

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: P1192562

Luminaire Tested: **LDA6A60940D010TE LARH20SP 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: P1192562
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: LDA6A60940D010TE LARH20SP 6LAL1LI 30°
Description: PORTFOLIO 6" Lensed Adjustable, Self-flanged, 20° Spot, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 4000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

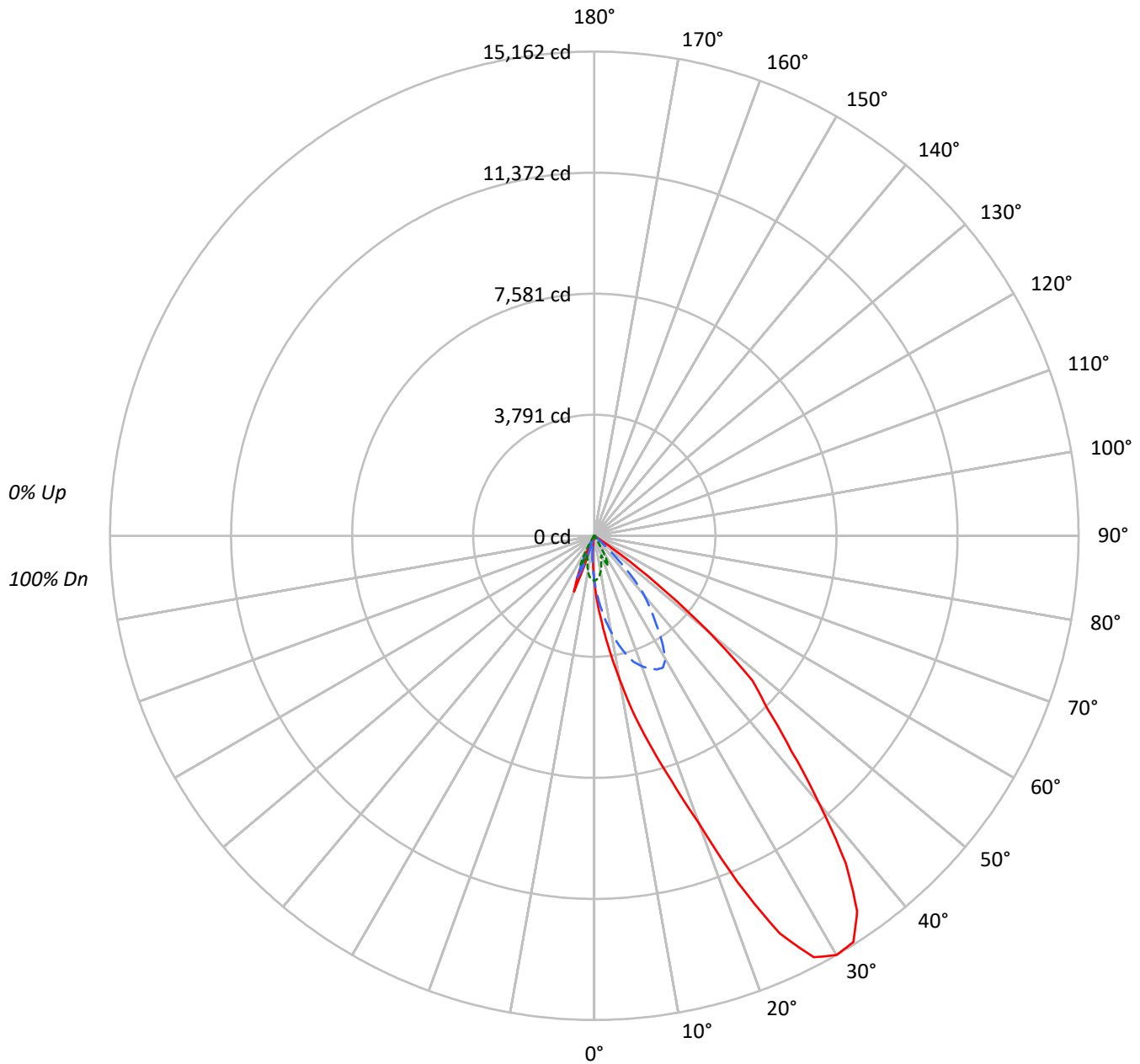
Lumens per Lamp: N/A
Luminaire Lumens: 4940.5 lumens
Efficiency: N/A
Efficacy: 68.8 lumens/watt
Spacing Criteria (0/90/45): 2.34 / 0.96 / 1.3
Luminous Opening: Circular (Dia: 0.5' x H: 0')
CIE Type: Direct

