

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: P1192579

Luminaire Tested: **LDA6A60950D010TE LARH20SP 6LAL1LI 30°**

Issue Date: 3/3/2020



Test Information

Test Method: LM-41-14
Report Number: P1192579
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26689)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDA6A60950D010TE LARH20SP 6LAL1LI 30°
Description: PORTFOLIO 6" Lensed Adjustable, Self-flanged, 20° Spot, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 5000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

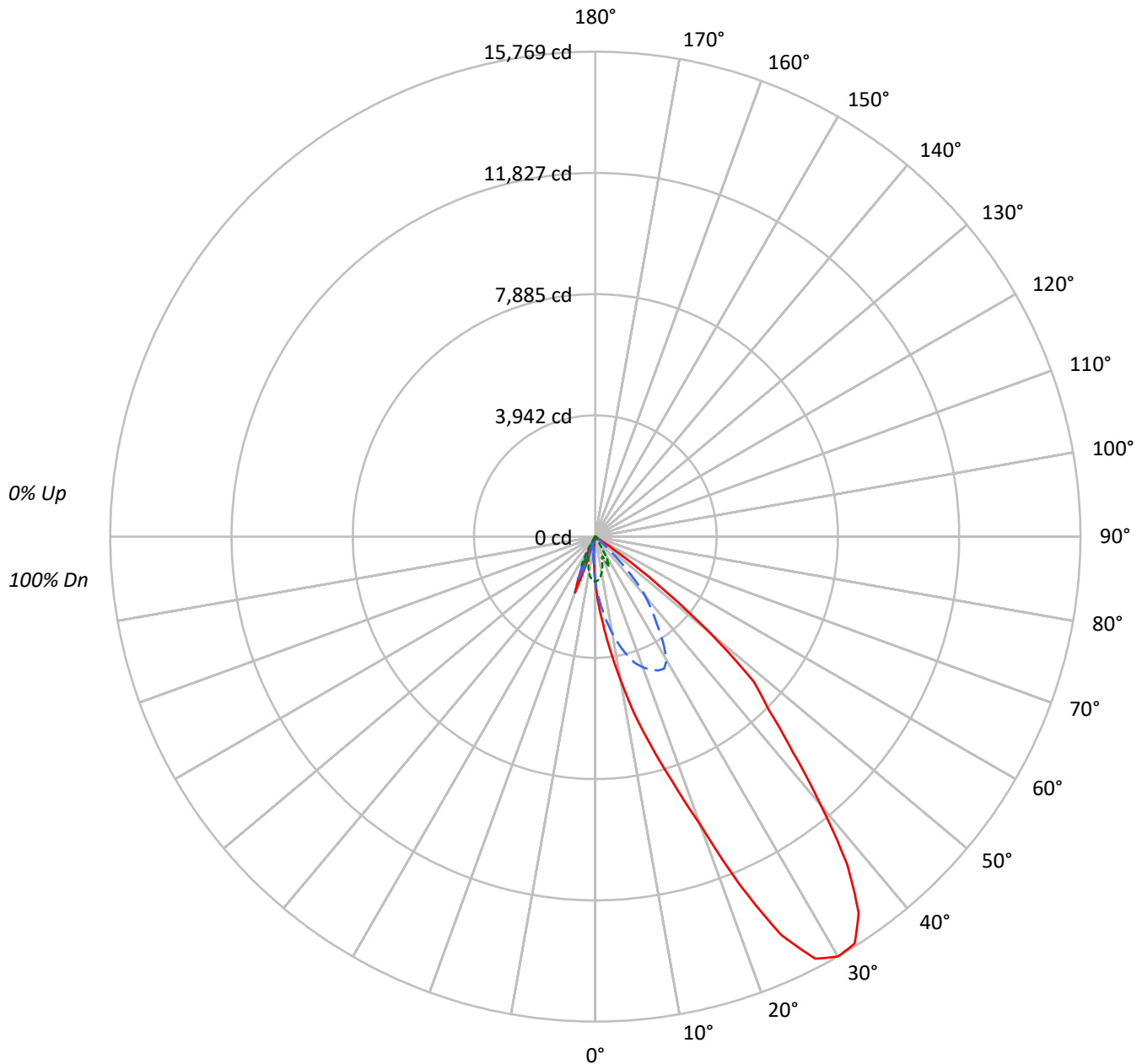
Lumens per Lamp: N/A
Luminaire Lumens: 5138.1 lumens
Efficiency: N/A
Efficacy: 71.6 lumens/watt
Spacing Criteria (0/90/45): 2.34 / 0.96 / 1.3
Luminous Opening: Circular (Dia: 0.5' x H: 0')
CIE Type: Direct

