

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: P1212334

Luminaire Tested: **LDSQA4A30940D010TE LAR25NF 4LSQA1H 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: P1212334
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26800)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDSQA4A30940D010TE LAR25NF 4LSQA1H 30°
Description: PORTFOLIO 4" SQUARE ADJUSTABLE REFLECTOR, ANGLE-CUT TRIM,
SELF-FLANGED, 25° NARROW FLOOD, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 4000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

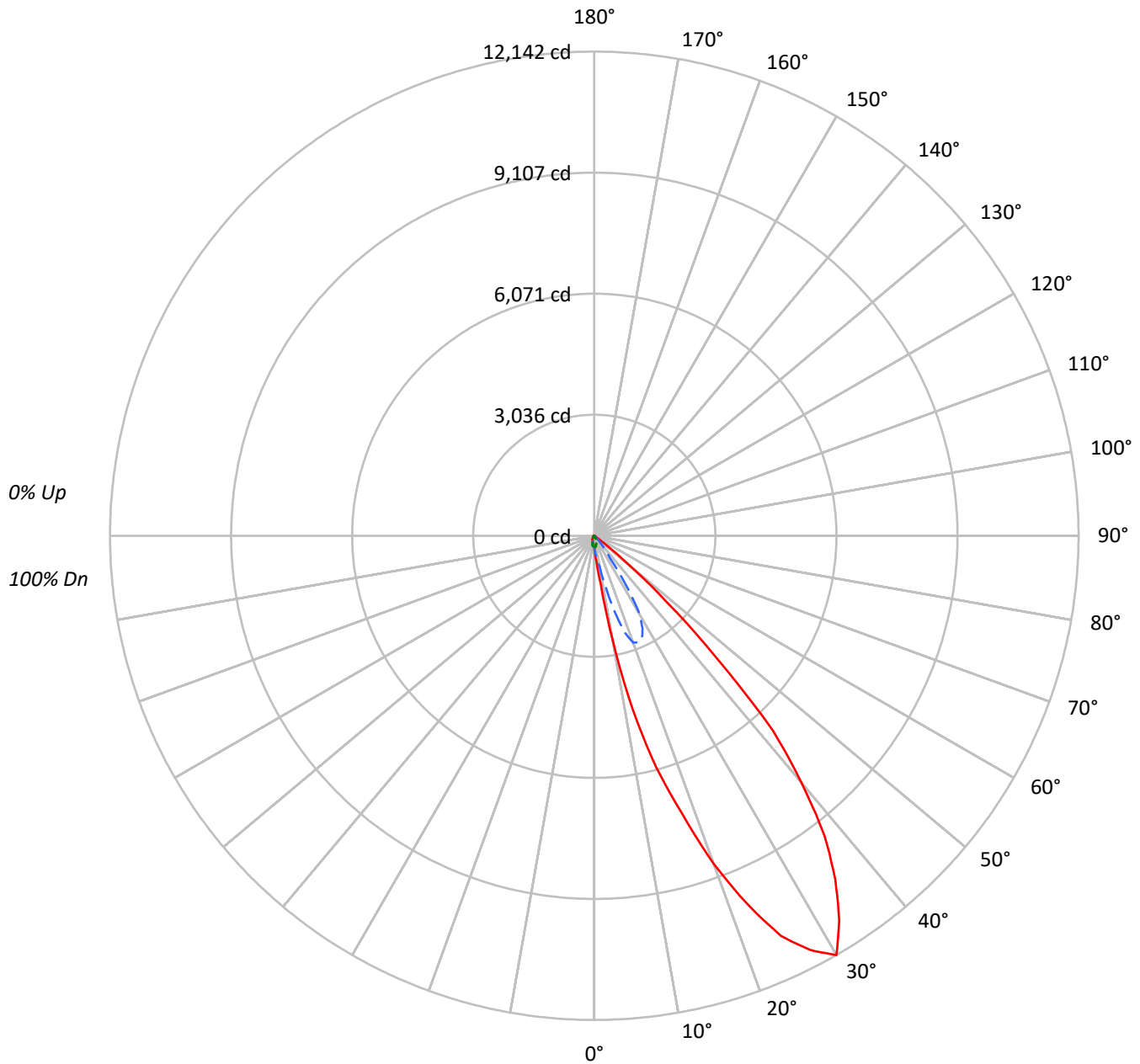
Lumens per Lamp: N/A
Luminaire Lumens: 2925.0 lumens
Efficiency: N/A
Efficacy: 73.5 lumens/watt
Spacing Criteria (0/90/45): 2.38 / 0.59 / 1.18
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
CIE Type: Direct

