

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: P1192584

Luminaire Tested: **LDA6A60950D010TE 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: P1192584
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: LDA6A60950D010TE 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

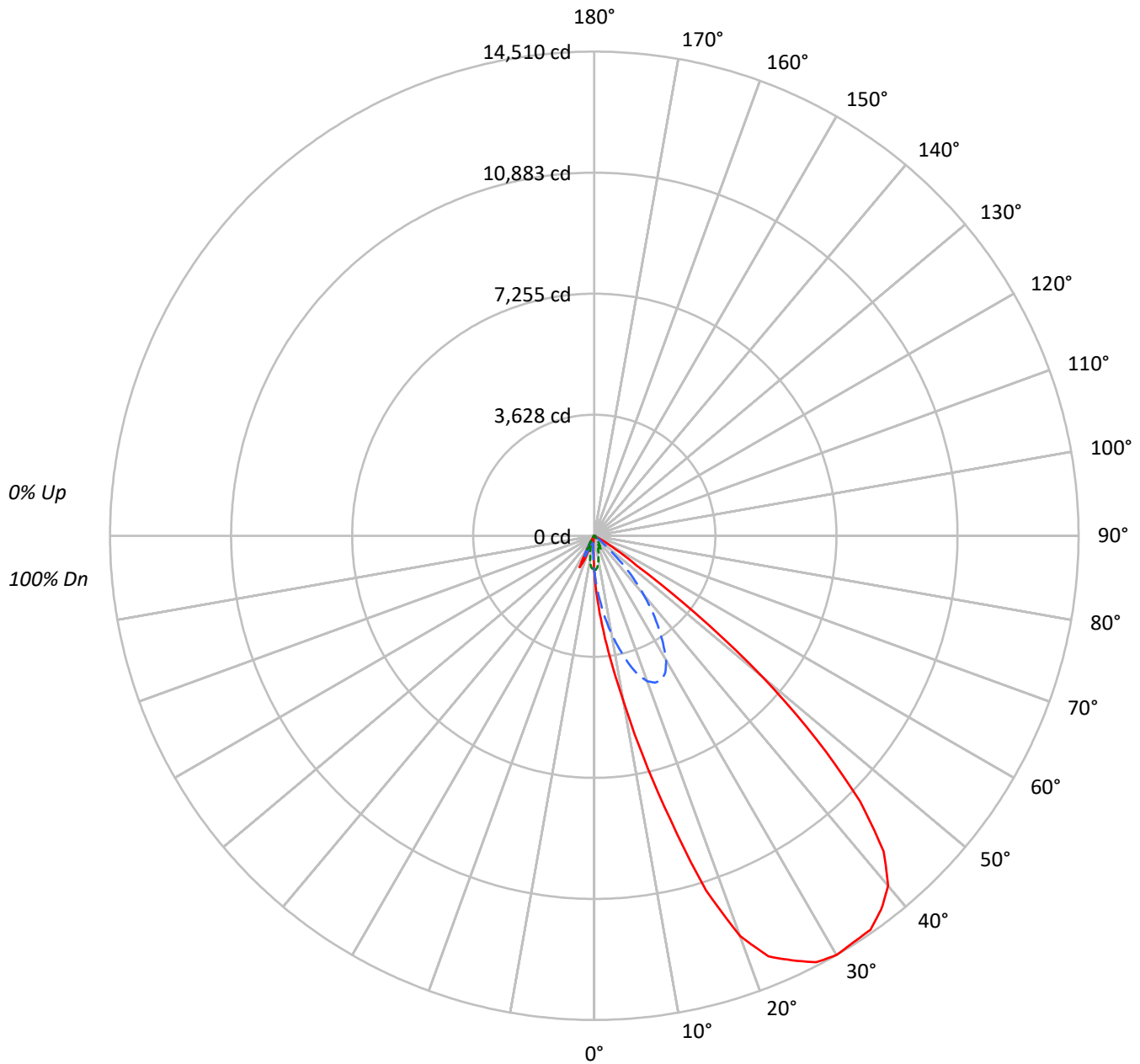
Lumens per Lamp: N/A
Luminaire Lumens: 5661.1 lumens
Efficiency: N/A
Efficacy: 78.8 lumens/watt
Spacing Criteria (0/90/45): 2.55 / 0.46 / 1.37
Luminous Opening: Circular (Dia: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 71.8
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	109	106	103	110	107	104	102	103	100	98	99	97	95	95	94	93	91		
2	105	99	94	90	103	97	93	89	94	90	87	91	88	85	88	85	83	81		
3	98	90	84	79	96	89	83	78	86	81	77	83	79	76	81	77	75	73		
4	91	82	75	70	89	81	74	69	78	73	68	76	71	68	74	70	67	65		
5	85	74	67	62	83	73	67	62	72	66	61	70	64	60	68	63	60	58		
6	79	68	60	55	77	67	60	55	65	59	55	64	58	54	62	58	54	52		
7	74	62	55	49	72	61	54	49	60	54	49	59	53	49	57	52	48	47		
8	69	57	49	44	67	56	49	44	55	49	44	54	48	44	53	48	44	42		
9	64	52	45	40	63	52	45	40	51	44	40	50	44	40	49	43	39	38		
10	60	48	41	36	59	48	41	36	47	40	36	46	40	36	45	40	36	34		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	57035	57035	57035
5°	147259	52872	16531
10°	279359	40341	5550
15°	499526	26226	5528
20°	744322	17840	10081
25°	849285	22259	63342
30°	918464	18585	18940
35°	964796	9048	5929
40°	980043	3242	3013
45°	873176	2155	1806
50°	560792	1518	1237
55°	147636	1051	631
60°	32936	1096	493
65°	3152	1297	584
70°	1058	1603	721
75°	233	2118	1186
80°	0	3473	1768
85°	0	6290	2830

Classified

Scaled Data Report

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	126.3	2.2
10°-20°	659.5	11.6
20°-30°	1547.3	27.3
30°-40°	1779.8	31.4
40°-50°	1264.3	22.3
50°-60°	257.0	4.5
60°-70°	12.9	0.2
70°-80°	7.6	0.1
80°-90°	6.3	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°	2333.1	41.2
