

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: P1192339

Luminaire Tested: **LDA6A50927D010TE LARH20SP 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: P1192339
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26670)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDA6A50927D010TE LARH20SP 6LA1LI 30°
Description: PORTFOLIO 6" Adjustable Reflector, Angle-cut Trim, Self-flanged, 20° Spot, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 2700K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

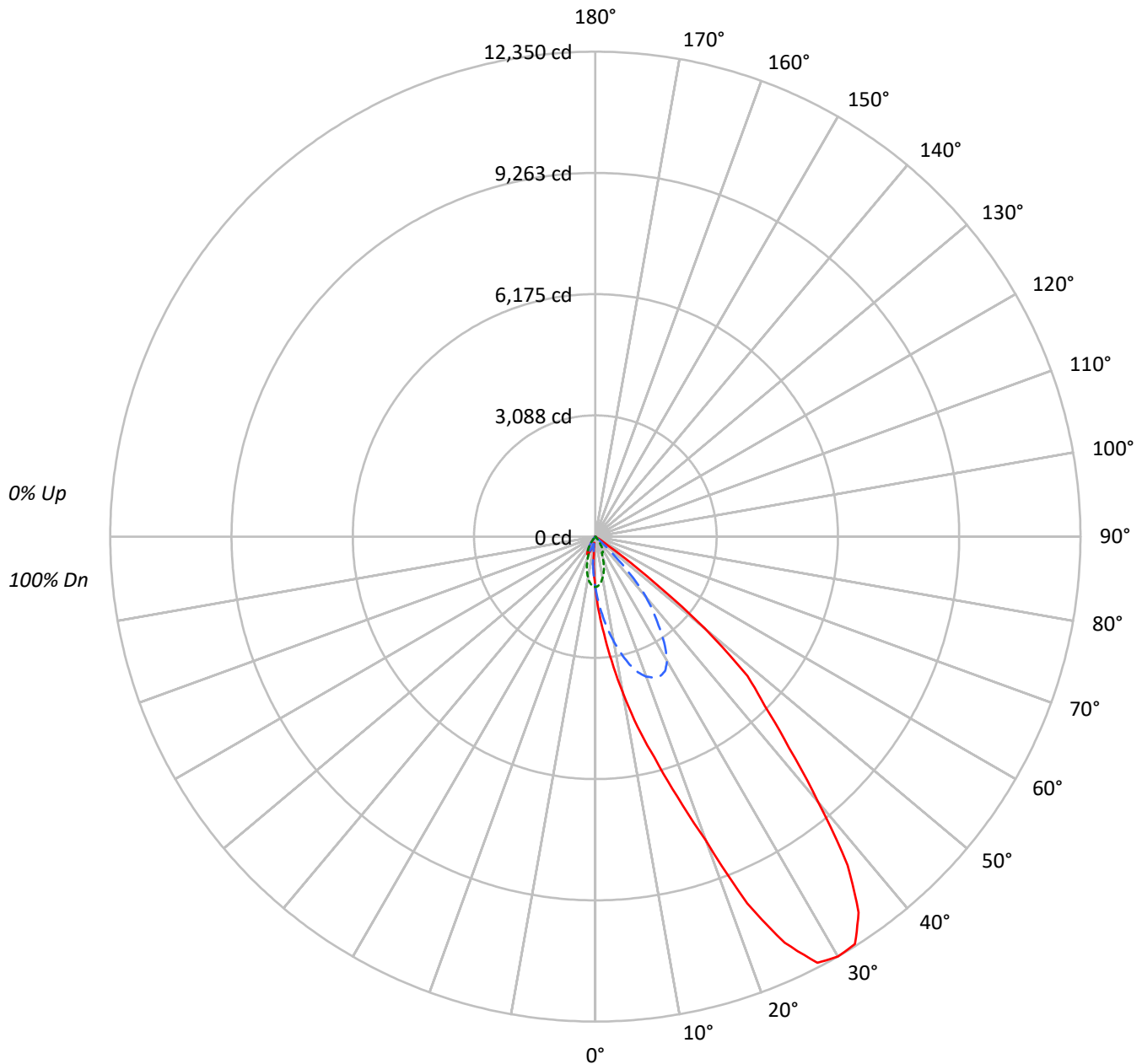
Lumens per Lamp: N/A
Luminaire Lumens: 4013.3 lumens
Efficiency: N/A
Efficacy: 69.9 lumens/watt
Spacing Criteria (0/90/45): 2.28 / 0.6 / 1.28
Luminous Opening: Circular (Dia: 0.5' x H: 0')
CIE Type: Direct