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

TEST NUMBER: P1212334

CATALOG NUMBER: LDSQA4A30940D010TE LAR25NF 4LSQA1H 30°

Luminous Intensity Polar Plot



Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1212334

CATALOG NUMBER: LDSQA4A30940D010TE LAR25NF 4LSQA1H 30°

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
RCR																	
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102
1	113	109	106	104	110	107	105	102	103	101	99	99	98	96	96	95	93
2	106	100	95	91	103	98	94	90	95	91	88	92	89	86	89	87	84
3	99	91	86	81	97	90	85	80	87	83	79	85	81	78	82	79	76
4	93	84	77	72	91	82	76	72	80	75	71	78	73	70	76	72	69
5	87	77	70	64	85	76	69	64	74	68	64	72	67	63	70	66	62
6	81	70	63	58	79	69	63	58	68	62	57	66	61	57	65	60	56
7	76	64	57	52	74	64	57	52	62	56	52	61	56	51	60	55	51
8	71	59	52	47	69	59	52	47	57	51	47	56	51	47	55	50	46
9	66	55	48	43	65	54	47	43	53	47	43	52	46	42	51	46	42
10	62	50	44	39	61	50	43	39	49	43	39	48	43	39	47	42	38

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	29586	29586	29586
5°	65495	27987	19673
10°	262175	24307	16428
15°	604334	19336	14442
20°	902133	13722	12876
25°	1183243	9139	11459
30°	1358263	5772	10023
35°	1245393	3690	8669
40°	1021294	2403	7385
45°	592084	1671	5946
50°	167802	1221	4898
55°	15370	1149	4121
60°	2364	1318	3410
65°	619	1238	2476
70°	765	1530	1926
75°	1011	2021	2021
80°	0	3013	1506
85°	0	6002	1556



TEST NUMBER: P1212334

CATALOG NUMBER: LDSQA4A30940D010TE LAR25NF 4LSQA1H 30°

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	43.4	1.5
10°-20°	389.0	13.3
20°-30°	947.7	32.4
30°-40°	1027.2	35.1
40°-50°	465.4	15.9
50°-60°	36.0	1.2
60°-70°	7.4	0.3
70°-80°	5.5	0.2
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°	1380.1	47.2
0°-40°	2407.3	82.3
0°-60°	2908.7	99.4
0°-90°	2925.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	2925.0	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	305	305	305	305	305	
5°	674	497	288	217	202	121
15°	6026	1971	193	140	144	1751
25°	11070	2831	86	84	107	5046
35°	10531	720	31	49	73	6478
45°	4322	91	12	27	43	3412
55°	91	12	7	16	24	208
65°	3	4	5	11	11	4
75°	3	4	5	8	5	2
85°	0	4	5	4	1	0
90°	0	0	0	0	0	