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



Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

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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	104	110	107	104	102	103	101	99	99	97	96	96	94	93	91		
2	105	100	95	91	103	98	94	90	95	91	88	92	89	86	89	86	84	82		
3	99	91	85	80	97	90	84	80	87	82	78	84	80	77	82	79	76	74		
4	92	83	76	71	90	82	76	71	80	74	70	77	73	69	76	72	68	67		
5	86	76	69	64	84	75	68	63	73	67	63	71	66	62	70	65	62	60		
6	80	70	62	57	79	69	62	57	67	61	57	66	60	56	64	59	56	54		
7	75	64	57	51	74	63	56	51	62	56	51	60	55	51	59	54	50	49		
8	70	59	52	47	69	58	51	46	57	51	46	56	50	46	55	50	46	44		
9	66	54	47	42	64	54	47	42	53	46	42	52	46	42	51	45	42	40		
10	62	50	43	38	61	50	43	38	49	43	38	48	42	38	47	42	38	36		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	80185	80185	80185
5°	156768	76221	27801
10°	263867	65446	6168
15°	401835	49558	10131
20°	580677	40148	112920
25°	864195	64945	32645
30°	998166	22238	6450
35°	998479	4972	3487
40°	816100	2777	2147
45°	617994	1806	1380
50°	410417	1237	938
55°	65986	1051	736
60°	4122	1096	614
65°	1297	1427	726
70°	721	1603	898
75°	466	1864	1186
80°	347	2778	1768
85°	692	5535	2076



