

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: P1212356

Luminaire Tested: **LDSQA4A35930D010TE 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: P1212356
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: LDSQA4A35930D010TE 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 / 3000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

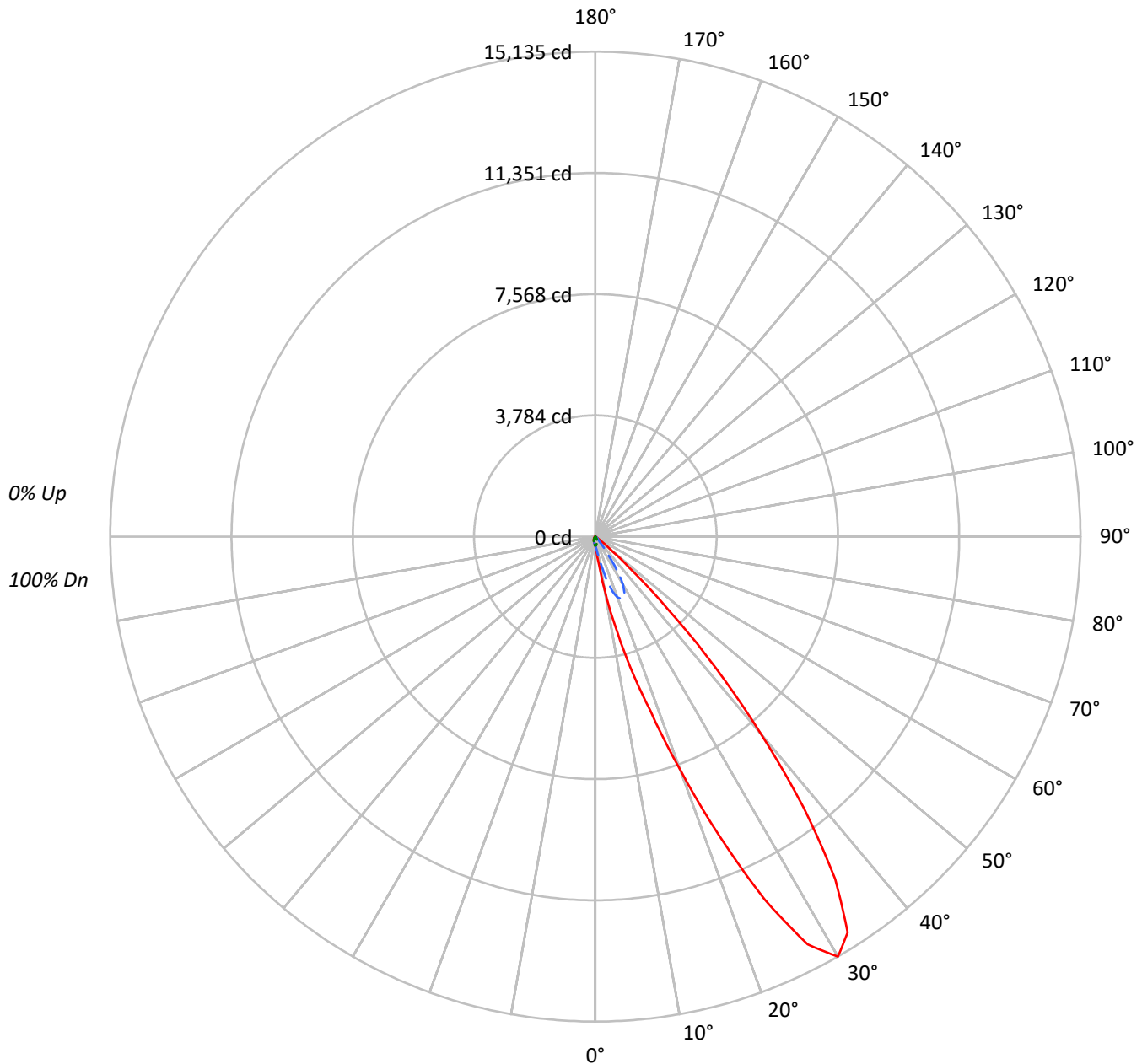
Lumens per Lamp: N/A
Luminaire Lumens: 2641.6 lumens
Efficiency: N/A
Efficacy: 55.4 lumens/watt
Spacing Criteria (0/90/45): 2.28 / 0.64 / 1.15
Luminous Opening: Rectangular (W 0.33' x L: 0.33' x H: 0')
CIE Type: Direct