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

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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
RCR																				
0	119	119	119	119	116	116	116	116		111	111	111			106	106	106			102
1	113	109	106	104	110	107	105	102		103	101	99			99	98	96			96
2	106	100	95	91	103	98	94	90		95	91	88			92	89	86			89
3	99	91	85	81	97	90	84	80		87	83	79			85	81	77			82
4	92	84	77	72	91	82	76	71		80	75	71			78	73	70			76
5	86	76	69	64	85	75	69	64		74	68	63			72	67	63			70
6	81	70	63	58	79	69	62	58		68	62	57			66	61	57			65
7	76	64	57	52	74	64	57	52		62	56	52			61	55	51			60
8	71	59	52	47	69	59	52	47		57	51	47			56	51	47			55
9	66	55	48	43	65	54	47	43		53	47	43			52	47	43			51
10	62	51	44	39	61	50	44	39		49	43	39			48	43	39			48

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	70411	70411	70411
5°	135510	67455	25270
10°	224144	59201	9090
15°	330910	47764	14489
20°	480487	30418	24520
25°	690233	26572	29736
30°	781779	23010	21643
35°	781849	11952	11109
40°	631497	4451	4644
45°	472863	1535	1675
50°	309559	614	537
55°	36376	516	86
60°	1096	592	0
65°	233	700	0
70°	144	866	0
75°	0	1334	0
80°	0	1989	284
85°	0	3963	566



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	132.5	3.3
10°-20°	537.0	13.4
20°-30°	1178.1	29.4
30°-40°	1307.9	32.6
40°-50°	757.1	18.9
50°-60°	90.0	2.2
60°-70°	3.5	0.1
70°-80°	3.7	0.1
80°-90°	3.5	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°	1847.6	46.0
0°-40°	3155.5	78.6
0°-60°	4002.6	99.7
0°-90°	4013.3	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4013.3	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1284	1284	1284	1284	1284	
5°	2462	1991	1226	702	459	283
15°	5831	3373	842	228	255	1751
25°	11411	3916	439	489	492	5154
35°	11683	2857	179	176	166	7043
45°	6099	673	20	24	22	4767
55°	381	5	5	4	1	837
65°	2	4	5	4	0	3
75°	0	4	6	4	0	0
85°	0	4	6	4	1	0
90°	0	0	0	0	0	

