

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: P1212328

Luminaire Tested: **LDSQA4A30940D010TE LAR15SP 4LSQA1H-LSF-20 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: P1212328
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26830)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDSQA4A30940D010TE LAR15SP 4LSQA1H-LSF-20 30°
Description: PORTFOLIO 4" SQUARE ADJUSTABLE REFLECTOR, ANGLE-CUT TRIM,
SELF-FLANGED, 15° SPOT WITH SOLITE LENS, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 4000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

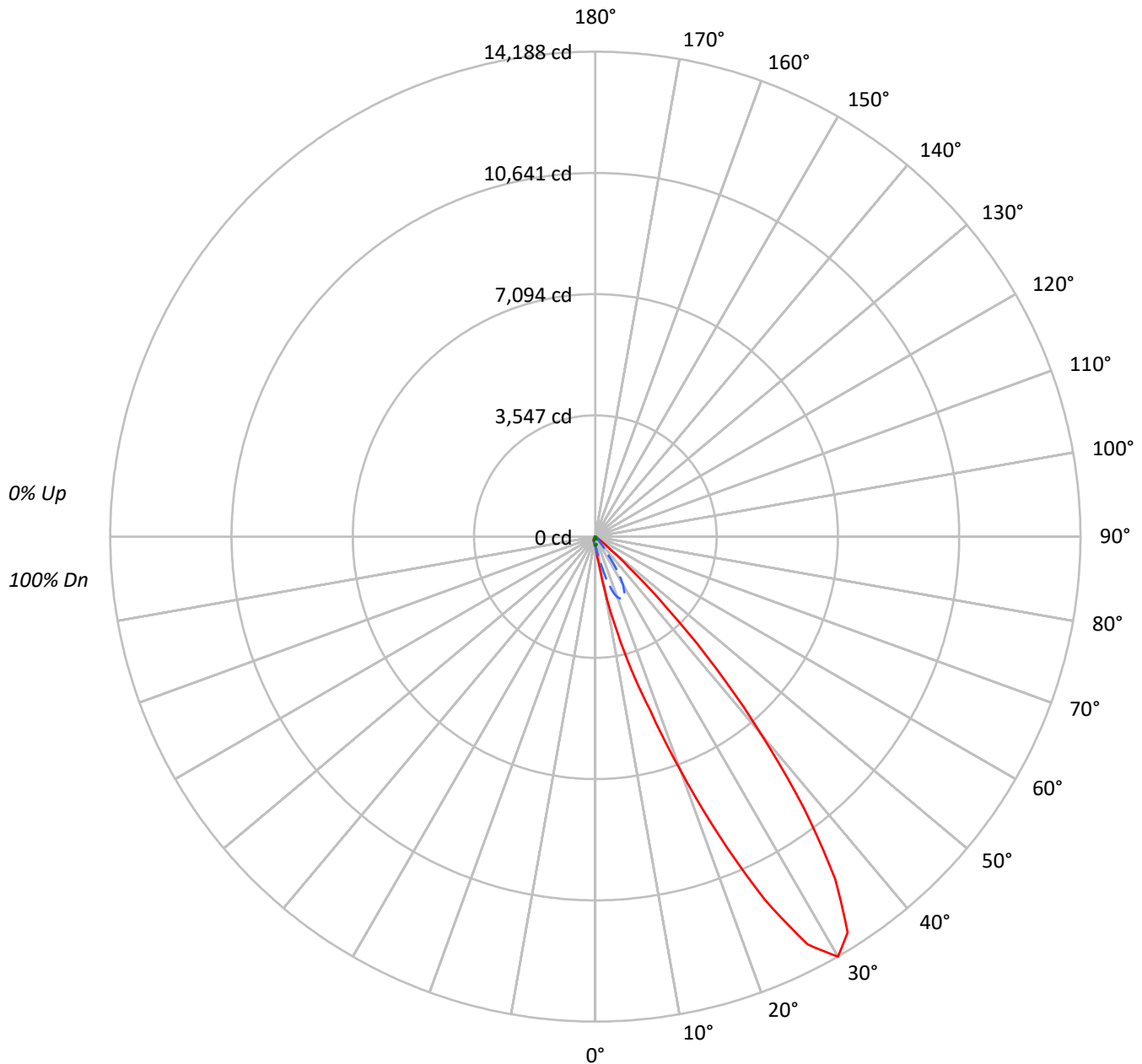
Lumens per Lamp: N/A
Luminaire Lumens: 2476.4 lumens
Efficiency: N/A
Efficacy: 62.2 lumens/watt
Spacing Criteria (0/90/45): 2.28 / 0.64 / 1.15
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
CIE Type: Direct