Input Watts (W): 47.7
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					0
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	112	109	106	104	110	107	105	102		103	101	99		99	98	96		96	94	93
2	106	100	95	91	103	98	94	90		95	91	88		92	89	86		89	87	84
3	99	91	85	81	97	90	84	80		87	83	79		85	81	77		82	79	76
4	92	83	77	72	90	82	76	71		80	75	70		78	73	70		76	72	69
5	86	76	69	64	85	75	69	64		73	68	63		72	67	63		70	66	62
6	81	70	63	58	79	69	62	57		67	61	57		66	61	57		64	60	56
7	75	64	57	52	74	63	57	52		62	56	51		61	55	51		59	55	51
8	70	59	52	47	69	58	51	47		57	51	46		56	50	46		55	50	46
9	66	54	47	42	65	54	47	42		53	46	42		52	46	42		51	46	42
10	62	50	43	38	60	50	43	38		49	42	38		48	42	38		47	42	38

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	27619	27619	27619
5°	52911	26305	21365
10°	173023	23333	18179
15°	423727	19256	16047
20°	798370	14701	14392
25°	1336448	10422	12602
30°	1693011	7159	10750
35°	1542647	4648	9130
40°	1015944	3301	7727
45°	440107	2206	6371
50°	78069	1537	5275
55°	12532	1216	4408
60°	3119	1124	3371
65°	986	1330	2682
70°	821	1643	2039
75°	1085	1609	1609
80°	0	2399	1618
85°	0	4780	1667