TEST NUMBER: P1192339

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4
2.5°	1868.1	1831.1	1794.1	1791.3	1760.7	1720.1	1748.1	1688.5	1706.6	1661.5	1633.6
5°	2462.5	2421.9	2367.7	2352.5	2300.1	2239.7	2262.2	2157.6	2146.7	2060.2	1990.7
7.5°	3191.3	3144.4	3059.7	3019.0	2932.4	2842.3	2853.1	2685.2	2634.8	2492.3	2365.0
10°	4026.6	3993.2	3871.4	3787.5	3651.3	3519.6	3497.1	3249.0	3139.0	2915.3	2715.0
12.5°	4963.8	4914.1	4745.5	4618.2	4432.4	4265.6	4216.0	3860.6	3663.1	3339.2	3055.1
15°	5830.6	5797.2	5651.9	5460.7	5225.3	5009.8	4924.9	4510.0	4197.9	3767.6	3372.6
17.5°	6941.8	6849.8	6588.2	6213.1	5876.6	5661.9	5559.1	5039.5	4657.1	4132.1	3627.8
20°	8236.2	8111.8	7711.2	7191.7	6633.4	6256.3	6029.9	5470.7	4997.1	4387.4	3793.8
22.5°	10109.7	9856.2	9095.9	8165.0	7388.3	6885.0	6561.2	5748.5	5245.1	4547.0	3885.8
25°	11411.2	11188.5	10494.0	9269.9	8025.2	7446.1	6990.6	5978.5	5407.6	4641.7	3916.5
27.5°	12235.7	12117.6	11318.4	10095.3	8517.7	7764.5	7249.5	6123.8	5468.8	4639.0	3854.3
30°	12350.2	12357.5	11616.1	10316.3	8556.4	7772.6	7193.5	6061.4	5341.7	4464.0	3649.6
32.5°	12300.7	12202.3	11287.8	9897.7	8127.1	7438.8	6888.7	5799.0	5035.0	4112.2	3294.2
35°	11682.8	11463.6	10496.7	8963.2	7501.9	6847.1	6333.9	5378.7	4547.0	3645.9	2856.7
37.5°	10549.9	10202.6	9122.8	7816.9	6735.3	6158.0	5770.1	4841.1	4041.9	3160.6	2421.9
40°	8824.4	8450.9	7689.6	6777.6	5925.3	5529.3	5156.7	4251.2	3472.7	2664.6	2001.5
42.5°	7300.9	7096.1	6527.9	5829.6	5262.3	4854.6	4499.2	3636.9	2928.0	2181.9	1418.0
45°	6099.3	5960.5	5602.4	5090.1	4527.2	4155.6	3831.7	2952.3	2139.6	1385.5	672.9
47.5°	5252.4	5098.2	4692.3	4152.9	3491.7	3087.6	2723.1	1841.0	1168.1	535.8	156.9
50°	3629.7	3447.4	3015.4	2495.8	1930.3	1626.3	1372.0	744.1	306.7	93.0	18.1
52.5°	1642.5	1516.3	1245.7	955.2	631.5	469.0	305.8	129.0	32.5	13.5	10.0
55°	380.6	333.7	253.4	156.1	77.6	51.4	34.3	13.5	10.0	7.2	5.4
57.5°	24.3	21.6	18.9	15.4	12.7	10.8	10.0	7.2	5.4	4.5	3.6
60°	10.0	10.0	9.0	7.2	6.3	5.4	5.4	3.6	3.6	3.6	3.6
62.5°	4.5	4.5	4.5	3.6	2.7	2.7	2.7	2.7	2.7	2.7	3.6
65°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	2.7	2.7	3.6
67.5°	0.9	0.9	0.9	0.9	1.8	1.8	1.8	1.8	2.7	2.7	3.6
70°	0.9	0.9	0.9	0.9	1.8	1.8	1.8	1.8	2.7	3.6	3.6
72.5°	0.0	0.9	0.9	0.9	1.8	1.8	1.8	1.8	2.7	3.6	3.6
75°	0.0	0.0	0.9	0.9	0.9	1.8	1.8	1.8	2.7	3.6	3.6
77.5°	0.0	0.0	0.9	0.9	1.8	1.8	1.8	1.8	2.7	3.6	3.6
80°	0.0	0.0	0.9	0.9	0.9	1.8	1.8	1.8	2.7	3.6	3.6
82.5°	0.0	0.0	0.9	0.9	0.9	1.8	1.8	1.8	2.7	3.6	3.6
85°	0.0	0.0	0.9	0.9	0.9	1.8	1.8	1.8	2.7	3.6	3.6
87.5°	0.0	0.0	0.9	0.9	0.9	1.8	1.8	1.8	2.7	3.6	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

