

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: P1192344

Luminaire Tested: **LDA6A50927D010TE LARH30NF 6LA1LI 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: P1192344
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26671)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDA6A50927D010TE LARH30NF 6LA1LI 30°
Description: PORTFOLIO 6" Adjustable Reflector, Angle-cut Trim, Self-flanged, 30°
Narrow Flood, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 2700K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

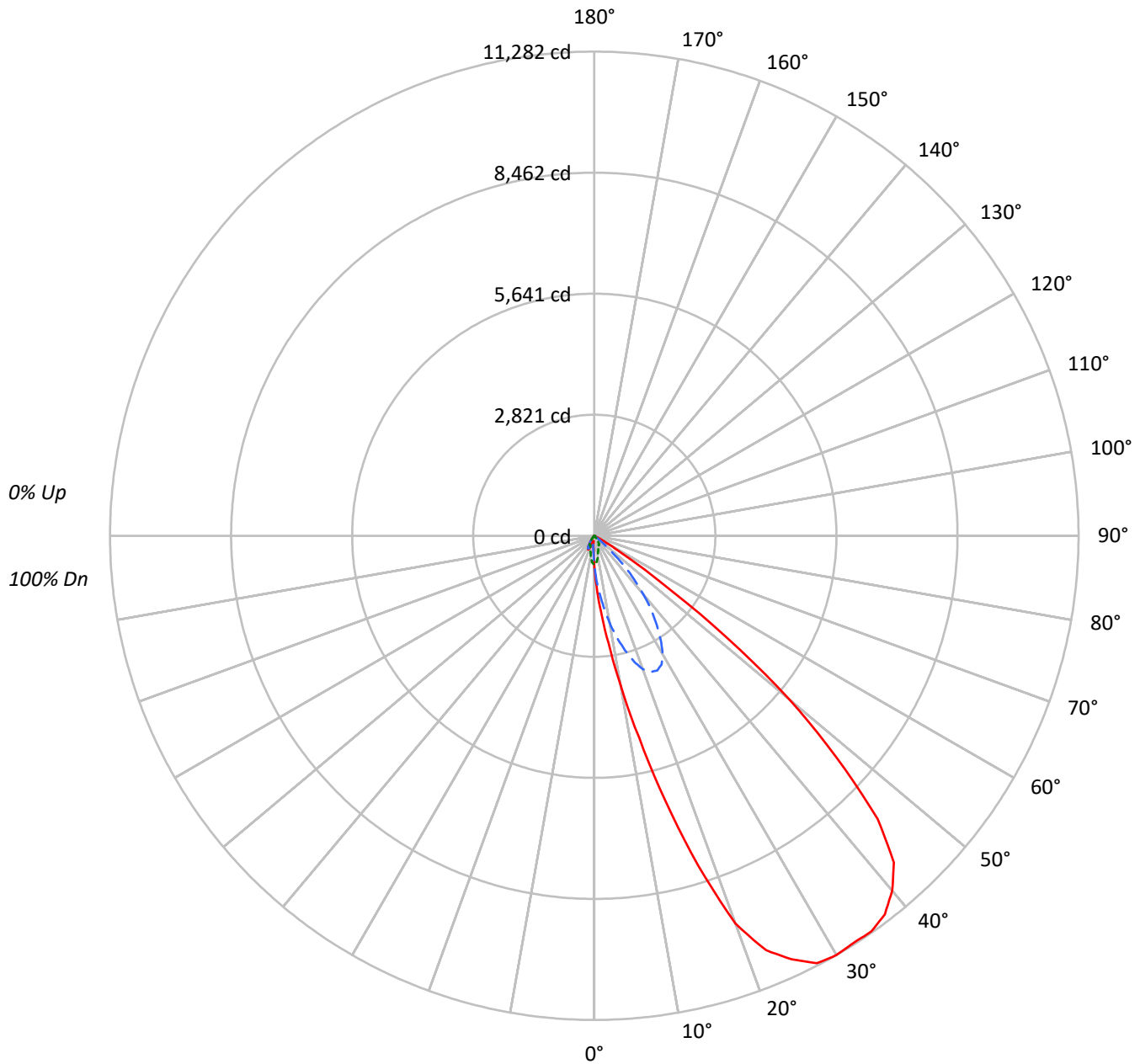
Lumens per Lamp: N/A
Luminaire Lumens: 4391.2 lumens
Efficiency: N/A
Efficacy: 76.5 lumens/watt
Spacing Criteria (0/90/45): 2.69 / 0.5 / 1.42
Luminous Opening: Circular (Dia: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 57.4
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

