

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: P1212296

Luminaire Tested: **LDSQA4A30927D010TE LAR35FL 4LSQA1H 30°**

Issue Date: 3/3/2020



Test Information

Test Method: LM-41-14
Report Number: P1212296
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26801)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDSQA4A30927D010TE LAR35FL 4LSQA1H 30°
Description: PORTFOLIO 4" SQUARE ADJUSTABLE REFLECTOR, ANGLE-CUT TRIM,
SELF-FLANGED, 35° FLOOD, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 2700K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

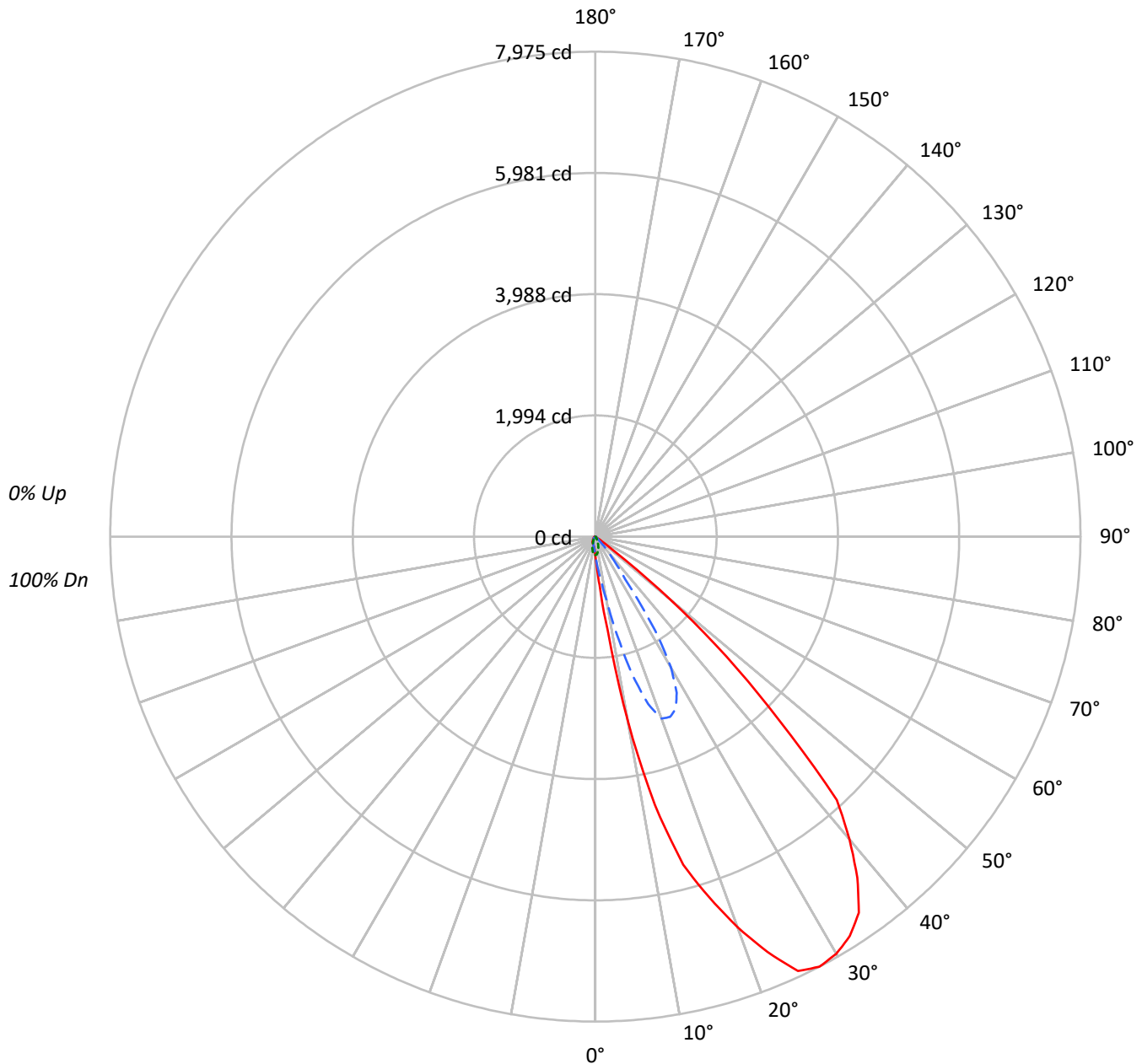
Lumens per Lamp: N/A
Luminaire Lumens: 2612.4 lumens
Efficiency: N/A
Efficacy: 65.6 lumens/watt
Spacing Criteria (0/90/45): 2.46 / 0.59 / 1.2
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
CIE Type: Direct

