

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: P1192182

Luminaire Tested: **LDA6A40927D010TE LARH40FL 6LAL1LI 30°**

Issue Date: 3/3/2020



Test Information

Test Method: LM-41-14
Report Number: P1192182
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26675)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDA6A40927D010TE LARH40FL 6LAL1LI 30°
Description: PORTFOLIO 6" Lensed Adjustable, Self-flanged, 40° Flood, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 2700K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

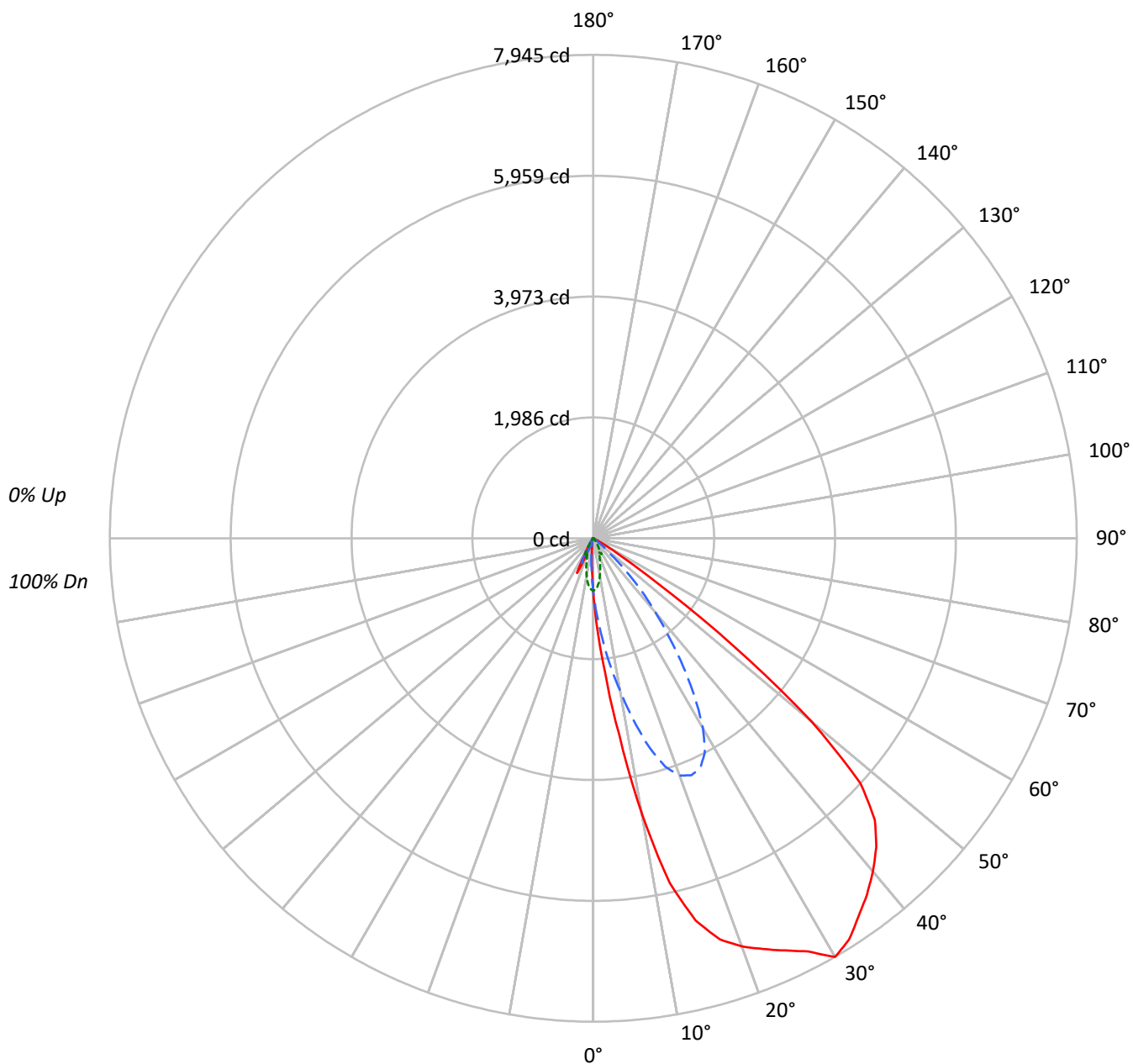
Lumens per Lamp: N/A
Luminaire Lumens: 3745.8 lumens
Efficiency: N/A
Efficacy: 75.2 lumens/watt
Spacing Criteria (0/90/45): 2.52 / 0.5 / 1.32
Luminous Opening: Circular (Dia: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 49.8
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: P1192182