TEST NUMBER: P1192344

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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	101	102	100	98	99	97	95	95	94	93	91		
2	105	99	94	89	102	97	92	88	94	90	86	91	87	85	88	85	83	81		
3	98	89	83	78	95	88	82	78	85	80	76	83	79	75	80	77	74	72		
4	91	81	74	69	89	80	73	68	78	72	68	75	71	67	73	69	66	64		
5	84	74	66	61	82	73	66	61	71	65	60	69	64	59	67	63	59	57		
6	78	67	60	54	77	66	59	54	65	58	53	63	57	53	62	57	53	51		
7	73	61	54	48	71	60	53	48	59	53	48	58	52	48	56	51	47	45		
8	68	56	48	43	66	55	48	43	54	48	43	53	47	43	52	46	42	41		
9	63	51	44	39	62	51	44	39	50	43	39	49	43	39	48	42	38	37		
10	59	47	40	35	58	47	40	35	46	39	35	45	39	35	44	39	35	33		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	36894	36894	36894
5°	97254	33607	11567
10°	196500	26163	7031
15°	361824	19609	10136
20°	560959	15681	16895
25°	658617	13912	21449
30°	714148	13989	16623
35°	753025	8332	8941
40°	772369	3550	3872
45°	723587	1403	1326
50°	505936	614	307
55°	177523	602	0
60°	35798	691	0
65°	2218	817	0
70°	433	1154	0
75°	0	1525	0
80°	0	2273	284
85°	0	5095	566



TEST NUMBER: P1192344

CATALOG NUMBER: LDA6A50927D010TE LARH30NF 6LA1LI 30°

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	86.3	2.0
10°-20°	481.5	11.0
20°-30°	1138.1	25.9
30°-40°	1386.4	31.6
40°-50°	1031.3	23.5
50°-60°	249.7	5.7
60°-70°	9.2	0.2
70°-80°	4.5	0.1
80°-90°	4.3	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°	1705.8	38.8
0°-40°	3092.2	70.4
0°-60°	4373.2	99.6
0°-90°	4391.2	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4391.2	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	673	673	673	673	673	
5°	1767	1322	611	285	210	222
15°	6375	2763	346	159	179	1921
25°	10888	3465	230	334	355	5000
35°	11252	2530	124	135	134	7008
45°	9333	964	18	20	17	6855
55°	1857	21	6	4	0	2101
65°	17	4	6	4	0	57
75°	0	4	7	5	0	0
85°	0	4	8	5	1	0
90°	0	0	0	0	0	