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



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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°	77099	77099	77099
5°	150737	73288	26733
10°	253719	62930	5928
15°	386381	47651	9739
20°	558345	38603	108579
25°	830957	62447	31387
30°	959774	21383	6203
35°	960078	4778	3353
40°	784713	2669	2061
45°	594224	1737	1326
50°	394631	1185	904
55°	63443	1013	707
60°	3969	1053	592
65°	1245	1375	700
70°	689	1539	866
75°	445	1800	1144
80°	347	2683	1705
85°	692	5346	2013

Classified

Scaled Data Report

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	146.8	3.0
10°-20°	627.7	12.7
20°-30°	1477.7	29.9
30°-40°	1556.9	31.5
40°-50°	970.8	19.7
50°-60°	139.5	2.8
60°-70°	8.9	0.2
70°-80°	7.0	0.1
80°-90°	5.2	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°	2252.2	45.6
0°-40°	3809.1	77.1
0°-60°	4919.4	99.6
0°-90°	4940.5	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4940.5	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1406	1406	1406	1406	1406	
5°	2739	2217	1332	691	486	318
15°	6808	3854	840	146	172	2027
25°	13738	4620	1032	747	519	6182
35°	14346	3384	71	66	50	8654
45°	7665	936	22	24	17	5999
55°	664	17	11	12	7	1193
65°	10	7	11	8	5	14
75°	2	5	8	8	5	2
85°	1	5	8	6	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°	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4
2.5°	2053.0	2039.3	2043.5	2011.5	1969.0	1988.1	1940.1	1941.2	1911.3	1835.8	1802.8
5°	2739.2	2737.0	2733.9	2675.2	2599.7	2608.2	2537.8	2511.2	2434.5	2301.3	2217.2
7.5°	3591.6	3592.6	3576.6	3433.9	3349.7	3344.4	3233.6	3153.7	3010.8	2801.0	2647.6
10°	4557.9	4587.8	4558.9	4339.5	4182.9	4185.1	3985.8	3832.4	3603.3	3297.5	3079.1
12.5°	5692.6	5696.8	5652.1	5363.4	5124.7	5106.5	4839.2	4546.2	4197.7	3798.3	3480.7
15°	6808.0	6837.9	6780.4	6424.5	6092.1	6042.0	5701.1	5314.3	4881.8	4290.5	3853.6
17.5°	8045.0	7998.2	7845.8	7336.5	6937.0	6863.5	6496.9	5990.9	5439.0	4724.2	4150.9
20°	9570.8	9586.7	9263.9	8503.2	7827.7	7541.1	7116.0	6562.0	5873.8	5042.7	4349.1
22.5°	11750.7	11664.3	10971.8	9741.3	8725.8	8343.4	7737.2	6973.3	6198.6	5284.6	4497.1
25°	13737.7	13510.7	12872.5	11179.5	9589.9	9116.9	8489.3	7323.7	6468.2	5463.5	4619.7
27.5°	14878.7	14777.5	14054.0	12346.2	10287.8	9621.8	8738.6	7581.6	6628.0	5551.9	4654.8
30°	15162.1	15180.2	14536.7	12733.0	10452.9	9692.3	8779.2	7574.1	6520.4	5394.2	4452.4
32.5°	15089.7	14991.7	14187.2	12305.7	10012.9	9320.4	8382.8	7235.4	6092.1	4924.4	3948.5
35°	14346.0	14202.2	13212.3	11194.5	9266.0	8592.6	7742.4	6680.2	5494.4	4325.7	3383.8
37.5°	12931.1	12764.9	11622.7	9860.5	8370.0	7799.9	7064.9	6062.3	4890.4	3767.3	2887.3
40°	10965.4	10758.8	9804.1	8582.0	7406.8	7008.4	6387.3	5357.0	4263.9	3239.0	2429.2
42.5°	9127.6	9028.4	8455.3	7406.8	6615.3	6230.7	5604.2	4645.3	3639.5	2698.8	1798.5
45°	7664.7	7598.6	7218.3	6552.4	5749.1	5388.9	4798.7	3863.2	2769.1	1817.6	936.5