CATALOG NUMBER: LDA6A40927D010TE LARH40FL 6LAL1LI 30°

Luminous Intensity Polar Plot



Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1192182

CATALOG NUMBER: LDA6A40927D010TE LARH40FL 6LAL1LI 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	112	109	106	103	110	107	104	102		103	101	99		99	97	96		95	94	93
2	105	99	94	90	103	97	93	89		94	90	87		91	88	85		88	86	84
3	98	90	84	79	96	89	83	79		86	81	77		84	80	76		81	78	75
4	92	82	75	70	90	81	75	70		79	73	69		77	72	68		75	71	67
5	85	75	68	63	83	74	67	62		72	66	62		70	65	61		69	64	60
6	80	69	61	56	78	68	61	56		66	60	55		65	59	55		63	58	54
7	74	63	55	50	73	62	55	50		61	54	50		59	54	50		58	53	49
8	69	58	50	45	68	57	50	45		56	50	45		55	49	45		54	48	45
9	65	53	46	41	64	53	46	41		52	45	41		51	45	41		50	44	41
10	61	49	42	37	60	49	42	37		48	42	37		47	41	37		46	41	37

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	47370	47370	47370
5°	121335	43677	16008
10°	255857	34858	4537
15°	368998	24722	3774
20°	416466	16416	5303
25°	452179	16543	38210
30°	502938	10907	13363
35°	508120	6190	5126
40°	511494	2548	2319
45°	507301	1597	1349
50°	398204	1083	947
55°	119843	755	449
60°	25305	691	351
65°	2867	817	311
70°	753	1010	513
75°	169	1334	678
80°	0	2241	1010
85°	0	3963	2013



TEST NUMBER: P1192182

CATALOG NUMBER: LDA6A40927D010TE LARH40FL 6LAL1LI 30°

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	110.2	2.9
10°-20°	522.2	13.9
20°-30°	984.6	26.3
30°-40°	1092.1	29.2
40°-50°	832.3	22.2
50°-60°	185.7	5.0
60°-70°	10.1	0.3
70°-80°	4.7	0.1
80°-90°	3.9	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°	1617.0	43.2
0°-40°	2709.1	72.3
0°-60°	3727.1	99.5
0°-90°	3745.8	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	3745.8	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	864	864	864	864	864	
5°	2205	1633	794	381	291	285
15°	6502	3559	436	78	66	1813
25°	7476	4162	274	457	632	3479
35°	7593	2589	92	82	77	4756
45°	6544	762	21	21	17	4873
55°	1254	33	8	7	5	1548
65°	22	6	6	6	2	52
75°	1	3	6	6	3	1
85°	0	3	6	5	3	0
90°	0	0	0	0	0	