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4
2.5°	1592.0	1553.3	1512.7	1471.1	1452.2	1421.6	1372.9	1338.6	1307.9	1267.3	1215.9
5°	1906.8	1820.2	1729.1	1644.4	1602.8	1548.7	1454.0	1377.4	1306.1	1225.8	1146.5
7.5°	2220.8	2071.0	1926.7	1788.6	1722.0	1644.4	1498.3	1380.1	1268.2	1157.3	1049.1
10°	2499.4	2283.0	2076.4	1884.3	1794.1	1690.4	1499.2	1341.3	1200.6	1063.5	932.6
12.5°	2759.3	2466.1	2196.4	1947.4	1829.2	1704.8	1473.0	1285.3	1116.7	957.1	804.6
15°	2988.4	2618.6	2281.1	1977.2	1839.2	1690.4	1425.1	1210.5	1022.0	841.6	645.8
17.5°	3151.7	2706.0	2311.9	1960.1	1804.9	1639.8	1347.5	1117.6	913.7	691.8	458.2
20°	3238.2	2733.1	2292.0	1905.9	1739.1	1560.5	1256.5	1019.3	785.7	521.4	374.3
22.5°	3268.9	2716.8	2237.0	1829.2	1653.4	1472.1	1163.6	916.4	638.6	442.0	383.3
25°	3254.5	2668.1	2165.7	1739.1	1563.2	1381.0	1073.4	784.7	516.9	439.3	408.6
27.5°	3157.9	2558.9	2032.2	1603.8	1427.0	1246.6	916.4	579.1	457.3	412.2	420.3
30°	2945.1	2337.1	1804.0	1382.8	1215.9	1025.6	623.2	425.7	359.0	363.5	363.5
32.5°	2602.3	2005.2	1485.6	1098.6	883.1	639.6	355.4	267.0	271.5	270.7	267.0
35°	2181.9	1638.0	1140.2	674.7	433.0	294.0	179.5	174.1	179.5	178.6	175.9
37.5°	1795.9	1255.6	706.2	270.7	174.1	127.2	106.5	106.5	108.2	108.2	107.4
40°	1354.8	737.8	247.2	89.3	62.2	59.5	60.4	60.4	61.4	62.2	63.1
42.5°	758.6	243.5	64.9	35.2	35.2	33.3	33.3	33.3	35.2	35.2	36.0
45°	204.8	52.3	21.6	20.8	19.8	18.9	18.9	18.9	19.8	19.8	20.8
47.5°	30.6	15.4	12.7	11.7	11.7	10.8	10.8	10.8	11.7	11.7	11.7
50°	11.7	9.0	8.1	7.2	7.2	7.2	6.3	6.3	7.2	7.2	7.2
52.5°	7.2	6.3	5.4	4.5	5.4	4.5	4.5	4.5	5.4	5.4	5.4
55°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5.4	5.4
57.5°	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5.4	5.4
60°	3.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5.4	5.4	5.4
62.5°	3.6	4.5	4.5	4.5	4.5	4.5	4.5	4.5	5.4	5.4	5.4
65°	3.6	4.5	4.5	4.5	5.4	5.4	5.4	5.4	5.4	5.4	5.4
67.5°	3.6	4.5	4.5	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
70°	4.5	4.5	4.5	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
72.5°	4.5	4.5	4.5	5.4	5.4	5.4	5.4	5.4	5.4	5.4	6.3
75°	4.5	4.5	5.4	5.4	5.4	5.4	5.4	5.4	5.4	6.3	6.3
77.5°	4.5	4.5	5.4	5.4	5.4	5.4	5.4	5.4	6.3	6.3	6.3
80°	4.5	4.5	5.4	5.4	5.4	5.4	5.4	5.4	6.3	6.3	6.3
82.5°	4.5	4.5	5.4	5.4	5.4	6.3	5.4	6.3	6.3	6.3	6.3
85°	4.5	4.5	5.4	5.4	5.4	5.4	5.4	6.3	6.3	6.3	6.3