0°-40°	4112.9	72.7
0°-60°	5634.2	99.5
0°-90°	5661.1	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5661.1	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1040	1040	1040	1040	1040	
5°	2676	1936	961	384	300	326
15°	8802	3957	462	104	97	2640
25°	14041	4766	368	803	1047	6471
35°	14416	3346	135	100	89	8956
45°	11263	1190	28	30	23	8300
55°	1545	31	11	11	7	2083
65°	24	9	10	9	4	59
75°	1	6	10	9	6	3
85°	0	6	10	8	4	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°	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4
2.5°	1792.9	1738.7	1712.0	1710.9	1633.3	1658.8	1633.3	1613.5	1541.3	1511.4	1461.6
5°	2676.0	2609.6	2556.4	2533.1	2400.2	2371.4	2358.1	2290.4	2139.7	2052.1	1935.9
7.5°	3717.7	3647.8	3560.2	3490.6	3297.6	3243.4	3208.0	3091.6	2868.8	2692.7	2475.4
10°	5018.5	4977.6	4835.7	4707.1	4414.7	4301.6	4195.4	3923.7	3632.4	3278.9	2998.4
12.5°	6770.5	6674.1	6421.5	6164.3	5705.5	5537.2	5361.0	4926.6	4481.3	3927.1	3463.9
15°	8801.6	8719.7	8330.7	7911.8	7259.2	6982.1	6706.2	6022.5	5337.7	4624.0	3957.1
17.5°	11139.6	10984.6	10597.9	9889.8	8976.8	8541.2	8027.0	7156.1	6167.6	5198.1	4369.1
20°	12758.7	12666.7	12339.8	11660.6	10621.1	10046.0	9407.7	8212.2	6860.3	5657.9	4639.6
22.5°	13644.0	13552.0	13307.2	12707.8	11855.6	11278.2	10537.0	9066.5	7383.3	5967.1	4767.0
25°	14040.7	13980.8	13846.8	13358.1	12569.2	12049.4	11348.1	9657.0	7710.2	6107.8	4766.0
27.5°	14407.5	14423.0	14091.8	13689.5	12962.6	12440.6	11775.7	9923.1	7774.4	6037.0	4613.0
30°	14509.5	14470.7	14325.6	13759.2	13082.3	12513.8	11801.2	9782.2	7524.1	5723.3	4309.3
32.5°	14446.3	14447.4	14311.1	13709.4	12913.8	12277.7	11476.5	9278.2	7036.3	5231.3	3837.3
35°	14416.5	14406.4	14053.0	13524.4	12513.8	11765.8	10756.3	8469.2	6360.5	4603.0	3346.5
37.5°	14119.4	14059.6	13804.8	13087.8	11765.8	10809.6	9722.4	7479.7	5528.2	3949.3	2843.4
40°	13694.9	13619.7	13205.3	12176.8	10487.0	9419.9	8339.6	6359.4	4657.3	3298.8	2282.7