TEST NUMBER: P1192344

CATALOG NUMBER: LDA6A50927D010TE LARH30NF 6LA1LI 30°

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0
2.5°	1173.6	1153.8	1152.0	1132.2	1124.9	1122.2	1094.3	1084.4	1047.3	1040.1	987.8
5°	1767.3	1736.5	1730.3	1685.1	1651.8	1605.8	1581.4	1539.9	1452.4	1406.3	1321.6
7.5°	2514.2	2473.6	2464.6	2394.2	2324.8	2264.3	2213.8	2117.3	1956.7	1846.6	1673.4
10°	3530.0	3416.3	3374.8	3226.0	3082.5	2969.7	2911.2	2699.1	2457.4	2309.4	2067.6
12.5°	4820.0	4630.6	4553.0	4322.9	4070.3	3885.4	3771.7	3438.9	3045.6	2762.2	2416.8
15°	6375.3	6155.1	6016.2	5726.6	5267.4	5004.0	4802.9	4269.8	3695.9	3267.4	2763.2
17.5°	8068.5	7896.2	7688.7	7234.9	6495.2	6178.6	5813.2	5114.1	4327.4	3731.1	3072.6
20°	9615.6	9327.0	9170.9	8665.7	7808.6	7391.0	6940.9	5893.5	4885.8	4109.1	3309.9
22.5°	10453.7	10174.0	10080.2	9641.7	8856.1	8391.5	7818.6	6580.0	5314.4	4368.0	3436.2
25°	10888.5	10633.2	10639.5	10243.5	9534.5	9097.8	8515.1	7098.8	5606.6	4504.3	3465.1
27.5°	11228.6	10914.6	10859.6	10563.7	9933.2	9486.6	8924.6	7381.0	5714.0	4489.8	3386.5
30°	11281.8	11024.7	11064.4	10653.0	10077.6	9612.9	9028.4	7365.8	5603.9	4308.5	3182.7
32.5°	11245.8	10990.5	11081.5	10635.1	10015.2	9505.6	8855.1	7066.3	5280.9	3972.9	2883.1
35°	11252.1	10958.9	10891.2	10513.2	9775.3	9177.2	8392.3	6519.5	4803.8	3536.3	2530.4
37.5°	11117.7	10722.5	10734.2	10236.2	9311.6	8518.6	7630.1	5790.7	4239.0	3069.9	2175.8
40°	10792.9	10497.0	10403.1	9663.5	8429.3	7500.2	6643.1	4998.6	3585.9	2582.8	1760.0
42.5°	10330.1	9973.8	9698.7	8673.8	7179.1	6326.5	5585.8	4173.2	2968.8	2117.3	1366.7
45°	9333.3	8948.1	8414.9	7185.4	5919.7	5180.0	4562.0	3387.5	2401.4	1636.4	964.3
47.5°	7657.1	7295.4	6746.9	5714.0	4726.2	4110.0	3628.3	2653.1	1755.5	1032.1	478.2
50°	5932.3	5657.2	5238.5	4341.8	3516.5	2939.9	2510.6	1666.2	895.8	470.9	200.2
52.5°	3866.5	3671.6	3299.0	2617.0	1987.3	1558.0	1266.6	709.0	422.2	198.5	58.7
55°	1857.4	1756.5	1486.6	1078.1	780.3	640.5	541.3	343.7	159.6	47.8	20.8
57.5°	740.6	719.0	640.5	482.6	369.8	314.0	243.5	94.7	31.6	19.8	12.7
60°	326.5	316.7	265.3	175.9	94.7	54.1	39.7	23.5	15.4	11.7	8.1
62.5°	46.9	43.3	37.0	28.9	23.5	19.8	17.1	12.7	8.1	6.3	5.4
65°	17.1	17.1	15.4	12.7	10.8	10.0	9.0	6.3	4.5	4.5	4.5
67.5°	7.2	7.2	7.2	5.4	5.4	4.5	3.6	3.6	3.6	3.6	4.5
70°	2.7	2.7	2.7	1.8	1.8	1.8	2.7	2.7	2.7	3.6	4.5
72.5°	0.0	0.9	0.9	0.9	1.8	1.8	1.8	2.7	2.7	3.6	4.5
75°	0.0	0.0	0.9	0.9	1.8	1.8	1.8	2.7	2.7	3.6	4.5
77.5°	0.0	0.0	0.9	0.9	1.8	1.8	1.8	2.7	3.6	3.6	4.5
80°	0.0	0.0	0.9	0.9	1.8	1.8	1.8	2.7	3.6	3.6	4.5
82.5°	0.0	0.0	0.9	0.9	1.8	1.8	1.8	2.7	3.6	4.5	4.5
85°	0.0	0.0	0.9	0.9	1.8	1.8	1.8	2.7	3.6	3.6	4.5
87.5°	0.0	0.0	0.9	0.9	1.8	1.8	1.8	2.7	3.6	4.5	4.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1192344