87.5°	4.5	4.5	5.4	5.4	5.4	6.3	5.4	5.4	6.3	6.3	6.3
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°	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4
2.5°	1179.8	1159.0	1121.1	1095.1	1084.2	1062.6	1022.0	1017.5	968.8	943.6	917.4
5°	1078.8	1027.4	963.4	922.8	899.3	853.3	790.1	761.3	701.8	663.0	606.1
7.5°	955.2	875.8	788.4	737.0	699.1	621.5	509.6	442.8	354.5	303.1	266.1
10°	813.6	708.1	575.5	490.7	428.4	337.3	267.8	246.2	222.8	203.9	185.8
12.5°	647.7	470.0	341.9	292.3	268.8	241.8	212.9	187.6	183.1	184.9	191.2
15°	441.1	313.9	270.7	250.7	234.5	208.3	214.7	222.0	228.2	232.7	240.8
17.5°	331.9	290.5	248.0	248.9	255.3	261.6	271.5	282.3	291.3	297.7	308.5
20°	327.5	301.3	306.7	317.5	324.8	333.7	350.8	360.8	372.5	380.6	392.4
22.5°	356.3	379.7	387.0	395.1	405.9	415.8	433.9	447.4	456.5	464.6	472.7
25°	423.0	441.1	447.4	453.8	460.9	468.2	479.8	491.6	488.9	491.6	492.5
27.5°	427.6	441.1	443.8	447.4	447.4	453.8	453.8	460.9	449.2	447.4	443.8
30°	368.0	372.5	375.2	375.2	371.6	376.2	371.6	377.0	363.5	359.0	354.5
32.5°	271.5	277.8	275.1	274.2	271.5	276.1	270.7	276.1	264.3	261.6	257.0
35°	174.1	184.0	179.5	182.2	180.4	184.9	181.3	184.9	175.9	175.0	172.3
37.5°	109.2	112.8	110.9	111.9	111.9	114.6	112.8	114.6	110.9	110.9	108.2
40°	64.1	65.8	65.8	66.8	67.6	68.5	67.6	69.5	67.6	68.5	65.8
42.5°	37.0	37.9	37.9	38.7	39.7	39.7	39.7	41.5	39.7	40.6	38.7
45°	20.8	22.5	21.6	22.5	22.5	23.5	23.5	23.5	23.5	23.5	22.5
47.5°	12.7	13.5	13.5	13.5	13.5	13.5	14.4	14.4	13.5	13.5	13.5
50°	8.1	8.1	8.1	8.1	9.0	9.0	9.0	8.1	8.1	8.1	7.2
52.5°	5.4	5.4	5.4	5.4	6.3	5.4	5.4	5.4	4.5	4.5	4.5
55°	5.4	5.4	5.4	5.4	5.4	4.5	4.5	4.5	3.6	2.7	2.7
57.5°	5.4	5.4	5.4	5.4	5.4	4.5	4.5	3.6	3.6	2.7	2.7
60°	5.4	5.4	5.4	5.4	5.4	4.5	4.5	3.6	3.6	2.7	2.7
62.5°	5.4	5.4	5.4	5.4	5.4	4.5	4.5	3.6	3.6	2.7	2.7
65°	5.4	5.4	5.4	5.4	5.4	4.5	4.5	4.5	3.6	2.7	2.7
67.5°	5.4	6.3	5.4	5.4	5.4	5.4	4.5	4.5	3.6	2.7	2.7
70°	5.4	6.3	5.4	5.4	5.4	5.4	4.5	4.5	3.6	2.7	2.7
72.5°	6.3	6.3	6.3	5.4	5.4	5.4	5.4	4.5	3.6	2.7	2.7
75°	6.3	6.3	6.3	5.4	5.4	5.4	5.4	4.5	3.6	2.7	2.7
77.5°	6.3	6.3	6.3	6.3	6.3	5.4	5.4	4.5	3.6	3.6	2.7
80°	6.3	6.3	6.3	6.3	6.3	5.4	5.4	4.5	3.6	3.6	2.7
82.5°	6.3	6.3	6.3	6.3	6.3	5.4	5.4	4.5	3.6	3.6	2.7
85°	6.3	6.3	6.3	6.3	6.3	5.4	5.4	4.5	3.6	3.6	2.7
87.5°	6.3	6.3	6.3	6.3	6.3	5.4	5.4	4.5	3.6	3.6	2.7
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: P1192339