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	152.7	3.0
10°-20°	652.8	12.7
20°-30°	1536.8	29.9
30°-40°	1619.2	31.5
40°-50°	1009.6	19.7
50°-60°	145.1	2.8
60°-70°	9.2	0.2
70°-80°	7.2	0.1
80°-90°	5.4	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°	2342.3	45.6
0°-40°	3961.5	77.1
0°-60°	5116.2	99.6
0°-90°	5138.1	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5138.1	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1463	1463	1463	1463	1463	
5°	2849	2306	1385	719	505	330
15°	7080	4008	873	152	178	2108
25°	14287	4804	1074	777	540	6429
35°	14920	3519	74	69	52	9000
45°	7971	974	23	26	18	6239
55°	690	18	11	12	8	1240
65°	10	8	11	9	6	15
75°	2	6	9	9	6	2
85°	1	6	9	7	3	1
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°	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7
2.5°	2135.1	2120.9	2125.2	2092.0	2047.8	2067.6	2017.7	2018.8	1987.8	1909.2	1874.9
5°	2848.8	2846.5	2843.3	2782.2	2703.7	2712.5	2639.3	2611.6	2531.9	2393.4	2305.9
7.5°	3735.3	3736.3	3719.7	3571.3	3483.7	3478.2	3362.9	3279.8	3131.2	2913.0	2753.5
10°	4740.2	4771.3	4741.3	4513.1	4350.2	4352.5	4145.2	3985.7	3747.4	3429.4	3202.3
12.5°	5920.3	5924.7	5878.2	5577.9	5329.7	5310.8	5032.8	4728.0	4365.6	3950.2	3619.9
15°	7080.3	7111.4	7051.6	6681.5	6335.8	6283.7	5929.1	5526.9	5077.1	4462.1	4007.7
17.5°	8366.8	8318.1	8159.6	7630.0	7214.5	7138.0	6756.8	6230.5	5656.6	4913.2	4316.9
20°	9953.6	9970.2	9634.5	8843.3	8140.8	7842.7	7400.6	6824.5	6108.8	5244.4	4523.1
22.5°	12220.7	12130.9	11410.7	10131.0	9074.8	8677.1	8046.7	7252.2	6446.5	5496.0	4677.0
25°	14287.2	14051.1	13387.4	11626.7	9973.5	9481.6	8828.9	7616.6	6726.9	5682.0	4804.5
27.5°	15473.8	15368.6	14616.2	12840.0	10699.3	10006.7	9088.1	7884.9	6893.1	5774.0	4841.0
30°	15768.6	15787.4	15118.2	13242.3	10871.0	10080.0	9130.4	7877.1	6781.2	5610.0	4630.5
32.5°	15693.3	15591.4	14754.7	12797.9	10413.4	9693.2	8718.1	7524.8	6335.8	5121.4	4106.4
35°	14919.8	14770.3	13740.8	11642.3	9636.6	8936.3	8052.1	6947.4	5714.2	4498.7	3519.2
37.5°	13448.3	13275.5	12087.6	10254.9	8704.8	8111.9	7347.5	6304.8	5086.0	3918.0	3002.8
40°	11404.0	11189.2	10196.3	8925.3	7703.1	7288.7	6642.8	5571.3	4434.5	3368.6	2526.4
42.5°	9492.7	9389.5	8793.5	7703.1	6879.9	6479.9	5828.4	4831.1	3785.1	2806.8	1870.4
45°	7971.3	7902.5	7507.0	6814.5	5979.1	5604.5	4990.6	4017.7	2879.9	1890.3	974.0
47.5°	6977.4	6802.3	6415.7	5688.7	4760.2	4293.6	3708.6	2647.1	1624.5	837.7	299.2
50°	4812.3	4828.8	4392.2	3591.2	2801.1	2406.7	1987.8	1217.7	537.4	182.8	52.1
52.5°	2534.2	2346.8	2039.9	1523.6	1060.4	808.9	590.6	243.9	97.4	36.6	27.8
55°	690.4	606.1	484.2	342.5	185.0	129.7	85.3	45.3	32.2	25.5	17.8
57.5°	67.5	64.3	58.7	47.6	41.1	37.6	34.3	27.8	22.2	15.5	11.0
60°	37.6	36.6	34.3	30.0	26.6	24.3	22.2	18.9	13.3	10.0	8.8