42.5°	12825.2	12701.0	12072.8	10708.7	8840.4	7847.6	6952.2	5238.0	3807.4	2678.3	1753.0
45°	11262.8	11060.0	10190.1	8765.1	7136.1	6357.2	5600.4	4198.6	3048.3	1994.6	1190.2
47.5°	9043.2	8821.6	8032.6	6888.0	5587.1	4955.5	4312.7	3091.6	2062.2	1162.4	597.3
50°	6575.5	6422.5	5725.6	4760.4	3694.4	3164.7	2671.7	1724.2	989.6	561.8	244.8
52.5°	3788.6	3678.9	3193.5	2505.4	1817.3	1521.4	1223.4	752.4	504.1	222.7	78.7
55°	1544.7	1481.5	1268.8	1074.8	806.6	697.0	581.7	375.6	169.5	53.2	31.1
57.5°	755.7	748.0	623.9	499.7	368.0	296.9	223.8	75.4	41.1	26.6	19.9
60°	300.4	289.2	198.3	115.2	64.3	52.1	44.3	31.1	23.3	17.8	14.5
62.5°	52.1	51.0	43.3	36.6	30.0	26.6	24.3	18.9	15.5	12.2	11.0
65°	24.3	24.3	22.2	19.9	16.6	15.5	14.5	12.2	10.0	8.8	8.8
67.5°	12.2	12.2	11.0	10.0	8.8	8.8	7.7	7.7	6.6	6.6	6.6
70°	6.6	6.6	6.6	5.6	5.6	5.6	5.6	5.6	4.5	5.6	5.6
72.5°	4.5	4.5	4.5	3.3	2.2	3.3	3.3	3.3	4.5	5.6	5.6
75°	1.1	1.1	1.1	2.2	2.2	2.2	3.3	3.3	4.5	5.6	5.6
77.5°	1.1	1.1	1.1	1.1	2.2	2.2	2.2	3.3	4.5	5.6	5.6
80°	0.0	1.1	1.1	1.1	2.2	2.2	2.2	3.3	4.5	5.6	5.6
82.5°	0.0	0.0	1.1	1.1	2.2	2.2	2.2	3.3	4.5	5.6	5.6
85°	0.0	0.0	1.1	1.1	2.2	2.2	2.2	3.3	4.5	5.6	5.6
87.5°	0.0	0.0	1.1	1.1	2.2	2.2	2.2	3.3	4.5	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):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4
2.5°	1439.5	1381.7	1344.1	1277.5	1250.0	1237.8	1176.9	1118.0	1061.5	1020.6	957.4
5°	1847.2	1755.2	1614.6	1482.6	1425.0	1388.5	1268.8	1157.9	1052.8	960.8	851.0
7.5°	2286.0	2096.5	1876.0	1664.3	1564.6	1498.1	1313.1	1151.4	1000.7	861.0	711.4
10°	2707.1	2409.1	2087.7	1785.2	1650.0	1550.2	1308.6	1101.5	905.3	724.7	564.1
12.5°	3066.1	2680.5	2253.9	1861.6	1685.4	1558.0	1267.7	1015.0	776.8	582.8	443.1
15°	3368.7	2888.8	2363.5	1887.2	1675.3	1524.7	1187.9	896.5	636.1	462.1	357.9
17.5°	3581.4	2989.6	2389.0	1843.9	1605.7	1431.7	1067.0	744.6	499.7	373.5	282.6
20°	3705.5	3002.9	2327.0	1738.7	1483.8	1299.8	915.3	585.1	405.5	305.8	219.3
22.5°	3724.3	2937.6	2205.1	1596.8	1343.0	1165.6	762.4	489.8	369.0	285.9	215.0