TEST NUMBER: P1192182

CATALOG NUMBER: LDA6A40927D010TE LARH40FL 6LAL1LI 30°

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1
2.5°	1483.1	1457.0	1453.8	1445.2	1377.2	1376.4	1375.5	1340.1	1307.6	1291.0	1220.6
5°	2204.9	2185.9	2162.2	2132.1	2019.9	2004.1	1990.6	1937.7	1823.8	1757.4	1633.3
7.5°	3257.1	3246.8	3127.5	3111.7	2905.3	2854.7	2804.9	2668.9	2449.2	2306.9	2087.1
10°	4596.3	4547.4	4456.4	4333.1	4064.3	3968.6	3876.2	3597.9	3223.2	2925.0	2551.1
12.5°	5806.7	5744.2	5633.6	5489.6	5151.3	5020.9	4874.6	4533.1	4075.4	3590.7	3061.9
15°	6501.7	6491.4	6363.3	6304.8	6032.1	5899.2	5778.3	5385.3	4813.8	4243.7	3559.1
17.5°	6912.7	6913.5	6819.4	6784.7	6530.9	6404.3	6302.4	6016.2	5417.7	4726.0	3936.2
20°	7138.8	7161.8	7074.0	7019.4	6842.4	6730.1	6635.2	6340.4	5819.3	5051.7	4149.7
22.5°	7307.2	7318.2	7211.6	7166.5	6968.1	6859.7	6799.7	6517.4	6008.3	5225.7	4214.5
25°	7475.6	7470.1	7349.9	7259.8	7064.5	6959.3	6885.9	6641.6	6087.3	5266.0	4161.5
27.5°	7653.5	7678.8	7455.9	7312.0	7137.3	7013.9	6931.6	6679.5	6081.9	5160.8	3969.5
30°	7945.2	7740.4	7517.5	7319.1	7118.3	6987.8	6893.7	6572.7	5929.2	4881.7	3604.2
32.5°	7822.7	7678.0	7459.0	7255.1	7040.0	6896.2	6781.5	6400.4	5609.1	4422.4	3114.0
35°	7592.6	7553.9	7337.3	7171.2	6926.9	6772.0	6638.4	6134.8	5112.6	3869.8	2589.1
37.5°	7385.5	7345.2	7216.3	7044.7	6767.3	6605.1	6360.1	5712.7	4466.7	3178.1	2036.5
40°	7147.5	7138.0	6994.1	6835.3	6501.7	6202.8	5949.1	4967.9	3697.5	2499.0	1584.3
42.5°	6884.2	6878.7	6761.7	6526.9	6036.8	5666.0	5241.4	4127.6	2842.9	1896.6	1177.1
45°	6543.5	6511.1	6309.5	5967.2	5263.5	4727.6	4224.8	3153.5	2084.7	1355.1	762.1
47.5°	5953.0	5896.1	5602.0	5016.1	4172.6	3624.8	3162.3	2168.6	1300.5	766.1	377.9
50°	4669.1	4518.1	4099.1	3483.2	2618.4	2142.4	1778.8	1076.0	577.1	380.3	241.9
52.5°	2884.0	2721.2	2325.0	1860.2	1194.5	925.7	763.7	518.7	319.4	219.0	93.3
55°	1253.9	1177.1	971.6	773.2	552.6	439.6	379.5	262.5	166.0	79.8	33.2
57.5°	489.3	474.3	413.4	348.6	261.7	213.5	189.0	118.6	45.9	28.5	18.9
60°	230.8	215.8	185.8	154.2	96.5	69.5	53.8	33.2	22.9	17.4	12.7
62.5°	63.3	54.5	44.2	38.0	29.2	26.1	22.9	18.2	14.2	11.1	8.7
65°	22.1	22.1	19.8	18.2	15.0	13.5	12.7	10.3	8.7	7.1	5.6
67.5°	10.3	10.3	9.5	8.7	7.1	7.1	6.3	5.6	4.7	3.9	3.9
70°	4.7	3.9	3.9	3.9	3.9	3.2	3.2	3.2	3.2	3.2	3.2
72.5°	1.5	1.5	1.5	1.5	1.5	1.5	1.5	2.4	3.2	3.2	3.2
75°	0.8	0.8	0.8	0.8	1.5	1.5	1.5	2.4	3.2	3.2	3.2
77.5°	0.0	0.8	0.8	0.8	1.5	1.5	1.5	2.4	3.2	3.2	3.2
80°	0.0	0.0	0.8	0.8	1.5	1.5	1.5	2.4	3.2	3.2	3.2
82.5°	0.0	0.0	0.8	0.8	1.5	1.5	1.5	2.4	2.4	3.2	3.2
85°	0.0	0.0	0.8	0.8	1.5	1.5	1.5	2.4	3.2	3.2	3.2
87.5°	0.0	0.0	0.8	0.8	1.5	1.5	1.5	2.4	2.4	3.2	3.2
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: P1192182