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: P1212328

CATALOG NUMBER: LDSQA4A30940D010TE LAR15SP 4LSQA1H-LSF-20 30°

Luminous Intensity Polar Plot



Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1212328

CATALOG NUMBER: LDSQA4A30940D010TE LAR15SP 4LSQA1H-LSF-20 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
RCR																	
0	119	119	119	119	116	116	116	116	111	111	111		106	106	106		102
1	112	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	83	77	72	90	82	76	71	80	75	70		78	73	70		76
5	86	76	69	64	85	75	69	64	73	68	63		72	67	63		70
6	81	70	63	58	79	69	62	57	67	61	57		66	61	57		64
7	75	64	57	52	74	63	57	52	62	56	51		61	55	51		59
8	70	59	52	47	69	58	51	47	57	51	46		56	50	46		55
9	66	54	47	42	65	54	47	42	53	46	42		52	46	42		51
10	62	50	43	38	60	50	43	38	49	42	38		48	42	38		47

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	25904	25904	25904
5°	49605	24671	20023
10°	162202	21868	17038
15°	397210	18053	15054
20°	748422	13783	13505
25°	1252839	9770	11811
30°	1587111	6712	10079
35°	1446144	4352	8550
40°	952397	3098	7246
45°	412556	2055	5973
50°	73185	1432	4943
55°	11755	1149	4138
60°	2906	1046	3178
65°	940	1238	2521
70°	765	1530	1926
75°	1011	1535	1535
80°	0	2287	1506
85°	0	4557	1556

Classified

Scaled Data Report

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1212328

CATALOG NUMBER: LDSQA4A30940D010TE LAR15SP 4LSQA1H-LSF-20 30°

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	34.3	1.4
10°-20°	275.5	11.1
20°-30°	829.7	33.5
30°-40°	944.4	38.1
40°-50°	349.2	14.1
50°-60°	27.7	1.1
60°-70°	7.4	0.3
70°-80°	5.2	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°	1139.5	46.0
0°-40°	2083.9	84.1
0°-60°	2460.8	99.4
0°-90°	2476.4	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	2476.4	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	267	267	267	267	267	
5°	510	375	254	213	206	83
15°	3960	1338	180	142	150	1242
25°	11721	1956	91	89	110	5350
35°	12228	685	37	50	72	7270
45°	3011	80	15	27	44	2550
55°	70	15	7	16	24	114
65°	4	4	5	11	11	6
75°	3	4	4	7	4	2
85°	0	3	4	4	1	0
90°	0	0	0	0	0	