47.5°	6709.0	6540.7	6168.9	5469.9	4577.1	4128.5	3566.0	2545.3	1562.0	805.5	287.7
50°	4627.2	4643.1	4223.3	3453.1	2693.4	2314.1	1911.3	1170.9	516.7	175.8	50.1
52.5°	2436.7	2256.5	1961.4	1465.0	1019.6	777.8	567.9	234.5	93.7	35.2	26.7
55°	663.8	582.8	465.6	329.3	177.9	124.7	82.0	43.6	31.0	24.5	17.1
57.5°	64.9	61.8	56.4	45.8	39.5	36.2	33.0	26.7	21.3	14.9	10.6
60°	36.2	35.2	33.0	28.8	25.6	23.4	21.3	18.2	12.8	9.6	8.5
62.5°	20.2	19.1	18.2	16.0	13.9	12.8	12.8	10.6	8.5	7.4	7.4
65°	9.6	9.6	9.6	9.6	9.6	8.5	7.4	7.4	7.4	7.4	7.4
67.5°	7.4	7.4	7.4	6.3	6.3	6.3	6.3	6.3	6.3	5.4	6.3
70°	4.3	4.3	5.4	4.3	4.3	4.3	4.3	4.3	4.3	4.3	5.4
72.5°	2.1	3.2	3.2	3.2	3.2	3.2	3.2	3.2	4.3	4.3	5.4
75°	2.1	2.1	2.1	2.1	3.2	3.2	3.2	3.2	4.3	4.3	5.4
77.5°	2.1	2.1	2.1	2.1	2.1	2.1	3.2	3.2	4.3	4.3	5.4
80°	1.1	1.1	1.1	2.1	2.1	2.1	2.1	3.2	4.3	4.3	5.4
82.5°	1.1	1.1	1.1	1.1	2.1	2.1	2.1	3.2	4.3	4.3	5.4
85°	1.1	1.1	1.1	1.1	2.1	2.1	2.1	3.2	3.2	4.3	5.4
87.5°	0.0	0.0	1.1	1.1	2.1	2.1	2.1	3.2	3.2	4.3	5.4
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°	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4
2.5°	1768.6	1716.4	1664.2	1612.0	1609.9	1579.0	1533.2	1472.4	1422.3	1379.8	1338.2
5°	2133.0	2025.4	1917.8	1810.2	1778.3	1722.8	1623.7	1511.9	1416.0	1331.8	1250.9
7.5°	2498.4	2317.4	2146.9	1978.5	1911.3	1827.2	1672.7	1510.8	1372.2	1248.7	1128.3
10°	2824.4	2561.3	2321.6	2085.1	1988.1	1878.3	1670.5	1465.0	1289.1	1130.5	977.0
12.5°	3124.9	2758.4	2454.7	2156.4	2024.3	1891.1	1637.5	1392.5	1182.6	993.0	816.1
15°	3389.1	2939.6	2548.5	2188.4	2026.5	1866.6	1568.3	1292.4	1056.9	839.6	647.8
17.5°	3577.7	3030.1	2579.3	2159.7	1971.0	1792.0	1466.1	1170.9	917.3	690.4	505.0
20°	3692.8	3067.4	2563.4	2106.3	1906.1	1720.6	1390.4	1103.8	857.6	661.7	535.9
22.5°	3768.4	3103.6	2569.8	2105.3	1905.0	1730.2	1422.3	1153.9	953.5	848.1	833.1
25°	3849.3	3154.8	2616.6	2153.2	1966.8	1804.8	1506.5	1244.4	1077.1	1032.4	1038.8
27.5°	3845.1	3132.3	2571.9	2111.7	1915.6	1751.6	1402.1	1070.8	914.2	788.4	742.6
30°	3616.1	2873.5	2267.3	1751.6	1520.4	1319.0	858.7	558.2	385.7	337.8	289.8
32.5°	3080.2	2328.0	1695.2	1211.4	951.5	710.7	337.8	179.0	152.3	127.8	116.1
35°	2561.3	1856.0	1267.8	732.0	462.4	286.6	121.5	79.9	75.7	71.4	71.4
37.5°	2117.0	1457.5	819.4	309.0	169.4	103.3	58.6	53.3	51.2	50.1	50.1
40°	1655.7	950.4	354.8	102.2	54.3	46.9	41.6	39.5	38.4	37.3	38.4
42.5°	977.0	382.5	103.3	38.4	36.2	34.1	31.0	29.9	29.9	28.8	29.9
45°	332.4	99.1	34.1	27.7	25.6	25.6	23.4	23.4	23.4	22.4	24.5
47.5°	86.3	31.0	22.4	20.2	19.1	19.1	18.2	18.2	18.2	18.2	19.1
50°	29.9	20.2	16.0	14.9	13.9	14.9	13.9	13.9	13.9	13.9	14.9
52.5°	18.2	13.9	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7	11.7
55°	11.7	10.6	9.6	9.6	9.6	9.6	9.6	10.6	10.6	10.6	10.6
57.5°	9.6	8.5	8.5	8.5	8.5	8.5	9.6	8.5	8.5	9.6	10.6
60°	8.5	8.5	8.5	8.5	8.5	8.5	8.5	8.5	9.6	9.6	10.6
62.5°	7.4	8.5	8.5	8.5	8.5	8.5	8.5	9.6	9.6	9.6	10.6
