

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: P1219523

Luminaire Tested: **LDSQA4A15950D010TE LAR35FL 4LSQA1H 30°**

Issue Date: 3/3/2020



Test Information

Test Method: LM-41-14
Report Number: P1219523
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: LDSQA4A15950D010TE 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 / 5000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

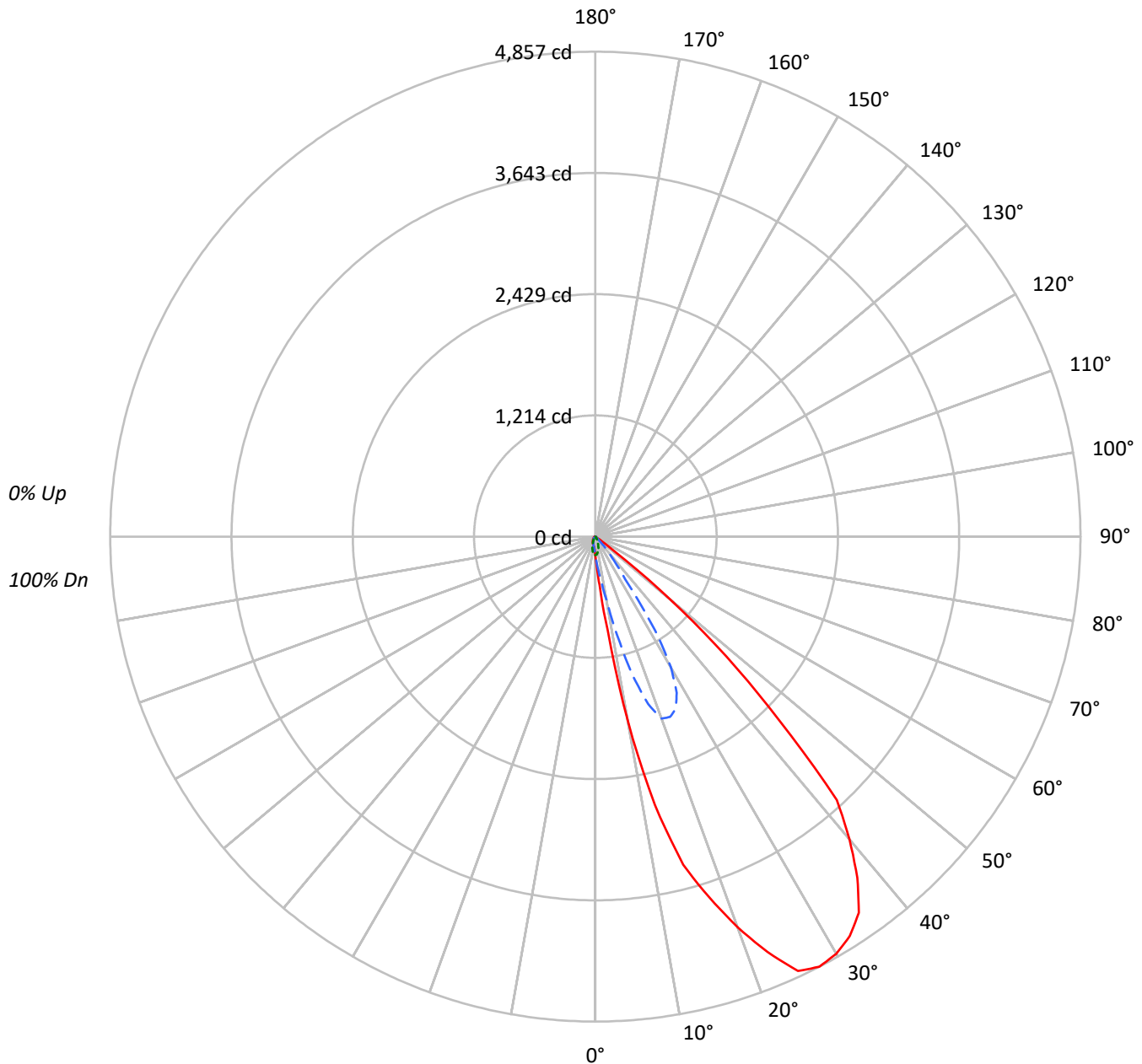
Lumens per Lamp: N/A
Luminaire Lumens: 1591.0 lumens
Efficiency: N/A
Efficacy: 78.0 lumens/watt
Spacing Criteria (0/90/45): 2.46 / 0.59 / 1.2
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
CIE Type: Direct