TEST NUMBER: P1212334

CATALOG NUMBER: LDSQA4A30940D010TE LAR25NF 4LSQA1H 30°

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4
2.5°	457.5	449.4	453.5	442.6	435.8	430.4	433.1	430.4	412.8	408.7	395.2
5°	673.5	661.3	661.3	638.1	613.7	598.8	598.8	581.2	543.1	525.4	497.0
7.5°	1207.1	1182.5	1162.2	1090.2	996.5	943.7	930.1	855.4	759.0	697.9	625.9
10°	2665.2	2563.4	2491.4	2304.1	2052.9	1896.8	1830.3	1572.3	1265.4	1034.6	825.5
12.5°	4481.9	4343.5	4217.2	3910.4	3549.1	3303.4	3171.7	2791.6	2195.5	1769.1	1323.8
15°	6025.7	5876.3	5727.0	5353.6	4972.1	4758.9	4517.2	4013.5	3226.0	2620.5	1971.4
17.5°	7292.5	7208.3	7054.8	6507.7	6027.1	5694.4	5443.2	4784.8	3974.1	3283.0	2548.5
20°	8750.7	8542.9	8268.7	7604.8	6947.6	6530.7	6177.7	5375.3	4438.5	3644.2	2854.0
22.5°	9978.1	9830.1	9436.4	8560.7	7593.9	7238.2	6806.4	5841.1	4737.2	3797.6	2889.3
25°	11069.7	10837.6	10343.3	9301.9	8312.2	7706.6	7177.1	6093.5	4847.1	3808.4	2830.9
27.5°	11709.2	11406.4	10825.3	9690.2	8560.7	7891.2	7304.7	6137.0	4777.9	3664.6	2617.8
30°	12142.3	11539.6	10897.3	9694.4	8481.9	7797.6	7189.3	5918.4	4490.1	3336.0	2259.3
32.5°	11428.1	11079.2	10465.5	9308.7	8052.8	7384.8	6780.6	5444.6	4040.7	2848.5	1572.3
35°	10530.7	10248.3	9714.7	8566.1	7409.2	6779.2	6138.4	4836.3	3455.4	1957.8	719.6
37.5°	9487.9	9266.7	8692.3	7642.8	6624.5	6008.0	5365.8	4122.1	2433.1	970.8	437.2
40°	8075.9	7888.5	7417.4	6574.2	5636.0	5049.5	4457.5	3083.4	1321.1	541.7	285.1
42.5°	6638.1	6480.5	6051.5	5322.4	4498.2	4014.9	3493.5	1879.1	657.1	340.8	158.9
45°	4321.7	4124.8	3894.0	3560.1	3152.7	2855.4	2240.3	906.9	389.6	190.1	91.0
47.5°	2477.9	2347.6	1968.7	1553.3	1261.3	1151.4	837.8	422.3	214.5	109.9	55.7
50°	1113.4	1029.2	863.5	703.3	509.2	397.9	338.1	211.8	105.9	59.8	38.0
52.5°	274.3	279.7	264.8	232.2	206.3	175.1	152.1	99.1	55.7	36.6	24.4
55°	91.0	92.3	84.2	80.1	73.3	67.9	62.5	44.9	33.9	32.5	12.2
57.5°	32.5	32.5	33.9	31.2	29.8	28.5	27.1	23.1	20.3	12.2	6.8
60°	12.2	12.2	12.2	13.6	13.6	13.6	14.9	13.6	9.5	6.8	5.4
62.5°	5.4	5.4	5.4	5.4	6.8	6.8	8.1	6.8	5.4	5.4	4.1
65°	2.7	2.7	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
67.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	4.1	4.1
70°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	4.1	4.1
72.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	4.1	4.1
75°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	4.1
77.5°	0.0	0.0	0.0	1.4	1.4	1.4	1.4	2.7	2.7	2.7	4.1
80°	0.0	0.0	0.0	1.4	1.4	1.4	1.4	2.7	2.7	2.7	4.1
82.5°	0.0	0.0	0.0	1.4	1.4	1.4	1.4	2.7	2.7	2.7	4.1
85°	0.0	0.0	0.0	0.0	1.4	1.4	1.4	1.4	2.7	2.7	4.1
87.5°	0.0	0.0	0.0	0.0	1.4	1.4	1.4	1.4	2.7	2.7	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