CATALOG NUMBER: LDA6A50927D010TE LARH30NF 6LA1LI 30°

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0
2.5°	943.6	931.0	888.6	846.1	839.9	821.8	784.9	741.6	685.6	650.5	615.3
5°	1211.5	1148.4	1077.1	995.1	969.7	933.7	856.1	773.1	680.2	610.7	545.8
7.5°	1524.5	1383.8	1249.4	1117.7	1068.1	1012.2	894.0	774.9	647.8	546.7	465.5
10°	1817.7	1601.3	1392.9	1206.1	1132.2	1056.3	897.7	744.3	586.4	470.0	387.0
12.5°	2110.0	1799.7	1514.7	1270.2	1170.1	1072.7	877.7	689.2	510.6	399.7	332.9
15°	2340.0	1979.2	1603.1	1302.6	1178.2	1059.0	829.0	613.4	436.6	345.5	285.9
17.5°	2499.8	2082.1	1636.4	1289.1	1146.6	1012.2	752.4	525.0	377.1	303.1	245.4
20°	2609.8	2114.6	1612.9	1233.2	1078.9	931.0	655.9	445.7	334.6	268.8	211.2
22.5°	2640.5	2083.0	1546.3	1149.3	990.5	838.0	555.8	393.3	304.0	241.8	204.8
25°	2610.7	2002.7	1446.1	1049.2	882.3	722.5	471.8	361.7	280.5	230.0	238.1
27.5°	2502.5	1861.0	1307.2	920.2	748.7	598.1	415.0	323.8	247.2	242.7	252.6
30°	2323.8	1658.1	1142.0	755.1	591.8	477.2	348.2	255.3	216.6	221.0	227.3
32.5°	2066.7	1409.0	930.1	559.3	433.9	359.0	248.9	176.8	171.4	175.0	179.6
35°	1742.0	1146.6	696.5	386.2	307.6	247.2	146.1	125.4	122.7	124.5	126.3
37.5°	1413.6	885.9	473.6	259.9	186.7	125.4	87.6	82.0	80.3	81.2	82.0
40°	1097.0	616.1	297.7	124.5	73.1	62.2	54.1	51.4	49.6	49.6	50.5
42.5°	801.1	365.4	147.9	48.7	39.7	37.0	32.5	30.6	28.9	29.8	30.6
45°	448.4	162.3	50.5	27.1	24.4	22.5	19.8	18.9	18.1	18.1	18.1
47.5°	191.2	56.8	24.4	17.1	15.4	14.4	12.7	11.7	10.8	10.8	10.8
50°	63.1	22.5	15.4	11.7	10.0	9.0	8.1	7.2	7.2	7.2	8.1
52.5°	22.5	14.4	10.0	8.1	7.2	7.2	6.3	6.3	6.3	6.3	6.3
55°	13.5	10.0	7.2	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
57.5°	9.0	6.3	6.3	5.4	5.4	5.4	5.4	5.4	5.4	6.3	6.3
60°	6.3	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	6.3	6.3
62.5°	5.4	4.5	4.5	5.4	5.4	5.4	5.4	6.3	6.3	6.3	6.3
65°	4.5	4.5	4.5	5.4	5.4	5.4	5.4	6.3	6.3	6.3	6.3
67.5°	4.5	4.5	5.4	5.4	5.4	5.4	6.3	6.3	6.3	6.3	7.2
70°	4.5	4.5	5.4	5.4	5.4	6.3	6.3	6.3	6.3	7.2	7.2
72.5°	4.5	5.4	5.4	5.4	6.3	6.3	6.3	7.2	7.2	7.2	7.2
75°	4.5	5.4	5.4	6.3	6.3	6.3	6.3	7.2	7.2	7.2	7.2
77.5°	4.5	5.4	5.4	6.3	6.3	6.3	7.2	7.2	7.2	7.2	7.2
80°	5.4	5.4	6.3	6.3	6.3	7.2	7.2	7.2	7.2	7.2	8.1
82.5°	5.4	5.4	6.3	6.3	6.3	7.2	7.2	7.2	7.2	7.2	8.1
85°	5.4	5.4	6.3	6.3	6.3	7.2	7.2	7.2	7.2	8.1	8.1
87.5°	5.4	5.4	6.3	6.3	6.3	7.2	7.2	7.2	7.2	8.1	8.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