Input Watts (W): 20.4
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



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°	17980	17980	17980
5°	47300	17135	11183
10°	185417	14824	9306
15°	341357	11684	8254
20°	428948	8258	7505
25°	513073	5451	6691
30°	539545	3423	5862
35°	543892	2070	5085
40°	500498	1378	4325
45°	356097	1000	3589
50°	147124	769	2969
55°	8479	743	2584
60°	988	698	2112
65°	344	825	1513
70°	425	821	1020
75°	561	1085	1085
80°	0	1618	1227
85°	0	3223	1667



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	29.2	1.8
10°-20°	233.1	14.7
20°-30°	482.2	30.3
30°-40°	524.9	33.0
40°-50°	287.8	18.1
50°-60°	24.9	1.6
60°-70°	4.1	0.3
70°-80°	2.9	0.2
80°-90°	1.8	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°	744.5	46.8
0°-40°	1269.5	79.8
0°-60°	1582.2	99.4
0°-90°	1591.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	1591.0	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	186	186	186	186	186	
5°	486	333	176	122	115	89
15°	3404	1431	116	79	82	950
25°	4800	1903	51	48	63	2167
35°	4599	520	18	28	43	2822
45°	2599	53	7	15	26	1984
55°	50	6	4	10	15	172
65°	2	2	4	6	7	2
75°	2	2	3	4	3	1
85°	0	2	3	2	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°	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6
2.5°	292.0	281.8	280.3	281.8	274.5	273.7	275.2	269.4	264.3	259.2	254.8
5°	486.4	465.2	458.6	449.9	428.1	420.8	419.3	396.1	373.6	352.4	332.8
7.5°	944.9	902.7	880.3	836.6	769.5	739.6	723.7	647.2	575.8	511.1	452.1
10°	1884.9	1774.2	1720.4	1638.1	1491.8	1419.7	1367.3	1175.1	985.7	803.8	643.6
12.5°	2750.6	2689.4	2610.0	2566.4	2329.1	2238.1	2151.3	1884.9	1596.6	1302.5	1010.6
15°	3403.6	3314.1	3229.6	3209.2	3022.8	2916.6	2820.5	2544.6	2201.6	1827.5	1430.6
17.5°	3787.3	3723.2	3643.1	3604.5	3386.1	3300.2	3191.0	2923.9	2590.3	2217.7	1756.8
20°	4160.8	4066.1	3953.2	3895.1	3653.3	3554.3	3430.5	3149.5	2796.4	2400.4	1939.6
22.5°	4502.3	4380.0	4219.7	4129.5	3857.9	3748.7	3610.4	3306.1	2923.9	2471.0	1954.8
25°	4800.0	4689.4	4476.0	4318.1	3997.8	3868.8	3707.9	3389.8	2969.7	2465.2	1903.1
27.5°	4856.8	4782.5	4591.1	4408.4	4046.4	3903.0	3736.3	3407.2	2937.7	2384.3	1764.0
30°	4823.3	4743.2	4589.6	4403.2	4026.0	3881.2	3707.9	3333.0	2812.5	2195.9	1509.2
32.5°	4742.5	4673.3	4489.9	4293.3	3925.7	3774.9	3592.2	3159.0	2597.7	1895.8	1110.3
35°	4599.0	4494.9	4273.7	4112.1	3766.2	3611.1	3387.6	2926.8	2276.7	1362.9	520.5
37.5°	4307.2	4206.0	4046.4	3897.2	3560.1	3377.4	3141.5	2603.4	1687.6	743.4	321.8