62.5°	21.0	19.9	18.9	16.6	14.5	13.3	13.3	11.0	8.8	7.7	7.7
65°	10.0	10.0	10.0	10.0	10.0	8.8	7.7	7.7	7.7	7.7	7.7
67.5°	7.7	7.7	7.7	6.6	6.6	6.6	6.6	6.6	6.6	5.6	6.6
70°	4.5	4.5	5.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5.6
72.5°	2.2	3.3	3.3	3.3	3.3	3.3	3.3	3.3	4.5	4.5	5.6
75°	2.2	2.2	2.2	2.2	3.3	3.3	3.3	3.3	4.5	4.5	5.6
77.5°	2.2	2.2	2.2	2.2	2.2	2.2	3.3	3.3	4.5	4.5	5.6
80°	1.1	1.1	1.1	2.2	2.2	2.2	2.2	3.3	4.5	4.5	5.6
82.5°	1.1	1.1	1.1	1.1	2.2	2.2	2.2	3.3	4.5	4.5	5.6
85°	1.1	1.1	1.1	1.1	2.2	2.2	2.2	3.3	3.3	4.5	5.6
87.5°	0.0	0.0	1.1	1.1	2.2	2.2	2.2	3.3	3.3	4.5	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°	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7
2.5°	1839.3	1785.1	1730.8	1676.5	1674.3	1642.2	1594.5	1531.3	1479.2	1435.0	1391.7
5°	2218.3	2106.4	1994.5	1882.6	1849.4	1791.7	1688.6	1572.4	1472.6	1385.1	1300.9
7.5°	2598.3	2410.1	2232.8	2057.6	1987.8	1900.3	1739.6	1571.2	1427.1	1298.6	1173.4
10°	2937.4	2663.8	2414.5	2168.5	2067.6	1953.4	1737.3	1523.6	1340.7	1175.7	1016.1
12.5°	3249.9	2868.7	2552.9	2242.7	2105.3	1966.7	1703.0	1448.2	1229.9	1032.7	848.7
15°	3524.7	3057.2	2650.4	2275.9	2107.6	1941.3	1631.0	1344.1	1099.2	873.2	673.7
17.5°	3720.8	3151.3	2682.5	2246.1	2049.8	1863.7	1524.7	1217.7	954.0	718.0	525.2
20°	3840.5	3190.1	2665.9	2190.6	1982.3	1789.4	1446.0	1148.0	891.9	688.2	557.3
22.5°	3919.1	3227.7	2672.6	2189.5	1981.2	1799.4	1479.2	1200.1	991.6	882.0	866.4
25°	4003.3	3281.0	2721.3	2239.3	2045.5	1877.0	1566.8	1294.2	1120.2	1073.7	1080.4
27.5°	3998.9	3257.6	2674.8	2196.2	1992.2	1821.7	1458.2	1113.6	950.8	819.9	772.3
30°	3760.7	2988.4	2358.0	1821.7	1581.2	1371.8	893.0	580.5	401.1	351.3	301.4
32.5°	3203.4	2421.1	1763.0	1259.9	989.6	739.1	351.3	186.2	158.4	132.9	120.7
35°	2663.8	1930.2	1318.5	761.3	480.9	298.1	126.4	83.1	78.7	74.3	74.3
37.5°	2201.7	1515.8	852.2	321.4	176.2	107.4	60.9	55.4	53.2	52.1	52.1
40°	1721.9	988.4	369.0	106.3	56.5	48.8	43.3	41.1	39.9	38.8	39.9
42.5°	1016.1	397.8	107.4	39.9	37.6	35.5	32.2	31.1	31.1	30.0	31.1
45°	345.7	103.1	35.5	28.8	26.6	26.6	24.3	24.3	24.3	23.3	25.5
47.5°	89.8	32.2	23.3	21.0	19.9	19.9	18.9	18.9	18.9	18.9	19.9
50°	31.1	21.0	16.6	15.5	14.5	15.5	14.5	14.5	14.5	14.5	15.5
52.5°	18.9	14.5	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2	12.2
55°	12.2	11.0	10.0	10.0	10.0	10.0	10.0	11.0	11.0	11.0	11.0
57.5°	10.0	8.8	8.8	8.8	8.8	8.8	10.0	8.8	8.8	10.0	11.0
60°	8.8	8.8	8.8	8.8	8.8	8.8	8.8	8.8	10.0	10.0	11.0
62.5°	7.7	8.8	8.8	8.8	8.8	8.8	8.8	10.0	10.0	10.0	11.0
65°	7.7	7.7	7.7	8.8	8.8	8.8	10.0	10.0	10.0	11.0	11.0
67.5°	6.6	6.6	7.7	7.7	8.8	8.8	8.8	10.0	10.0	10.0	11.0
70°	6.6	6.6	6.6	7.7	7.7	7.7	7.7	8.8	8.8	10.0	10.0
72.5°	5.6	6.6	6.6	7.7	7.7	7.7	7.7	8.8	8.8	8.8	10.0