65°	7.4	7.4	7.4	8.5	8.5	8.5	9.6	9.6	9.6	10.6	10.6
67.5°	6.3	6.3	7.4	7.4	8.5	8.5	8.5	9.6	9.6	9.6	10.6
70°	6.3	6.3	6.3	7.4	7.4	7.4	7.4	8.5	8.5	9.6	9.6
72.5°	5.4	6.3	6.3	7.4	7.4	7.4	7.4	8.5	8.5	8.5	9.6
75°	5.4	6.3	6.3	7.4	7.4	7.4	7.4	7.4	8.5	8.5	9.6
77.5°	5.4	6.3	6.3	7.4	7.4	7.4	7.4	8.5	8.5	8.5	9.6
80°	5.4	6.3	6.3	7.4	7.4	7.4	7.4	8.5	8.5	8.5	8.5
82.5°	5.4	6.3	6.3	7.4	7.4	7.4	7.4	8.5	8.5	8.5	8.5
85°	5.4	6.3	6.3	7.4	7.4	7.4	7.4	7.4	8.5	8.5	8.5
87.5°	5.4	6.3	6.3	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
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°	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4
2.5°	1280.6	1262.6	1198.6	1190.1	1179.5	1127.2	1106.0	1069.7	1018.6	1003.6	985.6
5°	1155.9	1096.3	1002.5	977.0	949.3	867.3	817.2	757.5	691.4	655.2	621.1
7.5°	997.3	914.2	789.5	739.4	708.5	619.0	539.1	459.2	362.3	306.8	271.7
10°	820.3	706.4	576.4	518.9	477.3	347.3	271.7	236.5	203.5	176.8	153.4
12.5°	642.4	513.5	366.5	300.5	267.5	221.7	180.1	136.4	121.5	120.4	116.1
15°	471.0	327.1	247.1	222.6	199.2	142.8	141.7	141.7	146.0	149.2	150.2
17.5°	347.3	287.7	225.9	210.9	221.7	230.2	245.1	267.5	285.5	336.7	326.0
20°	509.2	505.0	550.8	609.4	651.0	739.4	851.3	978.0	1110.1	1257.2	1369.1
22.5°	873.6	980.2	1063.3	1133.6	1170.9	1271.1	1359.4	1403.2	1428.8	1416.0	1397.8
25°	1067.6	1106.0	1080.4	1055.9	1059.1	968.5	902.5	818.3	746.9	681.9	643.5
27.5°	638.2	583.8	507.2	453.9	443.2	382.5	337.8	290.9	277.0	234.5	216.3
30°	230.2	214.1	189.6	170.5	168.3	152.3	142.8	132.1	131.0	121.5	116.1
32.5°	104.4	104.4	95.9	98.0	95.9	92.7	91.6	88.5	88.5	85.2	83.1
35°	68.2	69.2	68.2	68.2	67.1	67.1	67.1	64.9	66.0	64.0	60.7
37.5°	50.1	51.2	49.0	50.1	50.1	50.1	50.1	49.0	47.9	45.8	44.7
40°	38.4	38.4	38.4	38.4	38.4	38.4	38.4	37.3	37.3	36.2	34.1
42.5°	29.9	31.0	31.0	31.0	31.0	31.0	31.0	31.0	31.0	29.9	29.9
45°	24.5	25.6	24.5	25.6	25.6	25.6	24.5	24.5	24.5	23.4	22.4
47.5°	19.1	19.1	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2	17.1
50°	14.9	14.9	14.9	14.9	14.9	14.9	16.0	14.9	14.9	14.9	14.9
52.5°	11.7	12.8	12.8	13.9	13.9	13.9	13.9	13.9	12.8	12.8	11.7
55°	10.6	11.7	11.7	12.8	12.8	12.8	12.8	11.7	11.7	11.7	10.6
57.5°	10.6	11.7	11.7	11.7	11.7	11.7	11.7	10.6	10.6	9.6	9.6
60°	10.6	10.6	10.6	11.7	11.7	10.6	10.6	9.6	9.6	8.5	8.5
62.5°	10.6	10.6	10.6	11.7	11.7	10.6	10.6	9.6	8.5	8.5	7.4
65°	10.6	11.7	10.6	11.7	11.7	10.6	10.6	9.6	8.5	8.5	7.4
67.5°	10.6	11.7	11.7	11.7	10.6	10.6	10.6	9.6	8.5	8.5	7.4
70°	9.6	10.6	10.6	10.6	10.6	10.6	9.6	9.6	8.5	8.5	7.4
72.5°	9.6	10.6	9.6	10.6	10.6	9.6	9.6	9.6	8.5	8.5	7.4
75°	9.6	9.6	9.6	9.6	9.6	9.6	9.6	8.5	8.5	7.4	7.4
77.5°	9.6	9.6	9.6	9.6	9.6	9.6	8.5	8.5	8.5	7.4	7.4
80°	9.6	9.6	9.6	9.6	9.6	9.6	8.5	8.5	7.4	7.4	6.3
82.5°	8.5	9.6	9.6	9.6	9.6	9.6	8.5	8.5	7.4	7.4	6.3
85°	8.5	8.5	8.5	8.5	8.5	8.5	7.4	7.4	6.3	5.4	5.4
87.5°	7.4	8.5	7.4	7.4	7.4	7.4	6.3	5.4	4.3	4.3	3.2
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: P1192562