CATALOG NUMBER: LDA6A50927D010TE LARH20SP 6LA1LI 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4	1284.4
2.5°	923.6	914.7	908.3	893.9	885.8	876.8	863.3	856.9
5°	586.3	559.3	542.1	516.9	478.1	487.1	466.3	459.2
7.5°	252.6	240.8	237.2	231.8	222.8	218.3	217.4	215.6
10°	173.2	163.3	162.3	163.3	164.2	163.3	163.3	163.3
12.5°	194.8	195.8	197.5	200.2	201.2	201.2	200.2	200.2
15°	245.3	247.2	249.9	253.4	255.3	255.3	255.3	255.3
17.5°	314.8	317.5	322.1	325.6	329.2	329.2	329.2	330.2
20°	405.1	405.1	410.4	414.9	417.6	418.5	419.5	420.3
22.5°	485.3	486.2	489.8	493.4	496.1	495.2	493.4	493.4
25°	500.6	497.9	498.8	498.8	497.9	493.4	493.4	491.6
27.5°	446.5	442.8	442.8	440.1	439.3	437.4	433.9	432.0
30°	354.5	352.7	351.8	349.1	353.6	347.3	343.7	341.9
32.5°	255.3	256.2	255.3	252.6	257.0	250.7	248.9	246.2
35°	171.4	172.3	171.4	169.6	169.6	169.6	167.7	166.0
37.5°	108.2	107.4	108.2	108.2	110.1	107.4	107.4	105.5
40°	65.8	65.8	66.8	66.8	67.6	65.8	64.9	64.9
42.5°	38.7	38.7	39.7	39.7	40.6	38.7	38.7	38.7
45°	22.5	22.5	22.5	22.5	23.5	22.5	21.6	21.6
47.5°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	11.7
50°	7.2	7.2	7.2	7.2	7.2	6.3	6.3	6.3
52.5°	4.5	3.6	3.6	3.6	3.6	2.7	2.7	2.7
55°	1.8	1.8	1.8	1.8	1.8	0.9	0.9	0.9
57.5°	1.8	1.8	1.8	0.9	0.9	0.9	0.0	0.0
60°	1.8	1.8	0.9	0.9	0.9	0.0	0.0	0.0
62.5°	1.8	1.8	0.9	0.9	0.9	0.0	0.0	0.0
65°	1.8	1.8	0.9	0.9	0.9	0.0	0.0	0.0
67.5°	1.8	1.8	1.8	0.9	0.9	0.0	0.0	0.0
70°	1.8	1.8	1.8	0.9	0.9	0.9	0.0	0.0
72.5°	1.8	1.8	1.8	0.9	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	1.8	1.8	1.8	0.9	0.9	0.9	0.0
80°	2.7	1.8	1.8	1.8	0.9	0.9	0.9	0.9
82.5°	2.7	1.8	1.8	1.8	0.9	0.9	0.9	0.9
85°	2.7	1.8	1.8	1.8	0.9	0.9	0.9	0.9
87.5°	2.7	1.8	1.8	1.8	0.9	0.9	0.0	0.0
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



Report Generated By 670245859 / DESKTOP-T8S5UU9

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— 0°-180° - - 45°-225° - - - 90°-270°

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(END OF REPORT)