Input Watts (W): 39.8
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

Peachtree City, GA 30269



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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	105	102	103	101	99	99	98	96	96	94	93	91		
2	106	100	95	91	103	98	94	90	95	91	88	92	89	86	89	87	84	83		
3	99	91	85	81	97	90	84	80	87	83	79	85	81	77	82	79	76	74		
4	92	83	77	72	91	82	76	71	80	75	71	78	73	70	76	72	69	67		
5	86	76	69	64	85	75	69	64	74	68	63	72	67	63	70	66	62	60		
6	81	70	63	58	79	69	62	58	68	62	57	66	61	57	65	60	56	55		
7	75	64	57	52	74	64	57	52	62	56	52	61	55	51	60	55	51	49		
8	71	59	52	47	69	59	52	47	57	51	47	56	51	47	55	50	46	45		
9	66	55	48	43	65	54	47	43	53	47	43	52	46	42	51	46	42	41		
10	62	50	44	39	61	50	43	39	49	43	39	48	43	39	47	42	39	37		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	29537	29537	29537
5°	77660	28133	18370
10°	304465	24347	15287
15°	560517	19186	13540
20°	704329	13557	12330
25°	842466	8947	10988
30°	885937	5615	9631
35°	893087	3394	8338
40°	821813	2276	7107
45°	584699	1644	5905
50°	241605	1266	4868
55°	13934	1199	4239
60°	1628	1163	3488
65°	550	1375	2453
70°	680	1331	1699
75°	898	1759	1759
80°	0	2622	2008
85°	0	5224	2668