TEST NUMBER: P1212334

CATALOG NUMBER: LDSQA4A30940D010TE LAR25NF 4LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4
2.5°	381.5	373.4	357.1	344.9	335.4	334.0	325.9	312.3	306.8	297.3	289.2
5°	469.7	449.4	423.6	399.2	381.5	372.0	343.5	317.8	302.7	287.8	274.3
7.5°	564.8	518.7	473.8	434.5	410.1	395.2	361.1	319.1	291.9	270.2	252.6
10°	684.3	589.3	511.9	450.8	418.2	397.9	357.1	306.8	272.9	247.1	229.5
12.5°	957.2	697.9	547.1	458.9	418.2	389.6	340.8	290.5	252.6	221.4	202.3
15°	1424.3	974.9	649.0	463.0	404.7	372.0	316.4	263.4	225.4	192.8	175.1
17.5°	1864.2	1283.1	810.5	491.6	396.5	346.2	283.7	232.2	192.8	161.6	146.7
20°	2092.3	1436.5	900.2	513.2	382.8	313.7	245.8	198.2	160.2	133.1	120.8
22.5°	2097.7	1422.9	856.8	463.0	332.7	268.8	210.4	162.9	130.3	107.2	97.7
25°	1968.7	1258.6	704.7	361.1	268.8	225.4	175.1	133.1	101.8	85.5	78.8
27.5°	1725.7	1018.4	520.0	260.7	210.4	179.2	137.2	101.8	77.4	66.6	62.5
30°	1334.6	630.0	287.8	192.8	158.9	134.5	99.1	67.9	58.4	51.6	48.9
32.5°	662.6	308.3	203.6	137.2	108.6	85.5	62.5	50.3	44.9	40.7	39.3
35°	359.8	221.4	127.6	82.8	65.2	54.4	42.0	35.3	32.5	31.2	31.2
37.5°	251.2	131.8	77.4	50.3	40.7	36.6	29.8	25.8	24.4	24.4	24.4
40°	138.5	78.8	47.6	32.5	27.1	24.4	20.3	19.0	19.0	19.0	20.3
42.5°	80.1	48.9	32.5	23.1	19.0	17.6	14.9	13.6	14.9	14.9	16.3
45°	51.6	36.6	21.7	16.3	13.6	12.2	10.8	10.8	12.2	12.2	13.6
47.5°	36.6	25.8	14.9	10.8	8.1	8.1	8.1	8.1	9.5	10.8	12.2
50°	21.7	13.6	8.1	6.8	5.4	5.4	5.4	6.8	8.1	8.1	9.5
52.5°	12.2	8.1	5.4	5.4	4.1	4.1	5.4	5.4	6.8	8.1	9.5
55°	6.8	5.4	4.1	4.1	4.1	4.1	4.1	5.4	5.4	6.8	8.1
57.5°	5.4	4.1	4.1	4.1	4.1	4.1	4.1	5.4	5.4	6.8	6.8
60°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	5.4	5.4	6.8	6.8
62.5°	4.1	4.1	4.1	4.1	4.1	4.1	5.4	5.4	5.4	5.4	6.8
65°	4.1	4.1	4.1	5.4	4.1	5.4	5.4	5.4	5.4	5.4	6.8
67.5°	4.1	4.1	4.1	5.4	5.4	5.4	5.4	5.4	5.4	5.4	6.8
70°	4.1	4.1	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	6.8
72.5°	4.1	4.1	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	6.8
75°	4.1	4.1	4.1	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
77.5°	4.1	4.1	4.1	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
80°	4.1	4.1	4.1	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
82.5°	4.1	4.1	4.1	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
85°	4.1	4.1	4.1	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4
87.5°	4.1	4.1	4.1	4.1	5.4	5.4	5.4	5.4	5.4	5.4	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