CATALOG NUMBER: LDA6A40927D010TE LARH40FL 6LAL1LI 30°

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1
2.5°	1190.6	1160.6	1121.1	1055.4	1026.1	1019.8	966.0	917.1	873.6	842.0	792.2
5°	1552.7	1465.7	1359.8	1232.5	1184.3	1150.3	1047.5	949.5	865.6	793.7	717.8
7.5°	1911.6	1739.3	1580.4	1394.6	1304.5	1236.5	1083.8	944.7	818.2	720.2	619.8
10°	2257.0	2012.0	1743.2	1498.9	1377.9	1275.2	1075.2	898.9	740.8	626.2	520.2
12.5°	2585.2	2233.4	1876.0	1551.0	1406.4	1277.5	1032.5	825.3	655.4	532.0	421.3
15°	2910.9	2393.8	1953.5	1562.2	1387.5	1232.5	955.0	727.3	559.7	435.6	338.3
17.5°	3114.0	2483.1	1954.3	1513.2	1316.3	1147.1	849.1	625.3	462.5	351.0	265.6
20°	3214.4	2472.1	1880.0	1400.1	1195.3	1024.6	724.2	521.0	373.9	281.4	209.5
22.5°	3185.2	2374.1	1749.5	1250.7	1061.0	898.9	616.7	437.2	322.6	244.3	189.7
25°	3047.7	2215.2	1595.4	1109.9	928.1	774.8	541.5	402.4	317.8	273.5	235.6
27.5°	2809.6	2006.4	1406.4	962.1	798.5	675.9	491.0	390.6	328.9	294.9	298.0
30°	2458.6	1729.7	1162.1	764.5	625.3	525.8	368.4	272.0	200.8	172.3	172.3
32.5°	2065.8	1414.3	898.0	565.3	452.2	381.8	259.3	185.8	148.6	135.2	128.9
35°	1697.3	1106.8	666.5	409.5	326.5	272.0	169.9	104.3	95.7	92.5	90.9
37.5°	1335.2	830.9	483.1	297.3	226.9	180.2	86.9	67.2	58.5	54.5	51.4
40°	1000.9	583.5	334.4	181.9	125.7	83.0	50.6	41.1	36.4	35.6	33.9
42.5°	700.4	391.3	207.2	79.8	58.5	46.6	34.8	29.2	26.8	26.1	25.3
45°	410.3	244.3	84.6	44.2	36.4	32.4	25.3	22.1	20.6	20.6	19.8
47.5°	257.7	98.9	45.1	28.5	24.5	22.9	18.9	16.6	15.8	15.8	15.8
50°	106.0	43.5	26.8	19.8	17.4	16.6	14.2	12.7	12.7	12.7	12.7
52.5°	38.8	24.5	18.2	14.2	12.7	11.8	10.3	9.5	9.5	10.3	9.5
55°	22.1	16.6	12.7	10.3	8.7	8.7	7.9	7.9	7.9	7.9	7.9
57.5°	14.2	11.1	8.7	7.1	6.3	6.3	6.3	6.3	6.3	7.1	6.3
60°	9.5	7.9	6.3	5.6	5.6	5.6	5.6	5.6	6.3	6.3	6.3
62.5°	7.1	5.6	5.6	5.6	5.6	5.6	5.6	5.6	6.3	6.3	6.3
65°	5.6	4.7	5.6	5.6	5.6	5.6	5.6	6.3	6.3	6.3	7.1
67.5°	3.9	3.9	4.7	4.7	4.7	4.7	5.6	5.6	6.3	6.3	7.1
70°	3.9	3.9	4.7	4.7	4.7	4.7	5.6	5.6	6.3	6.3	7.1
72.5°	3.9	3.9	4.7	4.7	4.7	4.7	5.6	5.6	6.3	6.3	7.1
75°	3.9	3.9	4.7	4.7	4.7	5.6	5.6	5.6	6.3	6.3	7.1
77.5°	3.9	3.9	4.7	4.7	4.7	5.6	5.6	6.3	6.3	6.3	7.1
80°	3.9	3.9	4.7	4.7	4.7	5.6	5.6	6.3	6.3	7.1	7.1
82.5°	3.9	3.9	4.7	4.7	4.7	5.6	5.6	6.3	6.3	7.1	7.1
85°	3.9	4.7	4.7	4.7	4.7	5.6	5.6	6.3	6.3	6.3	7.1
87.5°	3.9	3.9	4.7	4.7	4.7	5.6	5.6	6.3	6.3	6.3	6.3
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: P1192182