25°	3633.6	2808.0	2046.7	1458.3	1215.7	1033.9	659.3	495.2	414.4	368.0	382.3
27.5°	3457.3	2594.1	1864.9	1316.5	1082.6	898.7	622.8	518.5	452.1	459.9	486.4
30°	3186.9	2292.7	1603.4	1076.0	828.8	684.8	495.2	373.5	310.2	293.6	294.7
32.5°	2789.1	1914.7	1258.8	746.8	557.3	462.1	313.6	208.3	209.5	193.9	192.7
35°	2334.8	1541.3	941.8	500.9	385.6	321.4	185.0	146.2	140.7	135.2	127.5
37.5°	1884.9	1191.1	627.2	342.5	246.0	178.5	93.0	76.4	70.9	66.6	66.6
40°	1435.0	833.2	387.8	179.4	99.7	73.1	55.4	46.5	45.3	45.3	44.3
42.5°	1041.6	491.9	210.5	70.9	55.4	48.8	38.8	34.3	34.3	34.3	34.3
45°	554.1	250.4	80.8	44.3	36.6	34.3	28.8	26.6	26.6	27.8	27.8
47.5°	256.0	94.1	41.1	30.0	25.5	25.5	22.2	21.0	21.0	22.2	22.2
50°	92.0	38.8	26.6	21.0	18.9	19.9	17.8	16.6	17.8	17.8	17.8
52.5°	35.5	24.3	18.9	16.6	14.5	15.5	13.3	13.3	14.5	14.5	14.5
55°	22.2	17.8	14.5	12.2	11.0	12.2	11.0	11.0	11.0	11.0	11.0
57.5°	15.5	13.3	11.0	10.0	8.8	10.0	10.0	10.0	10.0	10.0	10.0
60°	12.2	10.0	8.8	8.8	8.8	8.8	8.8	8.8	8.8	10.0	10.0
62.5°	10.0	8.8	8.8	8.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0
65°	8.8	7.7	8.8	8.8	7.7	8.8	8.8	8.8	10.0	10.0	11.0
67.5°	6.6	6.6	6.6	7.7	7.7	7.7	8.8	8.8	10.0	10.0	10.0
70°	6.6	6.6	7.7	7.7	7.7	7.7	8.8	8.8	10.0	10.0	10.0
72.5°	6.6	6.6	7.7	7.7	7.7	8.8	8.8	8.8	10.0	10.0	10.0
75°	6.6	6.6	7.7	7.7	7.7	8.8	8.8	8.8	10.0	10.0	10.0
77.5°	6.6	6.6	7.7	7.7	7.7	8.8	8.8	10.0	10.0	10.0	10.0
80°	6.6	7.7	7.7	8.8	8.8	8.8	8.8	10.0	10.0	11.0	11.0
82.5°	6.6	7.7	7.7	8.8	8.8	8.8	8.8	10.0	10.0	11.0	11.0
85°	6.6	7.7	7.7	8.8	8.8	8.8	8.8	10.0	10.0	10.0	10.0
87.5°	6.6	7.7	7.7	8.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0
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°	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4
2.5°	915.3	861.0	806.6	780.2	756.8	723.6	681.4	647.1	610.6	591.8	548.5
5°	764.6	671.5	592.8	555.3	526.3	486.4	443.1	412.3	384.5	369.0	341.3
7.5°	591.8	503.2	434.4	405.5	384.5	344.6	312.5	280.3	251.6	230.6	202.8