TEST NUMBER: P1192344

CATALOG NUMBER: LDA6A50927D010TE LARH30NF 6LA1LI 30°

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0
2.5°	579.1	552.1	514.2	501.5	475.4	456.5	435.7	412.2	407.7	384.3	381.6
5°	482.6	439.3	396.0	379.8	357.3	338.3	317.5	295.0	285.1	262.6	248.9
7.5°	397.8	356.3	317.5	301.3	279.7	255.3	231.0	207.5	193.9	172.3	161.5
10°	333.8	292.3	250.8	234.5	214.7	187.7	161.5	137.1	128.1	122.7	123.6
12.5°	278.8	237.2	195.8	177.7	156.9	135.3	134.4	132.6	136.3	135.3	136.3
15°	233.7	189.4	149.8	144.4	144.4	147.9	151.5	152.5	158.8	158.8	160.6
17.5°	192.1	161.5	163.3	163.3	166.9	173.2	180.4	184.0	193.9	194.8	198.5
20°	178.6	185.8	193.9	195.8	202.1	212.0	222.0	229.1	241.8	245.4	252.6
22.5°	212.0	224.6	237.2	240.8	248.9	263.4	281.5	287.8	303.1	303.1	313.0
25°	249.9	268.8	281.5	285.9	295.0	307.6	319.4	323.0	333.8	330.2	333.8
27.5°	265.3	278.8	286.9	291.4	293.2	304.0	309.4	307.6	314.8	309.4	309.4
30°	235.4	245.4	249.9	252.6	252.6	260.7	260.7	258.0	262.6	258.0	255.3
32.5°	185.0	192.1	195.8	195.8	194.8	200.2	198.5	194.8	196.7	193.9	187.7
35°	129.0	134.4	137.1	136.3	135.3	139.8	137.1	134.4	135.3	133.6	129.0
37.5°	84.7	85.7	87.6	89.3	88.4	92.0	90.3	88.4	89.3	87.6	84.7
40°	51.4	53.2	55.0	55.0	55.0	56.0	56.0	55.0	56.8	55.0	53.2
42.5°	30.6	32.5	32.5	32.5	33.3	33.3	34.3	32.5	34.3	32.5	31.6
45°	18.9	18.9	18.9	19.8	18.9	19.8	19.8	18.9	19.8	18.9	18.1
47.5°	11.7	11.7	11.7	11.7	11.7	11.7	11.7	10.8	11.7	10.8	10.0
50°	7.2	8.1	7.2	7.2	7.2	7.2	7.2	6.3	6.3	5.4	5.4
52.5°	6.3	6.3	6.3	6.3	6.3	6.3	5.4	5.4	4.5	3.6	3.6
55°	6.3	6.3	6.3	5.4	5.4	5.4	5.4	4.5	4.5	3.6	2.7
57.5°	6.3	6.3	5.4	5.4	5.4	5.4	4.5	4.5	3.6	2.7	2.7
60°	6.3	6.3	6.3	5.4	5.4	5.4	4.5	4.5	3.6	2.7	2.7
62.5°	6.3	6.3	6.3	5.4	5.4	5.4	5.4	4.5	3.6	2.7	2.7
65°	6.3	6.3	6.3	6.3	6.3	5.4	5.4	4.5	4.5	3.6	2.7
67.5°	7.2	6.3	6.3	6.3	6.3	6.3	5.4	4.5	4.5	3.6	2.7
70°	7.2	7.2	6.3	6.3	6.3	6.3	5.4	5.4	4.5	3.6	2.7
72.5°	7.2	7.2	7.2	7.2	6.3	6.3	6.3	5.4	4.5	3.6	3.6
75°	7.2	7.2	7.2	7.2	7.2	6.3	6.3	5.4	5.4	4.5	3.6
77.5°	8.1	7.2	7.2	7.2	7.2	7.2	6.3	5.4	5.4	4.5	3.6
80°	8.1	8.1	7.2	7.2	7.2	7.2	6.3	5.4	5.4	4.5	3.6
82.5°	8.1	8.1	7.2	7.2	7.2	7.2	6.3	6.3	5.4	4.5	3.6
85°	8.1	8.1	7.2	7.2	7.2	7.2	6.3	5.4	5.4	4.5	3.6
87.5°	8.1	8.1	7.2	7.2	7.2	7.2	6.3	5.4	5.4	4.5	3.6
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: P1192344