TEST NUMBER: P1212328

CATALOG NUMBER: LDSQA4A30940D010TE LAR15SP 4LSQA1H-LSF-20 30°

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4
2.5°	343.6	346.5	343.6	338.2	338.2	331.4	328.7	326.0	319.1	315.0	309.6
5°	510.1	501.9	495.1	478.7	473.2	458.2	447.4	432.3	411.9	394.1	375.0
7.5°	872.8	860.6	834.6	785.6	755.5	718.8	690.1	642.4	581.0	530.5	480.0
10°	1648.9	1595.7	1534.3	1423.8	1343.3	1257.5	1189.2	1061.1	906.9	780.2	657.3
12.5°	2656.7	2660.8	2546.3	2359.4	2210.7	2059.4	1942.1	1704.8	1432.0	1193.4	957.4
15°	3960.5	3885.6	3767.0	3480.5	3183.2	2963.7	2776.7	2416.7	2030.7	1681.7	1337.9
17.5°	5333.9	5365.4	5088.5	4620.7	4150.2	3821.4	3539.2	2993.6	2535.4	2103.0	1683.0
20°	7259.7	7044.2	6648.7	5890.5	5159.4	4683.4	4264.7	3556.9	2917.2	2367.6	1895.7
22.5°	9480.0	9132.2	8327.6	7259.7	6153.6	5494.9	4911.2	3937.4	3160.0	2502.6	1968.0
25°	11720.8	11454.9	10172.8	8577.2	6992.4	6138.6	5383.1	4195.1	3276.0	2534.0	1955.7
27.5°	13450.2	13016.5	11555.8	9476.0	7492.9	6485.1	5602.7	4274.2	3251.3	2457.6	1839.9
30°	14188.1	13639.8	12020.8	9680.5	7497.0	6427.8	5493.5	4117.4	3076.8	2264.0	1621.6
32.5°	13732.4	13099.6	11467.1	9114.6	6984.2	5980.4	5072.1	3777.8	2787.7	1959.9	1217.9
35°	12228.2	11598.1	10085.6	7997.6	6166.0	5289.0	4499.3	3334.6	2374.5	1452.5	684.7
37.5°	10013.3	9476.0	8394.4	6703.3	5196.2	4484.3	3827.0	2809.5	1768.9	833.3	343.6
40°	7531.1	7153.4	6504.2	5316.2	4206.1	3664.6	3135.4	2152.1	1074.7	418.7	195.0
42.5°	5220.8	4975.3	4649.3	3933.3	3244.6	2872.2	2448.1	1437.5	552.3	230.5	121.4
45°	3011.3	2857.2	2767.3	2461.7	2193.1	2011.6	1636.6	774.6	279.6	137.7	80.5
47.5°	1329.8	1227.4	1183.8	1055.6	982.0	932.8	740.6	330.1	150.1	88.7	66.8
50°	485.6	485.6	486.9	428.3	350.5	315.0	246.9	145.9	84.5	69.6	49.0
52.5°	171.9	169.2	175.9	166.3	145.9	131.0	109.2	73.7	51.9	43.6	27.2
55°	69.6	66.8	69.6	65.4	61.4	57.3	50.5	39.6	32.8	27.2	15.0
57.5°	31.4	31.4	32.8	31.4	31.4	28.6	25.9	30.1	23.2	15.0	9.5
60°	15.0	15.0	16.4	16.4	16.4	15.0	15.0	16.4	13.7	9.5	6.8
62.5°	6.8	6.8	8.1	8.1	8.1	8.1	8.1	9.5	6.8	5.4	4.1
65°	4.1	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	2.7	4.1
72.5°	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	2.7	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	1.4	2.7	2.7	4.1
80°	0.0	0.0	0.0	0.0	1.4	1.4	1.4	1.4	2.7	2.7	2.7
82.5°	0.0	0.0	0.0	0.0	1.4	1.4	1.4	1.4	2.7	2.7	2.7
85°	0.0	0.0	0.0	0.0	1.4	1.4	1.4	1.4	1.4	2.7	2.7
87.5°	0.0	0.0	0.0	0.0	1.4	1.4	1.4	1.4	1.4	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: P1212328

CATALOG NUMBER: LDSQA4A30940D010TE LAR15SP 4LSQA1H-LSF-20 30°

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4
2.5°	304.1	300.0	291.9	287.8	282.3	278.2	275.5	270.1	264.5	260.5	257.8
5°	357.3	342.3	324.6	311.0	300.0	293.2	282.3	272.8	261.8	253.7	246.9
7.5°	435.0	398.2	358.7	331.4	316.4	302.7	283.6	267.4	252.3	241.4	231.9
10°	556.4	477.3	407.8	354.6	328.7	309.6	279.6	256.4	237.3	222.3	212.8
12.5°	758.3	596.0	473.2	383.2	343.6	315.0	272.8	241.4	218.2	203.2	191.0
15°	1035.2	770.5	563.3	417.3	361.4	320.5	261.8	223.6	197.7	180.0	169.2
17.5°	1295.7	953.3	665.6	458.2	379.1	323.2	246.9	200.5	173.2	156.8	145.9
20°	1459.3	1072.0	733.7	481.4	384.7	315.0	226.5	175.9	148.7	133.7	122.7
22.5°	1497.5	1085.6	728.3	459.6	361.4	290.5	197.7	151.4	125.4	111.9	102.3
25°	1441.5	1009.2	651.9	396.9	308.3	244.1	165.0	122.7	103.6	91.4	84.5
27.5°	1301.1	859.3	515.5	298.7	230.5	180.0	125.4	95.5	83.2	73.7	69.6
30°	1048.8	604.2	323.2	185.4	147.2	118.6	90.1	73.7	64.1	60.0	55.9
32.5°	635.5	311.0	170.5	110.5	92.8	80.5	65.4	54.6	49.0	46.3	45.0
35°	302.7	163.6	105.0	75.0	65.4	57.3	47.7	40.9	38.2	36.8	36.8
37.5°	171.9	106.3	71.0	50.5	45.0	39.6	35.5	31.4	30.1	30.1	30.1
40°	109.2	68.1	46.3	36.8	32.8	30.1	27.2	24.5	24.5	24.5	24.5
42.5°	71.0	49.0	35.5	27.2	24.5	23.2	20.5	19.1	19.1	19.1	20.5
45°	55.9	40.9	28.6	21.8	19.1	17.7	16.4	15.0	15.0	15.0	16.4
47.5°	47.7	28.6	19.1	15.0	12.3	12.3	11.0	11.0	11.0	12.3	13.7
50°	28.6	17.7	12.3	9.5	8.1	8.1	8.1	8.1	8.1	9.5	11.0
52.5°	16.4	11.0	8.1	6.8	5.4	5.4	5.4	5.4	6.8	8.1	8.1
55°	11.0	8.1	5.4	5.4	4.1	4.1	4.1	5.4	5.4	6.8	8.1
57.5°	6.8	5.4	4.1	4.1	4.1	4.1	4.1	4.1	5.4	6.8	6.8
60°	5.4	4.1	4.1	4.1	4.1	4.1	4.1	4.1	5.4	5.4	6.8
62.5°	4.1	4.1	5.4	4.1	4.1	4.1	4.1	4.1	5.4	5.4	6.8
65°	4.1	4.1	5.4	5.4	4.1	4.1	4.1	4.1	4.1	5.4	6.8
67.5°	4.1	4.1	5.4	5.4	5.4	5.4	4.1	4.1	4.1	5.4	5.4
70°	4.1	5.4	5.4	5.4	5.4	5.4	5.4	4.1	4.1	5.4	5.4
72.5°	4.1	5.4	5.4	5.4	5.4	5.4	5.4	4.1	4.1	5.4	5.4
75°	4.1	4.1	5.4	5.4	5.4	5.4	5.4	4.1	4.1	4.1	5.4
77.5°	4.1	4.1	5.4	5.4	5.4	5.4	5.4	4.1	4.1	4.1	5.4
80°	4.1	4.1	4.1	5.4	4.1	5.4	4.1	4.1	4.1	4.1	4.1
82.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
85°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
87.5°	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1	4.1
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: P1212328