Classified

Scaled Data Report

Cooper Lighting Solutions Photometric Lab

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	36.6	1.4
10°-20°	293.9	11.1
20°-30°	885.1	33.5
30°-40°	1007.4	38.1
40°-50°	372.5	14.1
50°-60°	29.6	1.1
60°-70°	7.9	0.3
70°-80°	5.5	0.2
80°-90°	3.2	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°	1215.5	46.0
0°-40°	2222.9	84.2
0°-60°	2625.0	99.4
0°-90°	2641.6	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	2641.6	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	285	285	285	285	285	
5°	544	400	270	227	220	88
15°	4225	1427	192	151	160	1325
25°	12503	2086	98	95	118	5707
35°	13044	730	39	54	77	7755
45°	3212	86	16	29	46	2720
55°	74	16	7	17	26	122
65°	4	4	6	12	12	6
75°	3	4	4	7	4	2
85°	0	3	4	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°	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1
2.5°	366.6	369.5	366.6	360.8	360.8	353.5	350.5	347.7	340.5	336.1	330.2
5°	544.1	535.3	528.1	510.6	504.9	488.8	477.3	461.2	439.4	420.5	400.1
7.5°	931.1	918.0	890.4	838.0	806.0	766.7	736.1	685.3	619.8	566.0	512.1
10°	1758.9	1702.1	1636.7	1518.8	1433.1	1341.3	1268.7	1131.9	967.5	832.1	701.3
12.5°	2834.0	2838.4	2716.2	2516.8	2358.3	2196.9	2071.7	1818.6	1527.7	1273.0	1021.3
15°	4224.9	4144.9	4018.4	3712.9	3395.7	3161.3	2962.0	2577.9	2166.3	1793.9	1427.3
17.5°	5689.9	5723.4	5428.0	4929.1	4427.2	4076.5	3775.4	3193.4	2704.6	2243.4	1795.3
20°	7744.2	7514.4	7092.5	6283.5	5503.7	4996.0	4549.4	3794.3	3111.9	2525.7	2022.2
22.5°	10112.7	9741.7	8883.3	7744.2	6564.4	5861.6	5238.9	4200.2	3370.9	2669.7	2099.4
25°	12503.0	12219.3	10851.8	9149.5	7459.1	6548.3	5742.3	4475.1	3494.6	2703.2	2086.3
27.5°	14347.9	13885.2	12327.0	10108.3	7992.9	6917.8	5976.6	4559.4	3468.4	2621.7	1962.6
30°	15134.8	14550.1	12823.0	10326.6	7997.3	6856.7	5860.1	4392.2	3282.1	2415.0	1729.9
32.5°	14648.8	13973.9	12232.4	9722.8	7450.2	6379.5	5410.7	4029.9	2973.7	2090.6	1299.2
35°	13044.2	12372.1	10758.7	8531.3	6577.4	5642.0	4799.5	3557.1	2532.9	1549.5	730.3
37.5°	10681.5	10108.3	8954.6	7150.6	5543.0	4783.6	4082.3	2996.9	1886.9	888.9	366.6
40°	8033.6	7630.7	6938.2	5670.9	4486.8	3909.2	3344.6	2295.8	1146.5	446.6	208.0
42.5°	5569.1	5307.2	4959.5	4195.7	3461.1	3064.0	2611.4	1533.4	589.2	245.9	129.4
45°	3212.4	3048.0	2951.9	2626.0	2339.4	2145.9	1745.8	826.4	298.3	146.9	85.8
47.5°	1418.5	1309.4	1262.8	1126.1	1047.6	995.1	790.0	352.0	160.0	94.6	71.3
50°	518.0	518.0	519.4	456.9	373.8	336.1	263.3	155.7	90.2	74.2	52.4
52.5°	183.3	180.4	187.6	177.5	155.7	139.6	116.4	78.5	55.3	46.5	29.1
55°	74.2	71.3	74.2	69.8	65.4	61.1	53.9	42.2	35.0	29.1	16.1
57.5°	33.5	33.5	35.0	33.5	33.5	30.6	27.6	32.0	24.7	16.1	10.2
60°	16.1	16.1	17.4	17.4	17.4	16.1	16.1	17.4	14.6	10.2	7.2
62.5°	7.2	7.2	8.7	8.7	8.7	8.7	8.7	10.2	7.2	5.8	4.3
65°	4.3	2.9	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
67.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	4.3	4.3
70°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	4.3
72.5°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	4.3
75°	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	2.9	4.3
77.5°	0.0	0.0	0.0	1.5	1.5	1.5	1.5	1.5	2.9	2.9	4.3
80°	0.0	0.0	0.0	0.0	1.5	1.5	1.5	1.5	2.9	2.9	2.9
82.5°	0.0	0.0	0.0	0.0	1.5	1.5	1.5	1.5	2.9	2.9	2.9
85°	0.0	0.0	0.0	0.0	1.5	1.5	1.5	1.5	1.5	2.9	2.9
87.5°	0.0	0.0	0.0	0.0	1.5	1.5	1.5	1.5	1.5	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):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1
2.5°	324.4	320.1	311.3	307.0	301.2	296.8	294.0	288.1	282.2	277.9	275.0
5°	381.2	365.1	346.2	331.6	320.1	312.7	301.2	290.9	279.4	270.5	263.3
7.5°	464.1	424.8	382.7	353.5	337.6	323.0	302.6	285.1	269.1	257.5	247.3
10°	593.6	509.2	435.1	378.3	350.5	330.2	298.3	273.6	253.2	237.2	227.0
12.5°	808.9	635.7	504.9	408.8	366.6	336.1	290.9	257.5	232.9	216.8	203.7
15°	1104.3	822.1	600.9	445.2	385.5	341.9	279.4	238.6	210.9	192.0	180.4
17.5°	1382.0	1016.9	709.9	488.8	404.4	344.8	263.3	213.9	184.8	167.2	155.7