40°	3957.7	3870.3	3731.3	3586.4	3239.1	3028.7	2768.8	2034.9	993.1	418.6	198.0
42.5°	3577.7	3487.3	3330.1	3161.2	2782.6	2560.5	2279.6	1317.1	523.4	246.8	107.8
45°	2599.2	2518.3	2404.1	2282.4	2063.4	1903.1	1533.3	691.7	289.7	131.0	53.1
47.5°	1778.6	1682.5	1471.4	1215.9	985.7	843.0	634.1	299.9	148.6	65.5	31.3
50°	976.2	874.3	766.7	597.0	399.7	328.3	255.5	144.9	67.0	32.8	17.5
52.5°	239.5	211.8	193.6	178.4	141.2	127.4	107.8	60.4	30.6	18.2	12.4
55°	50.2	46.6	44.4	43.7	40.0	38.6	33.5	23.3	16.7	11.6	5.8
57.5°	14.6	13.8	14.6	14.6	14.6	13.8	13.8	10.2	9.5	5.8	3.6
60°	5.1	5.1	5.1	5.8	5.8	5.8	6.6	6.6	5.1	3.6	2.9
62.5°	2.2	2.2	2.2	2.9	2.9	3.6	3.6	3.6	2.9	2.9	2.2
65°	1.5	1.5	1.5	1.5	2.2	2.2	2.2	2.2	2.2	2.2	2.2
67.5°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	2.2
70°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	2.2
72.5°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	2.2
75°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5	2.2
77.5°	0.0	0.0	0.0	0.7	0.7	0.7	0.7	1.5	1.5	1.5	2.2
80°	0.0	0.0	0.0	0.7	0.7	0.7	0.7	1.5	1.5	1.5	1.5
82.5°	0.0	0.0	0.0	0.7	0.7	0.7	0.7	0.7	1.5	1.5	1.5
85°	0.0	0.0	0.0	0.7	0.7	0.7	0.7	0.7	1.5	1.5	1.5
87.5°	0.0	0.0	0.0	0.7	0.7	0.7	0.7	0.7	1.5	1.5	1.5
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°	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6
2.5°	242.4	235.1	226.4	216.9	215.5	210.5	203.1	192.9	189.4	182.0	175.4
5°	304.3	284.6	264.3	246.1	240.2	232.2	219.1	200.9	189.4	176.2	165.3
7.5°	387.3	342.2	300.7	267.9	257.7	244.6	224.2	200.9	183.5	165.3	150.7
10°	498.1	406.3	334.9	281.8	265.0	247.5	220.7	192.2	171.8	150.7	135.4
12.5°	711.4	500.1	366.9	289.0	265.7	243.2	208.9	178.4	155.1	134.0	118.7
15°	1011.3	678.5	431.7	294.1	258.4	230.9	190.7	159.5	136.1	116.5	101.9
17.5°	1264.6	847.5	518.4	308.7	253.3	214.8	169.7	137.6	115.0	97.7	85.9
20°	1388.4	923.1	557.8	310.9	238.8	190.7	144.9	114.3	94.6	80.1	69.9
22.5°	1373.8	897.7	521.2	272.4	201.7	160.9	120.1	92.5	75.7	64.1	56.8
25°	1276.3	787.1	425.3	208.2	157.2	130.3	93.9	72.1	59.0	51.0	45.1
27.5°	1112.5	632.0	310.1	147.1	119.4	99.0	69.9	55.3	45.1	39.3	35.7
30°	857.0	404.0	178.4	105.6	86.6	70.6	52.4	40.0	34.2	30.6	27.7
32.5°	441.9	196.6	118.7	75.7	61.2	51.0	36.4	29.1	25.5	23.3	21.8
35°	242.4	139.8	82.3	48.8	39.3	32.8	24.8	20.4	18.9	17.5	17.5
37.5°	166.7	86.6	45.9	29.1	24.0	20.4	16.7	14.6	13.8	13.8	13.8
40°	96.1	45.9	26.2	18.2	15.3	13.8	11.6	10.9	10.9	10.9	11.6
42.5°	49.5	26.9	17.5	12.4	10.9	9.5	8.0	8.0	8.0	8.7	9.5
