

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: P1212650

Luminaire Tested: **LDSQA6A60935D010TE LARH20SP 6LSQA1H 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: P1212650
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26686)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDSQA6A60935D010TE LARH20SP 6LSQA1H 30°
Description: PORTFOLIO 6" SQUARE ADJUSTABLE REFLECTOR, ANGLE-CUT TRIM,
SELF-FLANGED, 20° SPOT, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 3500K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

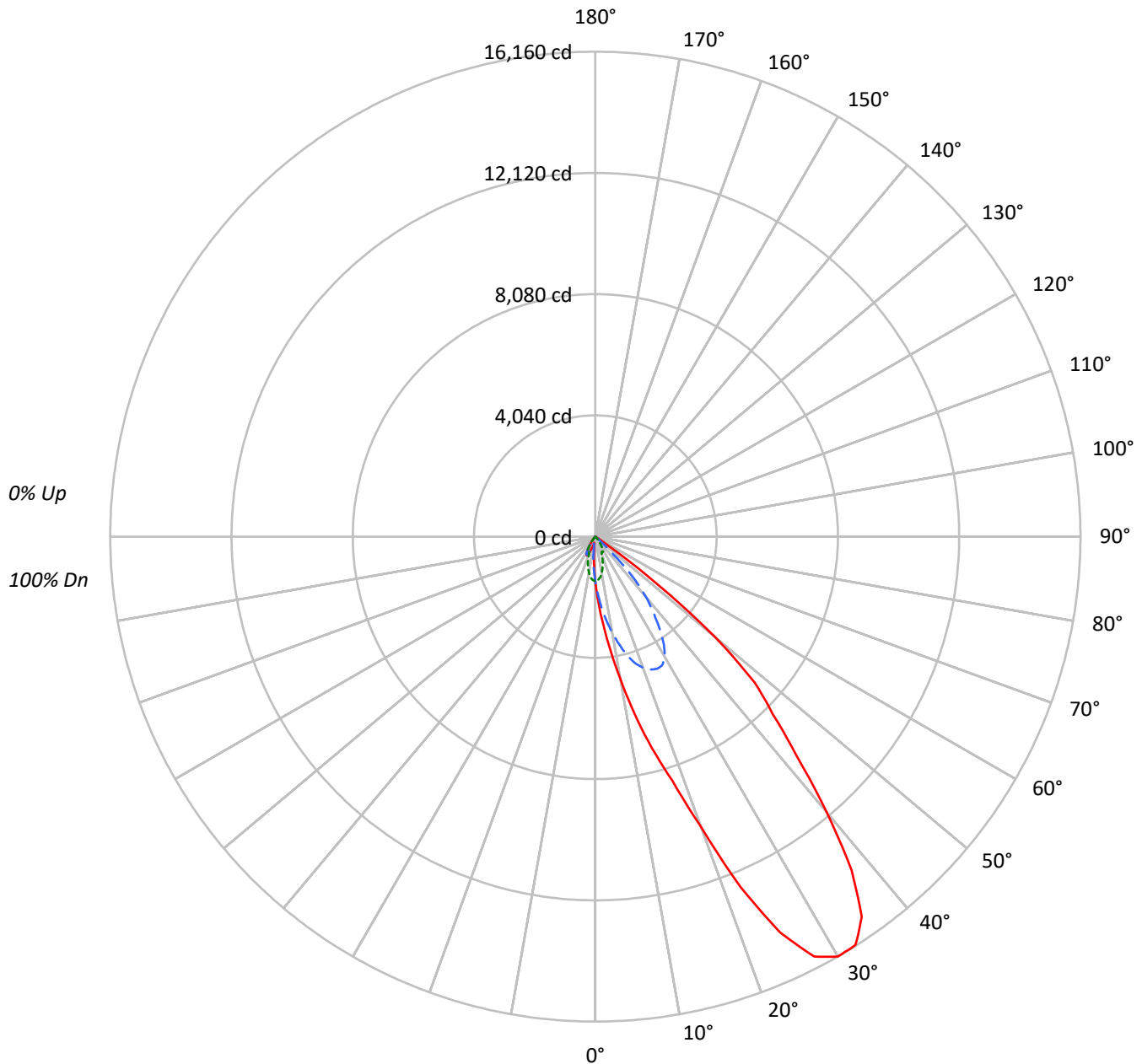
Lumens per Lamp: N/A
Luminaire Lumens: 5276.4 lumens
Efficiency: N/A
Efficacy: 73.5 lumens/watt
Spacing Criteria (0/90/45): 2.35 / 0.6 / 1.31
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 71.8
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

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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					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	104	102	103	101	99	99	97	96	96	94	93	91		
2	105	100	95	91	103	98	94	90	95	91	88	92	89	86	89	86	84	82		
3	99	91	85	80	96	89	84	80	87	82	78	84	80	77	82	79	76	74		
4	92	83	76	71	90	82	76	71	79	74	70	77	73	69	75	71	68	66		
5	86	76	69	64	84	75	68	63	73	67	63	71	66	62	69	65	61	60		
6	80	69	62	57	79	69	62	57	67	61	56	65	60	56	64	59	55	54		
7	75	64	56	51	73	63	56	51	62	55	51	60	55	50	59	54	50	49		
8	70	59	51	46	69	58	51	46	57	50	46	56	50	46	54	49	45	44		
9	66	54	47	42	64	53	47	42	52	46	42	51	46	42	50	45	41	40		
10	61	50	43	38	60	49	43	38	48	42	38	48	42	38	47	41	38	36		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	64131	64131	64131
5°	124267	61118	20612
10°	211132	53478	9255
15°	325340	42658	14714
20°	470972	27762	25604
25°	690994	26789	32917
30°	803442	25375	25221
35°	813222	13445	13335
40°	673287	5070	5592
45°	508504	1717	2040
50°	347902	630	630
55°	48395	555	83
60°	1266	543	0
65°	326	754	0
70°	138	932	0
75°	0	1231	0
80°	0	2083	273
85°	0	4150	0