20°	1556.7	1143.5	782.8	513.5	410.3	336.1	241.5	187.6	158.6	142.6	130.9
22.5°	1597.5	1158.0	776.9	490.3	385.5	309.8	210.9	161.5	133.9	119.3	109.1
25°	1537.7	1076.5	695.4	423.4	328.8	260.5	176.1	130.9	110.5	97.5	90.2
27.5°	1387.9	916.5	549.9	318.6	245.9	192.0	133.9	101.8	88.7	78.5	74.2
30°	1118.7	644.5	344.8	197.9	157.2	126.5	96.1	78.5	68.3	64.0	59.6
32.5°	678.0	331.6	181.8	117.9	98.9	85.8	69.8	58.2	52.4	49.4	48.0
35°	323.0	174.6	112.1	80.0	69.8	61.1	51.0	43.7	40.7	39.3	39.3
37.5°	183.3	113.5	75.7	53.9	48.0	42.2	37.8	33.5	32.0	32.0	32.0
40°	116.4	72.8	49.4	39.3	35.0	32.0	29.1	26.1	26.1	26.1	26.1
42.5°	75.7	52.4	37.8	29.1	26.1	24.7	21.8	20.4	20.4	20.4	21.8
45°	59.6	43.7	30.6	23.3	20.4	18.9	17.4	16.1	16.1	16.1	17.4
47.5°	51.0	30.6	20.4	16.1	13.1	13.1	11.7	11.7	11.7	13.1	14.6
50°	30.6	18.9	13.1	10.2	8.7	8.7	8.7	8.7	8.7	10.2	11.7
52.5°	17.4	11.7	8.7	7.2	5.8	5.8	5.8	5.8	7.2	8.7	8.7
55°	11.7	8.7	5.8	5.8	4.3	4.3	4.3	5.8	5.8	7.2	8.7
57.5°	7.2	5.8	4.3	4.3	4.3	4.3	4.3	4.3	5.8	7.2	7.2
60°	5.8	4.3	4.3	4.3	4.3	4.3	4.3	4.3	5.8	5.8	7.2
62.5°	4.3	4.3	5.8	4.3	4.3	4.3	4.3	4.3	5.8	5.8	7.2
65°	4.3	4.3	5.8	5.8	4.3	4.3	4.3	4.3	4.3	5.8	7.2
67.5°	4.3	4.3	5.8	5.8	5.8	5.8	4.3	4.3	4.3	5.8	5.8
70°	4.3	5.8	5.8	5.8	5.8	5.8	5.8	4.3	4.3	5.8	5.8
72.5°	4.3	5.8	5.8	5.8	5.8	5.8	5.8	4.3	4.3	5.8	5.8
75°	4.3	4.3	5.8	5.8	5.8	5.8	5.8	4.3	4.3	4.3	5.8
77.5°	4.3	4.3	5.8	5.8	5.8	5.8	5.8	4.3	4.3	4.3	5.8
80°	4.3	4.3	4.3	5.8	4.3	5.8	4.3	4.3	4.3	4.3	4.3
82.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
85°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
87.5°	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3	4.3
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°	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1
2.5°	270.5	267.7	263.3	261.9	263.3	261.9	254.6	253.2	250.2	250.2	250.2
5°	256.1	251.6	245.9	242.9	242.9	240.1	232.9	231.3	227.0	227.0	225.5
7.5°	238.6	232.9	225.5	222.6	222.6	219.7	212.5	209.4	206.6	206.6	205.1
10°	218.3	210.9	203.7	202.2	200.8	196.4	192.0	190.5	186.2	187.6	186.2
12.5°	195.0	189.1	183.3	180.4	180.4	176.1	173.2	171.6	170.2	170.2	170.2
15°	173.2	165.9	160.0	158.6	158.6	157.2	154.2	154.2	151.3	154.2	154.2
17.5°	148.3	142.6	141.1	138.3	139.6	138.3	135.3	136.8	136.8	138.3	139.6
20°	125.1	120.7	119.3	117.9	119.3	119.3	117.9	119.3	120.7	125.1	128.0
22.5°	104.8	101.8	101.8	100.4	101.8	103.3	101.8	104.8	107.6	110.5	115.0
25°	87.2	85.8	85.8	85.8	87.2	88.7	90.2	93.1	94.6	98.9	101.8
27.5°	71.3	71.3	71.3	72.8	74.2	75.7	77.2	81.5	82.9	87.2	90.2
30°	59.6	58.2	59.6	61.1	62.6	65.4	66.9	69.8	71.3	75.7	78.5
32.5°	48.0	49.4	51.0	52.4	53.9	55.3	56.8	59.6	62.6	65.4	68.3
35°	40.7	40.7	42.2	43.7	45.0	48.0	49.4	51.0	53.9	56.8	58.2
37.5°	33.5	35.0	36.4	37.8	39.3	40.7	42.2	43.7	45.0	48.0	51.0
40°	27.6	29.1	30.6	32.0	32.0	35.0	35.0	37.8	39.3	42.2	45.0
42.5°	23.3	24.7	26.1	27.6	27.6	29.1	30.6	32.0	33.5	36.4	39.3
45°	18.9	20.4	21.8	23.3	23.3	24.7	26.1	27.6	29.1	32.0	33.5
47.5°	16.1	17.4	18.9	20.4	20.4	21.8	23.3	24.7	24.7	27.6	29.1
50°	13.1	14.6	16.1	17.4	17.4	18.9	20.4	21.8	21.8	23.3	24.7
52.5°	10.2	11.7	14.6	14.6	16.1	17.4	17.4	18.9	18.9	20.4	21.8
55°	10.2	11.7	13.1	13.1	14.6	16.1	16.1	17.4	17.4	17.4	18.9
57.5°	8.7	10.2	11.7	13.1	13.1	14.6	14.6	14.6	14.6	16.1	16.1
60°	8.7	10.2	10.2	11.7	11.7	13.1	13.1	13.1	13.1	14.6	14.6
62.5°	8.7	8.7	10.2	10.2	11.7	11.7	11.7	13.1	13.1	13.1	13.1
65°	7.2	8.7	10.2	10.2	10.2	11.7	11.7	11.7	11.7	11.7	11.7
67.5°	7.2	8.7	8.7	10.2	10.2	10.2	10.2	10.2	10.2	10.2	10.2
70°	7.2	7.2	8.7	8.7	8.7	10.2	10.2	10.2	8.7	10.2	8.7
72.5°	5.8	7.2	7.2	8.7	8.7	8.7	8.7	8.7	8.7	8.7	8.7
75°	5.8	7.2	7.2	7.2	7.2	8.7	8.7	7.2	7.2	7.2	7.2
77.5°	5.8	5.8	7.2	7.2	7.2	7.2	7.2	7.2	7.2	7.2	5.8
80°	5.8	5.8	5.8	5.8	7.2	7.2	5.8	5.8	5.8	5.8	5.8
82.5°	4.3	5.8	5.8	5.8	5.8	5.8	5.8	5.8	4.3	4.3	4.3
85°	4.3	4.3	5.8	5.8	5.8	5.8	4.3	4.3	4.3	4.3	2.9
87.5°	4.3	4.3	4.3	5.8	4.3	4.3	4.3	4.3	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