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1212334

CATALOG NUMBER: LDSQA4A30940D010TE LAR25NF 4LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4
2.5°	286.5	277.0	270.2	267.5	262.0	263.4	259.3	256.6	248.5	248.5	243.1
5°	264.8	252.6	244.4	240.4	234.9	233.6	229.5	225.4	217.2	215.8	211.8
7.5°	241.7	229.5	220.0	215.8	210.4	209.0	203.6	200.9	194.1	192.8	188.7
10°	217.2	203.6	195.5	191.4	186.0	186.0	181.9	179.2	173.8	173.8	171.1
12.5°	191.4	179.2	173.8	168.4	165.7	165.7	162.9	160.2	156.2	157.5	156.2
15°	164.3	154.8	149.4	146.7	145.3	145.3	144.0	142.6	139.9	142.6	139.9
17.5°	138.5	131.8	127.6	126.2	124.9	124.9	124.9	126.2	124.9	127.6	127.6
20°	114.0	108.6	105.9	105.9	104.5	107.2	107.2	109.9	109.9	114.0	115.4
22.5°	93.7	89.6	88.3	88.3	88.3	91.0	92.3	95.0	96.4	100.5	103.2
25°	74.7	73.3	73.3	73.3	74.7	77.4	80.1	82.8	84.2	89.6	91.0
27.5°	61.1	59.8	61.1	61.1	62.5	66.6	69.3	72.0	74.7	78.8	81.5
30°	48.9	48.9	50.3	51.6	53.0	55.7	59.8	62.5	65.2	69.3	72.0
32.5°	39.3	40.7	42.0	43.4	43.4	47.6	50.3	54.4	55.7	59.8	62.5
35°	32.5	33.9	35.3	36.6	36.6	40.7	43.4	46.2	48.9	51.6	54.4
37.5°	25.8	27.1	29.8	31.2	31.2	35.3	36.6	39.3	42.0	44.9	47.6
40°	21.7	23.1	25.8	25.8	27.1	29.8	31.2	33.9	36.6	39.3	42.0
42.5°	17.6	19.0	21.7	23.1	23.1	25.8	27.1	29.8	31.2	33.9	35.3
45°	16.3	16.3	19.0	19.0	20.3	21.7	24.4	25.8	27.1	29.8	31.2
47.5°	13.6	14.9	16.3	17.6	17.6	19.0	20.3	21.7	23.1	25.8	27.1
50°	10.8	12.2	14.9	14.9	14.9	17.6	19.0	20.3	20.3	21.7	23.1
52.5°	10.8	10.8	12.2	13.6	13.6	14.9	16.3	17.6	17.6	19.0	20.3
55°	9.5	9.5	10.8	12.2	12.2	13.6	14.9	14.9	16.3	16.3	17.6
57.5°	8.1	9.5	10.8	10.8	10.8	12.2	13.6	13.6	14.9	14.9	16.3
60°	8.1	9.5	9.5	10.8	10.8	12.2	12.2	12.2	13.6	13.6	13.6
62.5°	8.1	8.1	9.5	9.5	9.5	10.8	10.8	12.2	12.2	12.2	12.2
65°	8.1	8.1	9.5	9.5	9.5	10.8	10.8	10.8	10.8	10.8	10.8
67.5°	6.8	8.1	8.1	8.1	9.5	9.5	9.5	9.5	9.5	9.5	9.5
70°	6.8	6.8	8.1	8.1	8.1	9.5	9.5	9.5	9.5	9.5	9.5
72.5°	6.8	6.8	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
75°	6.8	6.8	6.8	6.8	6.8	8.1	8.1	8.1	8.1	6.8	6.8
77.5°	5.4	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	5.4
80°	5.4	5.4	6.8	5.4	6.8	6.8	6.8	6.8	5.4	5.4	5.4
82.5°	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	5.4	4.1	4.1
85°	5.4	5.4	5.4	5.4	5.4	5.4	5.4	4.1	4.1	4.1	2.7
87.5°	5.4	5.4	5.4	5.4	5.4	5.4	4.1	4.1	4.1	2.7	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: P1212334