CATALOG NUMBER: LDA6A50927D010TE LARH30NF 6LA1LI 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	673.0	673.0	673.0	673.0	673.0	673.0	673.0	673.0
2.5°	365.4	363.5	357.3	359.0	354.6	344.6	345.5	341.9
5°	239.9	234.5	228.3	228.3	222.0	212.9	212.9	210.2
7.5°	146.1	138.0	131.7	130.8	124.5	120.0	120.0	119.1
10°	123.6	124.5	124.5	125.4	124.5	124.5	125.4	126.3
12.5°	139.0	141.7	141.7	142.5	141.7	143.4	143.4	145.2
15°	166.0	170.5	171.4	173.2	172.3	175.0	176.8	178.6
17.5°	208.3	213.9	215.6	221.0	220.1	222.8	224.6	228.3
20°	262.6	270.7	273.4	280.5	279.7	282.4	286.9	289.6
22.5°	323.0	332.9	333.8	340.1	339.2	341.9	343.7	344.6
25°	339.2	345.5	344.6	348.2	348.2	349.1	349.1	354.6
27.5°	310.3	314.8	314.8	314.8	315.7	316.7	316.7	321.1
30°	255.3	257.0	258.0	255.3	257.0	258.0	258.0	262.6
32.5°	189.4	190.4	191.2	187.7	190.4	190.4	190.4	193.9
35°	130.8	130.8	131.7	129.0	130.8	131.7	130.8	133.6
37.5°	85.7	85.7	85.7	85.7	85.7	85.7	84.7	87.6
40°	53.2	54.1	53.2	53.2	52.3	52.3	52.3	54.1
42.5°	31.6	31.6	30.6	30.6	30.6	30.6	31.6	31.6
45°	18.1	18.1	17.1	17.1	16.2	17.1	17.1	17.1
47.5°	10.0	9.0	9.0	9.0	8.1	8.1	8.1	9.0
50°	4.5	4.5	4.5	3.6	3.6	3.6	2.7	3.6
52.5°	2.7	1.8	1.8	1.8	0.9	0.9	0.0	0.9
55°	1.8	1.8	0.9	0.9	0.0	0.0	0.0	0.0
57.5°	1.8	0.9	0.9	0.9	0.0	0.0	0.0	0.0
60°	1.8	0.9	0.9	0.9	0.0	0.0	0.0	0.0
62.5°	1.8	0.9	0.9	0.9	0.0	0.0	0.0	0.0
65°	1.8	0.9	0.9	0.9	0.0	0.0	0.0	0.0
67.5°	1.8	1.8	0.9	0.9	0.9	0.0	0.0	0.0
70°	2.7	1.8	1.8	0.9	0.9	0.0	0.0	0.0
72.5°	2.7	1.8	1.8	1.8	0.9	0.9	0.0	0.0
75°	2.7	1.8	1.8	1.8	0.9	0.9	0.0	0.0
77.5°	2.7	2.7	1.8	1.8	0.9	0.9	0.9	0.9
80°	2.7	2.7	1.8	1.8	1.8	0.9	0.9	0.9
82.5°	2.7	2.7	1.8	1.8	1.8	0.9	0.9	0.9
85°	2.7	2.7	1.8	1.8	1.8	0.9	0.9	0.9
87.5°	2.7	2.7	1.8	1.8	1.8	0.9	0.9	0.9
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)