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1212356

CATALOG NUMBER: LDSQA4A35930D010TE LAR15SP 4LSQA1H-LSF-20 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	285.1	285.1	285.1	285.1	285.1	285.1	285.1	285.1
2.5°	245.9	244.4	245.9	244.4	244.4	245.9	241.5	244.4
5°	222.6	219.7	221.1	219.7	218.3	219.7	216.8	219.7
7.5°	202.2	200.8	200.8	200.8	199.4	200.8	197.9	200.8
10°	184.8	183.3	183.3	183.3	183.3	184.8	181.8	184.8
12.5°	167.2	167.2	168.7	167.2	168.7	170.2	167.2	170.2
15°	152.8	154.2	155.7	155.7	157.2	158.6	157.2	160.0
17.5°	141.1	142.6	145.5	145.5	146.9	149.8	148.3	151.3
20°	129.4	130.9	133.9	133.9	135.3	138.3	136.8	139.6
22.5°	116.4	119.3	120.7	122.2	123.7	126.5	125.1	128.0
25°	103.3	107.6	109.1	110.5	112.1	115.0	115.0	117.9
27.5°	93.1	96.1	97.5	98.9	101.8	104.8	104.8	106.1
30°	81.5	84.4	87.2	88.7	90.2	93.1	93.1	96.1
32.5°	71.3	74.2	75.7	77.2	80.0	82.9	84.4	85.8
35°	61.1	65.4	66.9	69.8	71.3	75.7	75.7	77.2
37.5°	53.9	56.8	59.6	61.1	64.0	66.9	66.9	69.8
40°	48.0	51.0	52.4	53.9	56.8	59.6	59.6	61.1
42.5°	40.7	45.0	46.5	48.0	49.4	52.4	53.9	55.3
45°	36.4	37.8	39.3	40.7	42.2	45.0	45.0	46.5
47.5°	30.6	32.0	33.5	35.0	36.4	37.8	39.3	40.7
50°	26.1	27.6	29.1	29.1	30.6	33.5	33.5	35.0
52.5°	21.8	23.3	24.7	24.7	26.1	29.1	29.1	30.6
55°	18.9	20.4	21.8	21.8	23.3	24.7	24.7	26.1
57.5°	17.4	17.4	18.9	18.9	20.4	20.4	21.8	21.8
60°	14.6	16.1	16.1	16.1	17.4	17.4	17.4	17.4
62.5°	13.1	13.1	13.1	13.1	13.1	13.1	13.1	14.6
65°	11.7	11.7	11.7	11.7	11.7	11.7	10.2	11.7
67.5°	10.2	10.2	10.2	10.2	8.7	8.7	8.7	8.7
70°	8.7	8.7	8.7	8.7	8.7	7.2	7.2	7.2
72.5°	7.2	7.2	7.2	7.2	7.2	5.8	5.8	5.8
75°	7.2	7.2	5.8	5.8	5.8	5.8	5.8	4.3
77.5°	5.8	5.8	5.8	5.8	4.3	4.3	4.3	4.3
80°	4.3	4.3	4.3	4.3	4.3	4.3	2.9	2.9
82.5°	4.3	2.9	2.9	2.9	2.9	2.9	2.9	2.9
85°	2.9	2.9	2.9	2.9	1.5	1.5	1.5	1.5
87.5°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	1.5
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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Peachtree City, GA 30269

Scaled Data Report



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Scaled Data Report



— 0°-180° - - 45°-225° - - - 90°-270°

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(END OF REPORT)