CATALOG NUMBER: LDA6A40927D010TE LARH40FL 6LAL1LI 30°

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1
2.5°	758.1	723.4	694.9	679.9	663.3	634.8	607.9	583.5	573.2	540.0	546.3
5°	658.6	599.2	551.8	530.5	506.0	466.4	431.6	398.4	381.0	352.6	342.3
7.5°	547.9	478.3	421.3	396.9	375.5	338.3	305.9	275.1	253.0	223.7	211.9
10°	438.7	372.4	320.2	298.8	275.1	237.9	205.5	178.7	160.5	138.4	127.2
12.5°	347.1	287.7	234.8	213.5	193.7	162.8	137.5	113.1	93.3	81.5	78.3
15°	270.3	213.5	169.9	152.6	136.0	106.0	86.9	80.6	77.5	74.3	73.6
17.5°	203.2	157.3	118.6	101.2	91.7	83.8	80.6	77.5	75.9	73.6	74.3
20°	156.6	112.2	96.5	94.1	92.5	88.6	87.7	86.9	86.2	86.9	88.6
22.5°	148.6	139.9	144.6	147.8	154.9	155.7	168.4	178.7	188.1	214.3	226.9
25°	250.6	265.6	289.4	304.4	325.0	346.3	385.8	420.6	456.9	490.2	519.4
27.5°	313.8	320.9	320.9	328.9	320.2	318.6	313.8	309.9	326.5	320.9	338.3
30°	173.9	181.9	195.2	202.3	211.1	217.4	215.0	207.2	211.9	205.5	211.9
32.5°	124.2	124.2	127.2	128.1	129.6	130.4	131.3	132.0	132.8	128.9	131.3
35°	88.6	85.4	83.8	83.8	83.0	81.5	80.6	80.6	81.5	77.5	79.1
37.5°	49.8	48.2	48.2	48.2	48.2	48.2	49.0	49.8	49.8	49.8	51.4
40°	33.2	33.2	33.2	33.9	33.9	33.9	34.8	34.8	35.6	35.6	36.4
42.5°	25.3	24.5	25.3	25.3	25.3	26.1	26.1	26.8	26.8	26.8	27.7
45°	19.8	19.8	19.8	19.8	20.6	20.6	20.6	20.6	21.4	20.6	21.4
47.5°	15.8	15.8	15.8	16.6	16.6	15.8	16.6	16.6	16.6	16.6	16.6
50°	12.7	12.7	12.7	12.7	12.7	12.7	12.7	12.7	13.5	12.7	13.5
52.5°	10.3	9.5	9.5	9.5	9.5	8.7	8.7	9.5	9.5	8.7	8.7
55°	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1	7.1
57.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	5.6
60°	6.3	6.3	6.3	6.3	6.3	5.6	5.6	5.6	5.6	5.6	4.7
62.5°	6.3	6.3	6.3	6.3	6.3	5.6	5.6	5.6	5.6	4.7	4.7
65°	7.1	6.3	6.3	6.3	6.3	6.3	5.6	5.6	5.6	4.7	4.7
67.5°	7.1	7.1	6.3	6.3	6.3	6.3	6.3	5.6	5.6	4.7	4.7
70°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	5.6	5.6	5.6	4.7
72.5°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	5.6	5.6	5.6	5.6
75°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	5.6	5.6	5.6	5.6
77.5°	6.3	6.3	6.3	6.3	6.3	6.3	5.6	5.6	5.6	5.6	4.7
80°	7.1	6.3	6.3	6.3	6.3	6.3	5.6	5.6	5.6	5.6	4.7
82.5°	6.3	6.3	6.3	6.3	6.3	6.3	5.6	5.6	5.6	4.7	4.7
85°	6.3	6.3	6.3	6.3	6.3	5.6	5.6	5.6	4.7	4.7	4.7
87.5°	6.3	6.3	6.3	5.6	5.6	5.6	5.6	4.7	4.7	3.9	3.9
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: P1192182