75°	5.6	6.6	6.6	7.7	7.7	7.7	7.7	7.7	8.8	8.8	10.0
77.5°	5.6	6.6	6.6	7.7	7.7	7.7	7.7	8.8	8.8	8.8	10.0
80°	5.6	6.6	6.6	7.7	7.7	7.7	7.7	8.8	8.8	8.8	8.8
82.5°	5.6	6.6	6.6	7.7	7.7	7.7	7.7	8.8	8.8	8.8	8.8
85°	5.6	6.6	6.6	7.7	7.7	7.7	7.7	7.7	8.8	8.8	8.8
87.5°	5.6	6.6	6.6	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7
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°	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7
2.5°	1331.8	1313.1	1246.5	1237.7	1226.7	1172.3	1150.2	1112.5	1059.3	1043.7	1025.0
5°	1202.1	1140.2	1042.6	1016.1	987.3	902.0	849.9	787.8	719.1	681.4	645.9
7.5°	1037.2	950.8	821.1	769.0	736.8	643.8	560.7	477.6	376.8	319.1	282.6
10°	853.1	734.7	599.5	539.7	496.4	361.2	282.6	246.0	211.6	183.9	159.5
12.5°	668.1	534.0	381.2	312.5	278.2	230.6	187.3	141.9	126.4	125.2	120.7
15°	489.8	340.2	257.0	231.5	207.2	148.5	147.4	147.4	151.8	155.2	156.2
17.5°	361.2	299.2	234.9	219.3	230.6	239.4	254.9	278.2	296.9	350.2	339.0
20°	529.6	525.2	572.8	633.8	677.0	769.0	885.4	1017.1	1154.5	1307.5	1423.9
22.5°	908.5	1019.4	1105.8	1178.9	1217.7	1321.9	1413.8	1459.3	1486.0	1472.6	1453.7
25°	1110.3	1150.2	1123.6	1098.1	1101.5	1007.2	938.6	851.0	776.8	709.2	669.2
27.5°	663.7	607.2	527.5	472.1	460.9	397.8	351.3	302.5	288.1	243.9	225.0
30°	239.4	222.7	197.2	177.3	175.0	158.4	148.5	137.4	136.2	126.4	120.7
32.5°	108.6	108.6	99.7	101.9	99.7	96.4	95.3	92.0	92.0	88.6	86.4
35°	70.9	72.0	70.9	70.9	69.8	69.8	69.8	67.5	68.6	66.6	63.1
37.5°	52.1	53.2	51.0	52.1	52.1	52.1	52.1	51.0	49.8	47.6	46.5
40°	39.9	39.9	39.9	39.9	39.9	39.9	39.9	38.8	38.8	37.6	35.5
42.5°	31.1	32.2	32.2	32.2	32.2	32.2	32.2	32.2	32.2	31.1	31.1
45°	25.5	26.6	25.5	26.6	26.6	26.6	25.5	25.5	25.5	24.3	23.3
47.5°	19.9	19.9	18.9	18.9	18.9	18.9	18.9	18.9	18.9	18.9	17.8
50°	15.5	15.5	15.5	15.5	15.5	15.5	16.6	15.5	15.5	15.5	15.5
52.5°	12.2	13.3	13.3	14.5	14.5	14.5	14.5	14.5	13.3	13.3	12.2
55°	11.0	12.2	12.2	13.3	13.3	13.3	13.3	12.2	12.2	12.2	11.0
57.5°	11.0	12.2	12.2	12.2	12.2	12.2	12.2	11.0	11.0	10.0	10.0
60°	11.0	11.0	11.0	12.2	12.2	11.0	11.0	10.0	10.0	8.8	8.8
62.5°	11.0	11.0	11.0	12.2	12.2	11.0	11.0	10.0	8.8	8.8	7.7
65°	11.0	12.2	11.0	12.2	12.2	11.0	11.0	10.0	8.8	8.8	7.7
67.5°	11.0	12.2	12.2	12.2	11.0	11.0	11.0	10.0	8.8	8.8	7.7
70°	10.0	11.0	11.0	11.0	11.0	11.0	10.0	10.0	8.8	8.8	7.7
72.5°	10.0	11.0	10.0	11.0	11.0	10.0	10.0	10.0	8.8	8.8	7.7
75°	10.0	10.0	10.0	10.0	10.0	10.0	10.0	8.8	8.8	7.7	7.7
77.5°	10.0	10.0	10.0	10.0	10.0	10.0	8.8	8.8	8.8	7.7	7.7
80°	10.0	10.0	10.0	10.0	10.0	10.0	8.8	8.8	7.7	7.7	6.6
82.5°	8.8	10.0	10.0	10.0	10.0	10.0	8.8	8.8	7.7	7.7	6.6
85°	8.8	8.8	8.8	8.8	8.8	8.8	7.7	7.7	6.6	5.6	5.6
87.5°	7.7	8.8	7.7	7.7	7.7	7.7	6.6	5.6	4.5	4.5	3.3
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: P1192579

