10.5	10.5	9.2
85°	13.0	11.9	11.9	11.9	11.9	11.9	10.5	10.5	9.2	9.2	7.8
87.5°	11.9	11.9	11.9	11.9	11.9	10.5	10.5	9.2	7.8	6.6	6.6
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: P1192754

CATALOG NUMBER: LDA6A70950D010TE LARH30NF 6LAL1LI 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8	1227.8
2.5°	647.3	635.4	630.2	621.1	613.3	609.4	594.9	611.9
5°	396.1	381.8	377.9	370.0	360.9	355.6	345.2	354.4
7.5°	226.3	209.2	201.4	194.9	185.7	177.8	168.7	173.9
10°	126.8	121.6	122.9	119.1	117.7	116.4	115.0	117.7
12.5°	117.7	113.8	115.0	112.4	111.1	111.1	109.7	111.1
15°	119.1	115.0	117.7	115.0	113.8	113.8	112.4	115.0
17.5°	129.5	126.8	129.5	126.8	128.1	126.8	128.1	129.5
20°	181.7	185.7	193.5	188.2	192.2	197.4	203.9	203.9
22.5°	639.5	723.1	733.5	775.4	882.6	878.7	950.7	953.3
25°	1116.6	1122.0	1169.1	1153.4	1154.7	1209.5	1204.3	1235.7
27.5°	642.0	640.6	649.9	632.8	638.1	642.0	627.6	644.7
30°	358.3	351.7	355.6	346.5	346.5	349.2	345.2	353.1
32.5°	198.7	193.5	193.5	186.9	185.7	184.4	180.5	184.4
35°	113.8	109.7	111.1	108.6	105.9	104.5	103.4	104.5
37.5°	78.5	75.8	77.2	74.5	72.0	70.6	69.3	70.6
40°	57.6	56.3	56.3	53.6	52.3	51.0	49.6	49.6
42.5°	43.3	41.9	41.9	39.2	38.0	36.6	35.3	36.6
45°	32.8	31.4	31.4	30.1	28.7	27.6	27.6	27.6
47.5°	28.7	27.6	28.7	27.6	26.2	26.2	26.2	26.2
50°	22.3	22.3	22.3	20.9	19.6	19.6	18.2	17.1
52.5°	14.4	13.0	13.0	11.9	11.9	10.5	10.5	10.5
55°	11.9	10.5	10.5	9.2	9.2	7.8	7.8	7.8
57.5°	9.2	9.2	7.8	7.8	6.6	6.6	6.6	6.6
60°	7.8	7.8	7.8	6.6	6.6	5.2	5.2	5.2
62.5°	7.8	6.6	6.6	6.6	5.2	5.2	5.2	5.2
65°	7.8	6.6	6.6	6.6	5.2	5.2	5.2	5.2
67.5°	7.8	6.6	6.6	6.6	5.2	5.2	5.2	5.2
70°	9.2	7.8	7.8	6.6	6.6	6.6	5.2	5.2
72.5°	9.2	7.8	7.8	7.8	6.6	6.6	6.6	6.6
75°	9.2	7.8	7.8	7.8	6.6	6.6	6.6	6.6
77.5°	9.2	7.8	7.8	7.8	6.6	6.6	6.6	6.6
80°	9.2	7.8	7.8	7.8	6.6	6.6	6.6	6.6
82.5°	7.8	7.8	7.8	6.6	6.6	6.6	6.6	6.6
85°	7.8	6.6	6.6	6.6	5.2	5.2	5.2	5.2
87.5°	5.2	5.2	3.8	3.8	3.8	2.5	2.5	2.5
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)