CATALOG NUMBER: LDSQA4A30940D010TE LAR15SP 4LSQA1H-LSF-20 30°

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4
2.5°	253.7	251.0	246.9	245.4	246.9	245.4	238.7	237.3	234.6	234.6	234.6
5°	240.0	235.9	230.5	227.8	227.8	225.0	218.2	216.8	212.8	212.8	211.4
7.5°	223.6	218.2	211.4	208.7	208.7	205.9	199.1	196.4	193.7	193.7	192.3
10°	204.5	197.7	191.0	189.6	188.3	184.1	180.0	178.7	174.6	175.9	174.6
12.5°	182.7	177.3	171.9	169.2	169.2	165.0	162.3	160.9	159.6	159.6	159.6
15°	162.3	155.5	150.1	148.7	148.7	147.2	144.5	144.5	141.8	144.5	144.5
17.5°	139.1	133.7	132.3	129.6	131.0	129.6	126.8	128.3	128.3	129.6	131.0
20°	117.3	113.2	111.9	110.5	111.9	111.9	110.5	111.9	113.2	117.3	120.0
22.5°	98.2	95.5	95.5	94.1	95.5	96.8	95.5	98.2	100.9	103.6	107.7
25°	81.8	80.5	80.5	80.5	81.8	83.2	84.5	87.2	88.7	92.8	95.5
27.5°	66.8	66.8	66.8	68.1	69.6	71.0	72.3	76.4	77.7	81.8	84.5
30°	55.9	54.6	55.9	57.3	58.6	61.4	62.7	65.4	66.8	71.0	73.7
32.5°	45.0	46.3	47.7	49.0	50.5	51.9	53.2	55.9	58.6	61.4	64.1
35°	38.2	38.2	39.6	40.9	42.3	45.0	46.3	47.7	50.5	53.2	54.6
37.5°	31.4	32.8	34.1	35.5	36.8	38.2	39.6	40.9	42.3	45.0	47.7
40°	25.9	27.2	28.6	30.1	30.1	32.8	32.8	35.5	36.8	39.6	42.3
42.5°	21.8	23.2	24.5	25.9	25.9	27.2	28.6	30.1	31.4	34.1	36.8
45°	17.7	19.1	20.5	21.8	21.8	23.2	24.5	25.9	27.2	30.1	31.4
47.5°	15.0	16.4	17.7	19.1	19.1	20.5	21.8	23.2	23.2	25.9	27.2
50°	12.3	13.7	15.0	16.4	16.4	17.7	19.1	20.5	20.5	21.8	23.2
52.5°	9.5	11.0	13.7	13.7	15.0	16.4	16.4	17.7	17.7	19.1	20.5
55°	9.5	11.0	12.3	12.3	13.7	15.0	15.0	16.4	16.4	16.4	17.7
57.5°	8.1	9.5	11.0	12.3	12.3	13.7	13.7	13.7	13.7	15.0	15.0
60°	8.1	9.5	9.5	11.0	11.0	12.3	12.3	12.3	12.3	13.7	13.7
62.5°	8.1	8.1	9.5	9.5	11.0	11.0	11.0	12.3	12.3	12.3	12.3
65°	6.8	8.1	9.5	9.5	9.5	11.0	11.0	11.0	11.0	11.0	11.0
67.5°	6.8	8.1	8.1	9.5	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	8.1	9.5	8.1
72.5°	5.4	6.8	6.8	8.1	8.1	8.1	8.1	8.1	8.1	8.1	8.1
75°	5.4	6.8	6.8	6.8	6.8	8.1	8.1	6.8	6.8	6.8	6.8
77.5°	5.4	5.4	6.8	6.8	6.8	6.8	6.8	6.8	6.8	6.8	5.4
80°	5.4	5.4	5.4	5.4	6.8	6.8	5.4	5.4	5.4	5.4	5.4
82.5°	4.1	5.4	5.4	5.4	5.4	5.4	5.4	5.4	4.1	4.1	4.1
85°	4.1	4.1	5.4	5.4	5.4	5.4	4.1	4.1	4.1	4.1	2.7
87.5°	4.1	4.1	4.1	5.4	4.1	4.1	4.1	4.1	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