Classified

Scaled Data Report

Cooper Lighting Solutions Photometric Lab

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	47.9	1.8
10°-20°	382.8	14.7
20°-30°	791.8	30.3
30°-40°	861.9	33.0
40°-50°	472.6	18.1
50°-60°	40.9	1.6
60°-70°	6.7	0.3
70°-80°	4.8	0.2
80°-90°	3.0	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°	1222.5	46.8
0°-40°	2084.5	79.8
0°-60°	2598.0	99.4
0°-90°	2612.4	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	2612.4	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	305	305	305	305	305	
5°	799	546	289	200	189	146
15°	5589	2349	191	129	135	1561
25°	7882	3125	84	79	103	3559
35°	7552	855	29	45	70	4634
45°	4268	87	12	25	43	3257
55°	82	10	7	16	25	282
65°	2	4	6	10	11	3
75°	2	4	5	7	5	2
85°	0	2	5	4	2	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°	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9
2.5°	479.3	462.6	460.2	462.6	450.6	449.5	451.9	442.3	433.9	425.6	418.4
5°	798.6	763.9	753.1	738.8	703.0	691.0	688.6	650.3	613.3	578.6	546.4
7.5°	1551.7	1482.3	1445.3	1373.6	1263.6	1214.6	1188.3	1062.8	945.6	839.3	742.4
10°	3095.1	2913.4	2824.9	2689.7	2449.5	2331.2	2245.1	1929.5	1618.6	1319.7	1056.8
12.5°	4516.4	4416.0	4285.8	4214.0	3824.3	3674.9	3532.6	3095.1	2621.6	2138.6	1659.3
15°	5588.8	5441.7	5303.1	5269.5	4963.5	4788.9	4631.2	4178.1	3615.1	3000.6	2349.0
17.5°	6218.7	6113.5	5982.1	5918.7	5560.1	5419.0	5239.7	4800.9	4253.4	3641.3	2884.7
20°	6832.0	6676.6	6491.3	6395.7	5998.8	5836.2	5632.9	5171.6	4591.8	3941.4	3184.7
22.5°	7392.7	7191.9	6928.8	6780.7	6334.7	6155.4	5928.3	5428.5	4800.9	4057.4	3209.8
25°	7881.6	7699.9	7349.6	7090.3	6564.3	6352.6	6088.4	5566.0	4876.3	4047.8	3124.9
27.5°	7974.9	7852.9	7538.6	7238.4	6644.3	6408.8	6135.1	5594.7	4823.6	3915.1	2896.6
30°	7919.9	7788.4	7536.2	7230.1	6610.8	6373.0	6088.4	5472.8	4618.1	3605.5	2478.2
32.5°	7787.2	7673.6	7372.3	7049.6	6445.9	6198.4	5898.4	5187.0	4265.4	3112.9	1823.0
35°	7551.7	7380.7	7017.3	6752.0	6184.0	5929.4	5562.4	4805.8	3738.2	2237.9	854.7
37.5°	7072.3	6906.1	6644.3	6399.3	5845.8	5545.7	5158.3	4274.9	2771.1	1220.5	528.4
40°	6498.5	6355.0	6126.7	5888.8	5318.6	4973.1	4546.3	3341.3	1630.6	687.4	325.2
42.5°	5874.4	5726.3	5468.1	5190.7	4569.0	4204.4	3743.0	2162.6	859.5	405.2	177.0
45°	4267.8	4135.1	3947.4	3747.8	3388.0	3124.9	2517.6	1135.6	475.8	215.2	87.2
47.5°	2920.5	2762.7	2416.1	1996.4	1618.6	1384.4	1041.3	492.6	243.9	107.6	51.4
50°	1603.1	1435.8	1258.8	980.3	656.3	539.1	419.6	237.9	109.9	53.8	28.7
52.5°	393.4	347.9	318.0	292.9	231.9	209.2	177.0	99.2	50.2	29.8	20.3
55°	82.5	76.5	72.9	71.8	65.8	63.4	55.0	38.3	27.5	19.1	9.6
57.5°	24.0	22.7	24.0	24.0	24.0	22.7	22.7	16.7	15.6	9.6	6.0
60°	8.4	8.4	8.4	9.6	9.6	9.6	10.7	10.7	8.4	6.0	4.7
62.5°	3.6	3.6	3.6	4.7	4.7	6.0	6.0	6.0	4.7	4.7	3.6
65°	2.4	2.4	2.4	2.4	3.6	3.6	3.6	3.6	3.6	3.6	3.6
67.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	3.6
70°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	3.6
72.5°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	3.6
75°	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	2.4	3.6
77.5°	0.0	0.0	0.0	1.2	1.2	1.2	1.2	2.4	2.4	2.4	3.6
80°	0.0	0.0	0.0	1.2	1.2	1.2	1.2	2.4	2.4	2.4	2.4
82.5°	0.0	0.0	0.0	1.2	1.2	1.2	1.2	1.2	2.4	2.4	2.4
85°	0.0	0.0	0.0	1.2	1.2	1.2	1.2	1.2	2.4	2.4	2.4
87.5°	0.0	0.0	0.0	1.2	1.2	1.2	1.2	1.2	2.4	2.4	2.4
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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CATALOG NUMBER: LDSQA4A30927D010TE LAR35FL 4LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9
2.5°	398.1	386.1	371.8	356.3	353.8	345.4	333.6	316.9	310.9	298.9	288.2
5°	499.7	467.4	433.9	404.1	394.5	381.4	359.8	330.0	310.9	289.3	271.3
7.5°	636.0	561.8	493.7	439.9	423.2	401.7	368.2	330.0	301.3	271.3	247.5
10°	817.7	667.0	549.9	462.6	435.2	406.5	362.3	315.6	282.2	247.5	222.4
12.5°	1168.0	821.3	602.5	474.6	436.3	399.2	343.1	292.9	254.6	220.0	194.8
15°	1660.5	1114.2	708.8	483.0	424.4	379.0	313.2	261.8	223.5	191.3	167.4
17.5°	2076.5	1391.5	851.1	506.9	416.1	352.7	278.5	225.9	188.9	160.2	141.0