CATALOG NUMBER: LDA6A60950D010TE LARH20SP 6LAL1LI 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7	1462.7
2.5°	995.0	967.3	968.4	972.9	945.2	930.7	927.4	913.0
5°	598.3	566.3	560.7	556.2	517.4	502.0	489.8	505.2
7.5°	257.0	244.8	242.7	239.4	221.6	212.8	208.3	212.8
10°	127.4	119.6	120.7	121.9	116.4	113.0	111.9	110.8
12.5°	126.4	125.2	126.4	126.4	127.4	125.2	126.4	126.4
15°	164.0	164.0	167.3	169.5	175.0	174.0	176.2	178.5
17.5°	408.8	387.8	398.9	398.9	448.8	404.4	442.2	407.8
20°	1606.7	1682.0	1758.5	1822.8	1888.1	1908.1	1946.9	1935.6
22.5°	1425.0	1433.8	1422.7	1410.6	1407.2	1410.6	1350.8	1359.6
25°	611.6	607.2	589.5	570.6	576.2	580.5	559.5	539.7
27.5°	209.4	203.9	198.3	193.9	191.8	188.3	181.7	177.3
30°	118.7	115.2	113.0	111.9	109.7	107.4	104.2	101.9
32.5°	85.3	83.1	82.0	80.8	78.7	76.4	73.1	72.0
35°	63.1	60.9	59.8	58.7	56.5	54.3	53.2	52.1
37.5°	46.5	44.3	44.3	44.3	41.1	38.8	37.6	36.6
40°	35.5	34.3	34.3	34.3	32.2	31.1	30.0	30.0
42.5°	31.1	30.0	30.0	30.0	27.8	26.6	26.6	25.5
45°	23.3	22.2	22.2	21.0	19.9	19.9	18.9	17.8
47.5°	17.8	16.6	16.6	16.6	15.5	14.5	14.5	13.3
50°	14.5	14.5	13.3	14.5	12.2	12.2	12.2	11.0
52.5°	12.2	12.2	11.0	11.0	10.0	10.0	10.0	8.8
55°	11.0	10.0	10.0	10.0	8.8	8.8	8.8	7.7
57.5°	8.8	8.8	7.7	7.7	6.6	6.6	6.6	6.6
60°	7.7	7.7	6.6	6.6	5.6	5.6	5.6	5.6
62.5°	7.7	6.6	6.6	6.6	5.6	5.6	5.6	5.6
65°	7.7	6.6	6.6	6.6	5.6	5.6	5.6	5.6
67.5°	7.7	6.6	6.6	6.6	5.6	5.6	5.6	5.6
70°	7.7	7.7	6.6	6.6	6.6	5.6	5.6	5.6
72.5°	7.7	7.7	6.6	6.6	6.6	6.6	5.6	5.6
75°	6.6	6.6	6.6	6.6	5.6	5.6	5.6	5.6
77.5°	6.6	6.6	6.6	6.6	5.6	5.6	5.6	5.6
80°	6.6	6.6	5.6	5.6	5.6	5.6	5.6	5.6
82.5°	6.6	5.6	5.6	5.6	5.6	4.5	4.5	4.5
85°	4.5	4.5	4.5	4.5	3.3	3.3	3.3	3.3
87.5°	3.3	2.2	2.2	2.2	1.1	1.1	1.1	1.1
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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Peachtree City, GA 30269

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Scaled Data Report



— 0°-180° - - 45°-225° - - - 90°-270°

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(END OF REPORT)