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1212328

CATALOG NUMBER: LDSQA4A30940D010TE LAR15SP 4LSQA1H-LSF-20 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	267.4	267.4	267.4	267.4	267.4	267.4	267.4	267.4
2.5°	230.5	229.2	230.5	229.2	229.2	230.5	226.5	229.2
5°	208.7	205.9	207.4	205.9	204.5	205.9	203.2	205.9
7.5°	189.6	188.3	188.3	188.3	186.9	188.3	185.4	188.3
10°	173.2	171.9	171.9	171.9	171.9	173.2	170.5	173.2
12.5°	156.8	156.8	158.2	156.8	158.2	159.6	156.8	159.6
15°	143.2	144.5	145.9	145.9	147.2	148.7	147.2	150.1
17.5°	132.3	133.7	136.4	136.4	137.7	140.5	139.1	141.8
20°	121.4	122.7	125.4	125.4	126.8	129.6	128.3	131.0
22.5°	109.2	111.9	113.2	114.6	115.9	118.6	117.3	120.0
25°	96.8	100.9	102.3	103.6	105.0	107.7	107.7	110.5
27.5°	87.2	90.1	91.4	92.8	95.5	98.2	98.2	99.6
30°	76.4	79.1	81.8	83.2	84.5	87.2	87.2	90.1
32.5°	66.8	69.6	71.0	72.3	75.0	77.7	79.1	80.5
35°	57.3	61.4	62.7	65.4	66.8	71.0	71.0	72.3
37.5°	50.5	53.2	55.9	57.3	60.0	62.7	62.7	65.4
40°	45.0	47.7	49.0	50.5	53.2	55.9	55.9	57.3
42.5°	38.2	42.3	43.6	45.0	46.3	49.0	50.5	51.9
45°	34.1	35.5	36.8	38.2	39.6	42.3	42.3	43.6
47.5°	28.6	30.1	31.4	32.8	34.1	35.5	36.8	38.2
50°	24.5	25.9	27.2	27.2	28.6	31.4	31.4	32.8
52.5°	20.5	21.8	23.2	23.2	24.5	27.2	27.2	28.6
55°	17.7	19.1	20.5	20.5	21.8	23.2	23.2	24.5
57.5°	16.4	16.4	17.7	17.7	19.1	19.1	20.5	20.5
60°	13.7	15.0	15.0	15.0	16.4	16.4	16.4	16.4
62.5°	12.3	12.3	12.3	12.3	12.3	12.3	12.3	13.7
65°	11.0	11.0	11.0	11.0	11.0	11.0	9.5	11.0
67.5°	9.5	9.5	9.5	9.5	8.1	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°	6.8	6.8	6.8	6.8	6.8	5.4	5.4	5.4
75°	6.8	6.8	5.4	5.4	5.4	5.4	5.4	4.1
77.5°	5.4	5.4	5.4	5.4	4.1	4.1	4.1	4.1
80°	4.1	4.1	4.1	4.1	4.1	4.1	2.7	2.7
82.5°	4.1	2.7	2.7	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°	1.4	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)