20°	2279.8	1515.8	915.8	510.4	392.1	313.2	237.9	187.7	155.4	131.5	114.8
22.5°	2255.8	1474.0	856.0	447.1	331.1	264.2	197.3	151.9	124.3	105.2	93.2
25°	2095.6	1292.3	698.1	341.9	258.2	214.0	154.2	118.3	96.8	83.7	74.1
27.5°	1826.6	1037.7	509.3	241.5	196.1	162.6	114.8	90.9	74.1	64.5	58.5
30°	1407.1	663.4	292.9	173.3	142.3	115.9	86.1	65.8	56.2	50.2	45.4
32.5°	725.7	322.7	194.8	124.3	100.5	83.7	59.8	47.8	41.8	38.3	35.8
35°	398.1	229.5	135.0	80.1	64.5	53.8	40.7	33.4	31.1	28.7	28.7
37.5°	273.8	142.3	75.3	47.8	39.4	33.4	27.5	24.0	22.7	22.7	22.7
40°	157.7	75.3	43.1	29.8	25.1	22.7	19.1	18.0	18.0	18.0	19.1
42.5°	81.2	44.2	28.7	20.3	18.0	15.6	13.1	13.1	13.1	14.4	15.6
45°	47.8	29.8	19.1	13.1	12.0	10.7	9.6	9.6	10.7	12.0	13.1
47.5°	29.8	20.3	12.0	8.4	7.1	7.1	7.1	7.1	8.4	9.6	10.7
50°	20.3	10.7	7.1	4.7	4.7	4.7	4.7	6.0	7.1	8.4	9.6
52.5°	10.7	6.0	4.7	3.6	3.6	3.6	4.7	4.7	6.0	7.1	8.4
55°	6.0	4.7	3.6	3.6	3.6	3.6	3.6	4.7	6.0	7.1	8.4
57.5°	4.7	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	6.0	7.1
60°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	6.0	7.1
62.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	6.0	6.0
65°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	6.0	6.0
67.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	4.7	6.0
70°	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	4.7	4.7	6.0
72.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	4.7	4.7
75°	3.6	3.6	3.6	3.6	3.6	4.7	4.7	4.7	4.7	4.7	6.0
77.5°	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	4.7	4.7	4.7
80°	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	4.7	4.7	4.7
82.5°	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	4.7	4.7	4.7
85°	3.6	3.6	3.6	3.6	3.6	4.7	4.7	4.7	4.7	4.7	4.7
87.5°	3.6	3.6	3.6	3.6	3.6	3.6	4.7	4.7	4.7	4.7	4.7
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°	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9
2.5°	282.2	272.6	263.0	263.0	258.2	251.1	248.6	241.5	236.7	234.4	231.9
5°	258.2	243.9	230.7	229.5	223.5	215.2	211.6	204.4	199.7	197.3	196.1
7.5°	230.7	216.4	203.2	200.8	196.1	190.1	186.4	180.5	178.1	175.7	174.6
10°	204.4	190.1	180.5	178.1	174.6	169.7	166.2	162.6	160.2	159.0	159.0
12.5°	178.1	167.4	159.0	156.6	154.2	150.6	148.3	145.9	144.6	144.6	144.6
15°	154.2	144.6	137.5	137.5	135.0	132.7	132.7	130.3	129.2	130.3	131.5
17.5°	130.3	123.2	117.2	117.2	115.9	114.8	114.8	114.8	115.9	117.2	119.6
20°	107.6	101.6	99.2	99.2	98.0	99.2	99.2	100.5	101.6	105.2	108.8
22.5°	87.2	83.7	81.2	82.5	82.5	83.7	84.9	87.2	89.6	93.2	96.8
25°	70.5	68.1	66.9	68.1	69.4	70.5	72.9	75.3	78.9	82.5	87.2
27.5°	56.2	55.0	55.0	56.2	57.4	59.8	63.4	65.8	69.4	72.9	77.7
30°	45.4	44.2	45.4	47.8	49.0	51.4	53.8	57.4	61.0	64.5	69.4
32.5°	35.8	37.1	38.3	39.4	40.7	44.2	46.7	49.0	52.5	56.2	61.0
35°	29.8	31.1	32.3	33.4	34.7	37.1	39.4	41.8	45.4	49.0	53.8
37.5°	24.0	25.1	26.3	28.7	29.8	31.1	34.7	35.8	39.4	41.8	46.7
40°	20.3	21.5	22.7	24.0	25.1	27.5	29.8	31.1	33.4	37.1	40.7
42.5°	16.7	18.0	19.1	20.3	21.5	24.0	25.1	27.5	29.8	32.3	34.7
45°	14.4	15.6	16.7	18.0	19.1	20.3	21.5	24.0	25.1	27.5	29.8
47.5°	12.0	13.1	15.6	15.6	16.7	18.0	19.1	20.3	22.7	24.0	26.3
50°	10.7	12.0	13.1	14.4	14.4	15.6	16.7	18.0	19.1	20.3	22.7
52.5°	9.6	10.7	12.0	12.0	13.1	14.4	15.6	15.6	16.7	18.0	19.1
55°	8.4	9.6	10.7	10.7	12.0	13.1	13.1	14.4	15.6	15.6	16.7
57.5°	8.4	8.4	9.6	9.6	10.7	10.7	12.0	13.1	13.1	14.4	15.6
60°	7.1	8.4	8.4	9.6	9.6	10.7	10.7	12.0	12.0	13.1	13.1
62.5°	7.1	7.1	8.4	8.4	9.6	9.6	10.7	10.7	10.7	12.0	12.0
65°	7.1	7.1	8.4	8.4	8.4	9.6	9.6	9.6	9.6	10.7	10.7
67.5°	6.0	7.1	7.1	8.4	8.4	8.4	8.4	8.4	9.6	9.6	9.6
70°	6.0	7.1	7.1	7.1	7.1	8.4	8.4	8.4	8.4	8.4	8.4
72.5°	6.0	6.0	6.0	6.0	7.1	7.1	7.1	7.1	7.1	7.1	7.1
75°	6.0	6.0	6.0	6.0	6.0	7.1	7.1	7.1	7.1	7.1	7.1
77.5°	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0	6.0
80°	4.7	4.7	4.7	4.7	4.7	6.0	4.7	4.7	4.7	4.7	4.7
82.5°	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	4.7	3.6	3.6
85°	4.7	4.7	4.7	4.7	4.7	4.7	4.7	3.6	3.6	3.6	3.6
87.5°	4.7	4.7	4.7	3.6	3.6	3.6	3.6	3.6	3.6	2.4	2.4
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: P1212296