10°	457.6	389.0	332.4	304.8	281.4	239.4	200.6	170.7	139.7	118.7	109.7
12.5°	363.5	299.2	241.6	213.9	189.5	146.2	117.5	111.9	106.3	104.2	100.9
15°	279.2	220.5	159.5	131.8	121.9	116.4	109.7	108.6	104.2	104.2	100.9
17.5°	209.5	144.1	121.9	119.6	118.7	116.4	113.0	111.9	110.8	110.8	109.7
20°	150.7	139.7	136.2	138.5	139.7	141.9	140.7	140.7	145.1	155.2	153.0
22.5°	211.6	229.4	248.2	254.9	279.2	303.7	325.8	353.5	418.8	494.2	512.0
25°	418.8	472.1	520.8	547.4	587.3	641.7	693.7	758.0	803.4	840.9	884.2
27.5°	520.8	540.8	533.0	536.3	531.9	524.2	526.3	539.7	533.0	513.0	520.8
30°	308.0	323.5	314.7	319.1	306.9	306.9	303.7	310.2	305.8	298.1	295.9
32.5°	200.6	209.5	208.3	208.3	203.9	201.7	193.9	191.8	183.9	169.5	166.3
35°	120.7	115.2	109.7	106.3	104.2	104.2	103.1	103.1	99.7	96.4	95.3
37.5°	65.4	66.6	66.6	66.6	66.6	68.6	67.5	67.5	67.5	65.4	65.4
40°	45.3	47.6	47.6	47.6	48.8	48.8	48.8	49.8	48.8	48.8	48.8
42.5°	35.5	36.6	35.5	35.5	36.6	36.6	36.6	37.6	37.6	37.6	36.6
45°	28.8	28.8	27.8	28.8	28.8	30.0	30.0	30.0	30.0	28.8	28.8
47.5°	23.3	23.3	23.3	23.3	24.3	24.3	24.3	24.3	24.3	24.3	24.3
50°	18.9	18.9	18.9	19.9	19.9	19.9	18.9	19.9	19.9	19.9	18.9
52.5°	14.5	14.5	14.5	14.5	14.5	13.3	13.3	13.3	13.3	13.3	12.2
55°	11.0	11.0	11.0	11.0	11.0	12.2	11.0	12.2	11.0	11.0	10.0
57.5°	10.0	10.0	10.0	10.0	11.0	11.0	10.0	10.0	10.0	8.8	8.8
60°	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.8	7.7	7.7
62.5°	11.0	11.0	10.0	10.0	10.0	10.0	8.8	8.8	8.8	7.7	7.7
65°	11.0	11.0	10.0	11.0	11.0	10.0	10.0	8.8	8.8	7.7	7.7
67.5°	11.0	11.0	11.0	11.0	11.0	11.0	10.0	10.0	8.8	8.8	7.7
70°	11.0	11.0	11.0	11.0	11.0	11.0	10.0	10.0	8.8	8.8	7.7
72.5°	11.0	11.0	11.0	11.0	11.0	11.0	10.0	10.0	10.0	8.8	7.7
75°	11.0	11.0	11.0	11.0	11.0	10.0	10.0	10.0	8.8	8.8	7.7
77.5°	11.0	11.0	11.0	11.0	11.0	10.0	10.0	10.0	8.8	8.8	7.7
80°	11.0	11.0	11.0	11.0	11.0	11.0	10.0	10.0	8.8	8.8	7.7
82.5°	11.0	11.0	11.0	11.0	11.0	10.0	10.0	10.0	8.8	8.8	7.7