CATALOG NUMBER: LDSQA4A30940D010TE LAR25NF 4LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	305.4	305.4	305.4	305.4	305.4	305.4	305.4	305.4
2.5°	240.4	243.1	240.4	243.1	236.3	239.0	241.7	234.9
5°	209.0	206.3	207.7	210.4	205.0	206.3	207.7	202.3
7.5°	187.4	188.7	186.0	188.7	184.6	186.0	187.4	183.3
10°	169.7	171.1	169.7	171.1	167.0	169.7	171.1	167.0
12.5°	153.5	156.2	154.8	157.5	153.5	156.2	158.9	153.5
15°	141.2	144.0	142.6	145.3	142.6	145.3	148.0	144.0
17.5°	128.9	131.8	131.8	134.5	133.1	135.8	138.5	134.5
20°	116.7	120.8	120.8	123.5	123.5	124.9	128.9	124.9
22.5°	105.9	109.9	109.9	112.7	112.7	115.4	118.1	115.4
25°	93.7	99.1	100.5	103.2	103.2	105.9	109.9	107.2
27.5°	85.5	89.6	91.0	93.7	95.0	97.7	100.5	97.7
30°	74.7	80.1	81.5	84.2	85.5	89.6	91.0	89.6
32.5°	66.6	70.6	72.0	74.7	77.4	80.1	82.8	81.5
35°	58.4	62.5	63.8	66.6	67.9	72.0	74.7	73.3
37.5°	51.6	55.7	57.1	58.4	59.8	63.8	66.6	65.2
40°	44.9	47.6	48.9	51.6	53.0	55.7	58.4	58.4
42.5°	39.3	42.0	43.4	44.9	46.2	48.9	51.6	50.3
45°	33.9	36.6	38.0	39.3	40.7	42.0	44.9	43.4
47.5°	28.5	31.2	32.5	33.9	35.3	36.6	39.3	38.0
50°	24.4	27.1	27.1	28.5	29.8	31.2	33.9	32.5
52.5°	21.7	23.1	24.4	24.4	25.8	27.1	29.8	28.5
55°	19.0	20.3	20.3	21.7	21.7	23.1	24.4	24.4
57.5°	16.3	17.6	17.6	19.0	19.0	20.3	21.7	21.7
60°	14.9	14.9	16.3	16.3	16.3	17.6	17.6	17.6
62.5°	13.6	13.6	13.6	13.6	13.6	13.6	13.6	13.6
65°	10.8	10.8	10.8	10.8	10.8	10.8	10.8	10.8
67.5°	9.5	9.5	9.5	9.5	9.5	8.1	8.1	8.1
70°	8.1	8.1	8.1	8.1	8.1	6.8	6.8	6.8
72.5°	8.1	8.1	6.8	6.8	6.8	6.8	6.8	5.4
75°	6.8	6.8	6.8	6.8	5.4	5.4	5.4	5.4
77.5°	5.4	5.4	5.4	5.4	4.1	4.1	4.1	4.1
80°	5.4	4.1	4.1	4.1	4.1	4.1	4.1	2.7
82.5°	4.1	4.1	4.1	2.7	2.7	2.7	2.7	2.7
85°	2.7	2.7	2.7	2.7	1.4	1.4	1.4	1.4
87.5°	2.7	1.4	1.4	1.4	1.4	1.4	1.4	1.4
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

Classified

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269

Scaled Data Report



Classified

Scaled Data Report

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



— 0°-180° - - 45°-225° - - - 90°-270°

Classified

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269

Scaled Data Report



Classified

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269

Scaled Data Report



Classified

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269

Scaled Data Report



Classified

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269

Scaled Data Report



Classified

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269

Scaled Data Report



Classified

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269

Scaled Data Report



(END OF REPORT)