45°	29.1	18.2	11.6	8.0	7.3	6.6	5.8	5.8	6.6	7.3	8.0
47.5°	18.2	12.4	7.3	5.1	4.4	4.4	4.4	4.4	5.1	5.8	6.6
50°	12.4	6.6	4.4	2.9	2.9	2.9	2.9	3.6	4.4	5.1	5.8
52.5°	6.6	3.6	2.9	2.2	2.2	2.2	2.9	2.9	3.6	4.4	5.1
55°	3.6	2.9	2.2	2.2	2.2	2.2	2.2	2.9	3.6	4.4	5.1
57.5°	2.9	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	3.6	4.4
60°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	3.6	4.4
62.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	3.6	3.6
65°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	3.6	3.6
67.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	2.9	3.6
70°	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	2.9	2.9	3.6
72.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	2.9	2.9
75°	2.2	2.2	2.2	2.2	2.2	2.9	2.9	2.9	2.9	2.9	3.6
77.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	2.9	2.9	2.9
80°	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	2.9	2.9	2.9
82.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	2.9	2.9	2.9
85°	2.2	2.2	2.2	2.2	2.2	2.9	2.9	2.9	2.9	2.9	2.9
87.5°	2.2	2.2	2.2	2.2	2.2	2.2	2.9	2.9	2.9	2.9	2.9
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°	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6
2.5°	171.8	166.0	160.2	160.2	157.2	152.9	151.4	147.1	144.1	142.7	141.2
5°	157.2	148.6	140.5	139.8	136.1	131.0	128.9	124.5	121.6	120.1	119.4
7.5°	140.5	131.8	123.8	122.3	119.4	115.8	113.6	109.9	108.5	107.0	106.3
10°	124.5	115.8	109.9	108.5	106.3	103.4	101.2	99.0	97.7	96.8	96.8
12.5°	108.5	101.9	96.8	95.4	93.9	91.7	90.3	88.8	88.1	88.1	88.1
15°	93.9	88.1	83.7	83.7	82.3	80.8	80.8	79.4	78.6	79.4	80.1
17.5°	79.4	75.0	71.3	71.3	70.6	69.9	69.9	69.9	70.6	71.3	72.8
20°	65.5	61.9	60.4	60.4	59.7	60.4	60.4	61.2	61.9	64.1	66.2
22.5°	53.1	51.0	49.5	50.2	50.2	51.0	51.7	53.1	54.6	56.8	59.0
25°	43.0	41.5	40.8	41.5	42.2	43.0	44.4	45.9	48.0	50.2	53.1
27.5°	34.2	33.5	33.5	34.2	34.9	36.4	38.6	40.0	42.2	44.4	47.3
30°	27.7	26.9	27.7	29.1	29.8	31.3	32.8	34.9	37.1	39.3	42.2
32.5°	21.8	22.6	23.3	24.0	24.8	26.9	28.4	29.8	32.0	34.2	37.1
35°	18.2	18.9	19.7	20.4	21.1	22.6	24.0	25.5	27.7	29.8	32.8
37.5°	14.6	15.3	16.0	17.5	18.2	18.9	21.1	21.8	24.0	25.5	28.4
40°	12.4	13.1	13.8	14.6	15.3	16.7	18.2	18.9	20.4	22.6	24.8
42.5°	10.2	10.9	11.6	12.4	13.1	14.6	15.3	16.7	18.2	19.7	21.1
45°	8.7	9.5	10.2	10.9	11.6	12.4	13.1	14.6	15.3	16.7	18.2
47.5°	7.3	8.0	9.5	9.5	10.2	10.9	11.6	12.4	13.8	14.6	16.0
50°	6.6	7.3	8.0	8.7	8.7	9.5	10.2	10.9	11.6	12.4	13.8
52.5°	5.8	6.6	7.3	7.3	8.0	8.7	9.5	9.5	10.2	10.9	11.6