85°	11.0	10.0	10.0	10.0	10.0	10.0	8.8	8.8	7.7	7.7	6.6
87.5°	10.0	10.0	10.0	10.0	10.0	8.8	8.8	7.7	6.6	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

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1192584

CATALOG NUMBER: LDA6A60950D010TE LARH30NF 6LAL1LI 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4	1040.4
2.5°	548.5	538.5	534.0	526.3	519.7	516.5	504.1	518.5
5°	335.7	323.5	320.2	313.6	305.8	301.4	292.4	300.4
7.5°	191.8	177.3	170.7	165.2	157.4	150.7	143.0	147.4
10°	107.4	103.1	104.2	100.9	99.7	98.6	97.4	99.7
12.5°	99.7	96.4	97.4	95.3	94.1	94.1	93.0	94.1
15°	100.9	97.4	99.7	97.4	96.4	96.4	95.3	97.4
17.5°	109.7	107.4	109.7	107.4	108.6	107.4	108.6	109.7
20°	154.0	157.4	164.0	159.5	162.9	167.3	172.8	172.8
22.5°	541.9	612.8	621.6	657.1	748.0	744.6	805.6	807.8
25°	946.3	950.8	990.7	977.4	978.5	1025.0	1020.6	1047.2
27.5°	544.0	542.9	550.8	536.3	540.8	544.0	531.9	546.3
30°	303.7	298.1	301.4	293.6	293.6	295.9	292.4	299.2
32.5°	168.4	164.0	164.0	158.4	157.4	156.2	153.0	156.2
35°	96.4	93.0	94.1	92.0	89.8	88.6	87.6	88.6
37.5°	66.6	64.3	65.4	63.1	60.9	59.8	58.7	59.8
40°	48.8	47.6	47.6	45.3	44.3	43.3	42.1	42.1
42.5°	36.6	35.5	35.5	33.2	32.2	31.1	30.0	31.1
45°	27.8	26.6	26.6	25.5	24.3	23.3	23.3	23.3
47.5°	24.3	23.3	24.3	23.3	22.2	22.2	22.2	22.2
50°	18.9	18.9	18.9	17.8	16.6	16.6	15.5	14.5
52.5°	12.2	11.0	11.0	10.0	10.0	8.8	8.8	8.8
55°	10.0	8.8	8.8	7.7	7.7	6.6	6.6	6.6
57.5°	7.7	7.7	6.6	6.6	5.6	5.6	5.6	5.6
60°	6.6	6.6	6.6	5.6	5.6	4.5	4.5	4.5
62.5°	6.6	5.6	5.6	5.6	4.5	4.5	4.5	4.5
65°	6.6	5.6	5.6	5.6	4.5	4.5	4.5	4.5
67.5°	6.6	5.6	5.6	5.6	4.5	4.5	4.5	4.5
70°	7.7	6.6	6.6	5.6	5.6	5.6	4.5	4.5
72.5°	7.7	6.6	6.6	6.6	5.6	5.6	5.6	5.6
75°	7.7	6.6	6.6	6.6	5.6	5.6	5.6	5.6
77.5°	7.7	6.6	6.6	6.6	5.6	5.6	5.6	5.6
80°	7.7	6.6	6.6	6.6	5.6	5.6	5.6	5.6
82.5°	6.6	6.6	6.6	5.6	5.6	5.6	5.6	5.6
85°	6.6	5.6	5.6	5.6	4.5	4.5	4.5	4.5
87.5°	4.5	4.5	3.3	3.3	3.3	2.2	2.2	2.2
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)