CATALOG NUMBER: LDA6A40927D010TE LARH40FL 6LAL1LI 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	864.1	864.1	864.1	864.1	864.1	864.1	864.1	864.1
2.5°	513.1	502.0	511.5	499.6	495.7	487.0	483.1	487.0
5°	323.3	311.5	313.8	305.9	293.3	293.3	289.4	290.9
7.5°	195.2	183.4	184.2	177.0	167.6	166.0	162.0	163.7
10°	113.1	100.4	100.4	92.5	84.6	83.8	81.5	81.5
12.5°	75.1	73.6	71.9	71.2	69.5	69.5	69.5	68.0
15°	70.4	69.5	68.8	68.8	67.2	67.2	68.0	66.5
17.5°	71.9	71.2	70.4	70.4	70.4	70.4	71.2	69.5
20°	86.2	86.9	86.9	89.3	90.9	91.7	94.1	90.9
22.5°	226.1	233.2	238.8	268.0	293.3	283.8	301.2	272.0
25°	540.8	560.5	577.1	580.3	596.1	618.2	632.4	631.7
27.5°	338.3	339.2	348.6	348.6	345.4	358.1	366.8	365.3
30°	208.7	207.9	211.1	203.2	202.3	207.9	211.1	211.1
32.5°	128.9	128.1	130.4	128.9	124.9	131.3	129.6	129.6
35°	77.5	78.3	76.6	76.6	73.6	76.6	75.9	76.6
37.5°	50.6	49.8	49.0	49.0	47.4	48.2	47.4	45.9
40°	35.6	35.6	34.8	34.8	33.9	33.2	33.2	32.4
42.5°	26.8	26.8	26.1	26.1	25.3	24.5	24.5	23.8
45°	20.6	19.8	18.9	18.9	18.9	18.2	18.2	17.4
47.5°	15.8	15.8	15.8	15.0	15.0	14.2	14.2	13.5
50°	12.7	12.7	12.7	12.7	11.8	11.8	11.8	11.1
52.5°	8.7	8.7	7.9	7.9	7.1	7.1	7.1	6.3
55°	6.3	6.3	6.3	5.6	5.6	5.6	4.7	4.7
57.5°	5.6	5.6	4.7	4.7	4.7	3.9	3.9	3.9
60°	4.7	3.9	3.9	3.9	3.2	3.2	3.2	3.2
62.5°	3.9	3.9	3.9	3.2	3.2	3.2	3.2	2.4
65°	3.9	3.9	3.2	3.2	3.2	2.4	2.4	2.4
67.5°	3.9	3.9	3.9	3.2	3.2	3.2	3.2	2.4
70°	4.7	3.9	3.9	3.9	3.2	3.2	3.2	3.2
72.5°	4.7	3.9	3.9	3.9	3.9	3.2	3.2	3.2
75°	4.7	4.7	3.9	3.9	3.9	3.9	3.9	3.2
77.5°	4.7	3.9	3.9	3.9	3.9	3.9	3.2	3.2
80°	4.7	3.9	3.9	3.9	3.9	3.2	3.2	3.2
82.5°	4.7	3.9	3.9	3.9	3.2	3.2	3.2	3.2
85°	3.9	3.9	3.2	3.2	3.2	3.2	3.2	3.2
87.5°	3.2	3.2	2.4	2.4	2.4	1.5	1.5	1.5
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)