55°	5.1	5.8	6.6	6.6	7.3	8.0	8.0	8.7	9.5	9.5	10.2
57.5°	5.1	5.1	5.8	5.8	6.6	6.6	7.3	8.0	8.0	8.7	9.5
60°	4.4	5.1	5.1	5.8	5.8	6.6	6.6	7.3	7.3	8.0	8.0
62.5°	4.4	4.4	5.1	5.1	5.8	5.8	6.6	6.6	6.6	7.3	7.3
65°	4.4	4.4	5.1	5.1	5.1	5.8	5.8	5.8	5.8	6.6	6.6
67.5°	3.6	4.4	4.4	5.1	5.1	5.1	5.1	5.1	5.8	5.8	5.8
70°	3.6	4.4	4.4	4.4	4.4	5.1	5.1	5.1	5.1	5.1	5.1
72.5°	3.6	3.6	3.6	3.6	4.4	4.4	4.4	4.4	4.4	4.4	4.4
75°	3.6	3.6	3.6	3.6	3.6	4.4	4.4	4.4	4.4	4.4	4.4
77.5°	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6	3.6
80°	2.9	2.9	2.9	2.9	2.9	3.6	2.9	2.9	2.9	2.9	2.9
82.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.2	2.2
85°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.2	2.2	2.2	2.2
87.5°	2.9	2.9	2.9	2.2	2.2	2.2	2.2	2.2	2.2	1.5	1.5
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):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	185.6	185.6	185.6	185.6	185.6	185.6	185.6	185.6
2.5°	139.0	137.6	139.0	137.6	137.6	134.7	136.9	135.4
5°	117.2	115.8	117.2	116.5	115.0	114.3	115.8	115.0
7.5°	104.8	103.4	104.8	104.8	103.4	102.6	104.1	103.4
10°	95.4	94.6	95.4	95.4	94.6	93.9	95.4	94.6
12.5°	87.5	86.6	88.1	88.1	87.5	87.5	88.8	87.5
15°	80.1	80.1	81.5	81.5	81.5	81.5	83.0	82.3
17.5°	72.8	74.3	75.7	76.4	76.4	76.4	77.9	77.9
20°	67.0	68.4	69.9	70.6	71.3	71.3	72.8	72.8
22.5°	60.4	61.9	64.1	64.8	65.5	66.2	67.7	67.7
25°	54.6	56.1	58.2	59.0	60.4	61.2	62.6	62.6
27.5°	48.8	51.0	52.4	53.9	54.6	56.1	57.5	57.5
30°	43.7	45.9	47.3	48.8	49.5	51.0	52.4	52.4
32.5°	38.6	40.8	42.2	43.7	45.1	45.9	48.0	48.0
35°	34.2	35.7	37.9	38.6	40.0	41.5	43.0	43.0
37.5°	29.8	31.3	32.8	34.2	35.7	36.4	37.9	38.6
40°	26.2	27.7	29.1	29.8	31.3	32.8	33.5	34.2
42.5°	22.6	24.0	25.5	26.2	27.7	28.4	29.8	29.8
45°	19.7	21.1	21.8	22.6	24.0	24.8	26.2	26.2
47.5°	16.7	18.2	18.9	19.7	20.4	21.1	22.6	22.6
50°	14.6	15.3	16.0	16.7	17.5	18.9	19.7	19.7
52.5°	12.4	13.8	13.8	14.6	15.3	16.0	16.7	17.5
55°	10.9	11.6	12.4	12.4	13.1	13.8	14.6	15.3
57.5°	9.5	10.2	10.9	10.9	11.6	11.6	12.4	13.1
60°	8.7	8.7	9.5	9.5	9.5	10.2	10.2	10.9
62.5°	7.3	7.3	8.0	8.0	8.0	8.0	8.0	8.0
65°	6.6	6.6	6.6	6.6	6.6	6.6	6.6	6.6
67.5°	5.8	5.8	5.8	5.8	5.1	5.1	5.1	5.1
70°	5.1	5.1	5.1	5.1	4.4	4.4	4.4	3.6
72.5°	4.4	4.4	4.4	4.4	3.6	3.6	2.9	2.9
75°	3.6	3.6	3.6	3.6	3.6	2.9	2.9	2.9
77.5°	3.6	2.9	2.9	2.9	2.9	2.9	2.9	2.2
80°	2.9	2.9	2.2	2.2	2.2	2.2	2.2	2.2
82.5°	2.2	2.2	2.2	2.2	1.5	1.5	1.5	1.5
85°	2.2	1.5	1.5	1.5	1.5	1.5	1.5	1.5
87.5°	1.5	0.7	0.7	0.7	0.7	0.7	0.7	0.7
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)