CATALOG NUMBER: LDA6A60940D010TE LARH20SP 6LAL1LI 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4	1406.4
2.5°	956.7	930.1	931.2	935.5	908.8	894.9	891.7	877.9
5°	575.3	544.5	539.1	534.8	497.5	482.7	471.0	485.8
7.5°	247.1	235.4	233.4	230.2	213.1	204.6	200.3	204.6
10°	122.5	115.0	116.1	117.2	111.9	108.7	107.6	106.5
12.5°	121.5	120.4	121.5	121.5	122.5	120.4	121.5	121.5
15°	157.7	157.7	160.9	163.0	168.3	167.3	169.4	171.6
17.5°	393.1	372.9	383.6	383.6	431.5	388.8	425.2	392.1
20°	1544.9	1617.3	1690.9	1752.7	1815.5	1834.7	1872.0	1861.2
22.5°	1370.2	1378.7	1368.0	1356.3	1353.1	1356.3	1298.8	1307.3
25°	588.1	583.8	566.8	548.7	554.0	558.2	538.0	518.9
27.5°	201.3	196.1	190.7	186.4	184.4	181.1	174.7	170.5
30°	114.1	110.8	108.7	107.6	105.5	103.3	100.2	98.0
32.5°	82.0	79.9	78.8	77.7	75.7	73.5	70.3	69.2
35°	60.7	58.6	57.5	56.4	54.3	52.2	51.2	50.1
37.5°	44.7	42.6	42.6	42.6	39.5	37.3	36.2	35.2
40°	34.1	33.0	33.0	33.0	31.0	29.9	28.8	28.8
42.5°	29.9	28.8	28.8	28.8	26.7	25.6	25.6	24.5
45°	22.4	21.3	21.3	20.2	19.1	19.1	18.2	17.1
47.5°	17.1	16.0	16.0	16.0	14.9	13.9	13.9	12.8
50°	13.9	13.9	12.8	13.9	11.7	11.7	11.7	10.6
52.5°	11.7	11.7	10.6	10.6	9.6	9.6	9.6	8.5
55°	10.6	9.6	9.6	9.6	8.5	8.5	8.5	7.4
57.5°	8.5	8.5	7.4	7.4	6.3	6.3	6.3	6.3
60°	7.4	7.4	6.3	6.3	5.4	5.4	5.4	5.4
62.5°	7.4	6.3	6.3	6.3	5.4	5.4	5.4	5.4
65°	7.4	6.3	6.3	6.3	5.4	5.4	5.4	5.4
67.5°	7.4	6.3	6.3	6.3	5.4	5.4	5.4	5.4
70°	7.4	7.4	6.3	6.3	6.3	5.4	5.4	5.4
72.5°	7.4	7.4	6.3	6.3	6.3	6.3	5.4	5.4
75°	6.3	6.3	6.3	6.3	5.4	5.4	5.4	5.4
77.5°	6.3	6.3	6.3	6.3	5.4	5.4	5.4	5.4
80°	6.3	6.3	5.4	5.4	5.4	5.4	5.4	5.4
82.5°	6.3	5.4	5.4	5.4	5.4	4.3	4.3	4.3
85°	4.3	4.3	4.3	4.3	3.2	3.2	3.2	3.2
87.5°	3.2	2.1	2.1	2.1	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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— 0°-180° - - 45°-225° - - - 90°-270°

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(END OF REPORT)