CATALOG NUMBER: LDSQA4A30927D010TE LAR35FL 4LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	304.9	304.9	304.9	304.9	304.9	304.9	304.9	304.9
2.5°	228.4	225.9	228.4	225.9	225.9	221.1	224.8	222.4
5°	192.4	190.1	192.4	191.3	188.9	187.7	190.1	188.9
7.5°	172.1	169.7	172.1	172.1	169.7	168.6	171.0	169.7
10°	156.6	155.4	156.6	156.6	155.4	154.2	156.6	155.4
12.5°	143.5	142.3	144.6	144.6	143.5	143.5	145.9	143.5
15°	131.5	131.5	133.9	133.9	133.9	133.9	136.3	135.0
17.5°	119.6	121.9	124.3	125.5	125.5	125.5	127.9	127.9
20°	109.9	112.3	114.8	115.9	117.2	117.2	119.6	119.6
22.5°	99.2	101.6	105.2	106.4	107.6	108.8	111.2	111.2
25°	89.6	92.1	95.6	96.8	99.2	100.5	102.8	102.8
27.5°	80.1	83.7	86.1	88.5	89.6	92.1	94.5	94.5
30°	71.8	75.3	77.7	80.1	81.2	83.7	86.1	86.1
32.5°	63.4	66.9	69.4	71.8	74.1	75.3	78.9	78.9
35°	56.2	58.5	62.1	63.4	65.8	68.1	70.5	70.5
37.5°	49.0	51.4	53.8	56.2	58.5	59.8	62.1	63.4
40°	43.1	45.4	47.8	49.0	51.4	53.8	55.0	56.2
42.5°	37.1	39.4	41.8	43.1	45.4	46.7	49.0	49.0
45°	32.3	34.7	35.8	37.1	39.4	40.7	43.1	43.1
47.5°	27.5	29.8	31.1	32.3	33.4	34.7	37.1	37.1
50°	24.0	25.1	26.3	27.5	28.7	31.1	32.3	32.3
52.5°	20.3	22.7	22.7	24.0	25.1	26.3	27.5	28.7
55°	18.0	19.1	20.3	20.3	21.5	22.7	24.0	25.1
57.5°	15.6	16.7	18.0	18.0	19.1	19.1	20.3	21.5
60°	14.4	14.4	15.6	15.6	15.6	16.7	16.7	18.0
62.5°	12.0	12.0	13.1	13.1	13.1	13.1	13.1	13.1
65°	10.7	10.7	10.7	10.7	10.7	10.7	10.7	10.7
67.5°	9.6	9.6	9.6	9.6	8.4	8.4	8.4	8.4
70°	8.4	8.4	8.4	8.4	7.1	7.1	7.1	6.0
72.5°	7.1	7.1	7.1	7.1	6.0	6.0	4.7	4.7
75°	6.0	6.0	6.0	6.0	6.0	4.7	4.7	4.7
77.5°	6.0	4.7	4.7	4.7	4.7	4.7	4.7	3.6
80°	4.7	4.7	3.6	3.6	3.6	3.6	3.6	3.6
82.5°	3.6	3.6	3.6	3.6	2.4	2.4	2.4	2.4
85°	3.6	2.4	2.4	2.4	2.4	2.4	2.4	2.4
87.5°	2.4	1.2	1.2	1.2	1.2	1.2	1.2	1.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Classified

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)