Classified

Scaled Data Report

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	156.3	3.0
10°-20°	660.6	12.5
20°-30°	1506.9	28.6
30°-40°	1743.8	33.0
40°-50°	1051.6	19.9
50°-60°	142.9	2.7
60°-70°	4.6	0.1
70°-80°	5.0	0.1
80°-90°	4.7	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°	2323.7	44.0
0°-40°	4067.5	77.1
0°-60°	5262.0	99.7
0°-90°	5276.4	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5276.4	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1490	1490	1490	1490	1490	
5°	2875	2354	1414	774	477	335
15°	7299	4103	957	294	330	2161
25°	14545	4862	564	678	693	6582
35°	15472	3707	256	261	254	9324
45°	8351	1009	28	35	34	6530
55°	645	7	7	5	1	1264
65°	3	4	7	4	0	5
75°	0	5	7	5	0	0
85°	0	5	8	5	0	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°	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5
2.5°	2154.1	2134.2	2142.6	2120.6	2065.0	2053.5	2052.5	2037.8	1990.6	1953.9	1909.9
5°	2875.2	2874.3	2879.4	2832.3	2734.8	2704.4	2689.8	2654.1	2539.8	2451.8	2354.4
7.5°	3775.7	3769.4	3763.2	3677.1	3524.1	3465.4	3427.6	3298.8	3141.6	2985.3	2811.3
10°	4829.2	4826.1	4801.9	4651.0	4405.6	4297.8	4224.4	4019.9	3767.3	3545.1	3249.4
12.5°	6052.5	6024.2	5981.2	5760.0	5423.5	5306.1	5144.7	4820.8	4433.0	4092.3	3679.2
15°	7298.8	7257.9	7181.5	6897.4	6480.1	6279.9	6079.7	5653.0	5126.9	4632.1	4102.8
17.5°	8517.8	8472.8	8293.6	7811.4	7403.6	7159.4	6937.1	6351.2	5732.8	5096.5	4425.6
20°	10279.0	10115.4	9803.0	9043.1	8285.2	7844.9	7585.0	6965.5	6200.3	5459.1	4655.1
22.5°	12631.1	12268.5	11602.8	10368.1	9285.1	8650.0	8224.4	7400.4	6536.8	5696.1	4796.7
25°	14545.2	14380.6	13623.9	11866.9	10177.2	9428.8	8836.6	7746.4	6782.0	5854.3	4861.7
27.5°	15779.0	15738.1	14873.2	13108.1	10905.7	9923.5	9262.2	7974.9	6900.4	5887.9	4830.3
30°	16160.5	16224.5	15394.2	13529.5	11116.4	10023.2	9299.9	7978.1	6809.2	5735.9	4629.0
32.5°	16132.2	16135.4	15117.6	13165.7	10773.7	9733.8	8985.4	7712.9	6472.8	5355.4	4246.3
35°	15471.9	15309.4	14158.5	12048.3	9976.0	9058.8	8362.7	7199.3	5918.4	4783.0	3706.6
37.5°	14022.1	13809.3	12467.7	10617.6	9031.6	8183.5	7621.7	6525.2	5258.0	4172.0	3148.9
40°	11979.1	11677.2	10570.3	9287.3	7998.0	7360.6	6888.9	5771.6	4551.4	3572.3	2625.7
42.5°	9934.1	9786.2	9054.5	8011.6	7128.9	6529.4	6036.8	4982.2	3872.1	2981.2	1964.4
45°	8351.2	8224.4	7732.8	7045.1	6179.3	5632.2	5157.2	4159.3	3008.4	2000.1	1009.4
47.5°	7198.2	7095.4	6624.8	5902.5	4952.9	4354.3	3864.8	2727.5	1704.4	863.7	252.6
50°	5193.9	5089.1	4627.9	3791.4	2934.0	2432.9	2080.7	1218.1	483.3	175.0	26.3
52.5°	2546.1	2460.2	2146.7	1607.0	1078.6	775.6	567.1	228.5	55.6	18.9	12.5
55°	644.7	592.3	493.7	310.3	151.9	91.2	58.7	21.0	13.6	10.4	7.4
57.5°	36.7	35.6	32.5	24.2	17.8	15.7	13.6	10.4	7.4	6.3	5.3
60°	14.7	13.6	12.5	10.4	8.4	7.4	7.4	5.3	4.2	4.2	4.2
62.5°	6.3	6.3	6.3	5.3	4.2	4.2	4.2	3.2	4.2	4.2	4.2
65°	3.2	3.2	3.2	2.1	2.1	2.1	3.2	3.2	3.2	4.2	4.2
67.5°	2.1	1.1	1.1	1.1	2.1	2.1	2.1	3.2	3.2	4.2	4.2
70°	1.1	1.1	1.1	1.1	2.1	2.1	2.1	3.2	3.2	4.2	5.3
72.5°	0.0	1.1	1.1	1.1	2.1	2.1	2.1	3.2	3.2	4.2	5.3
75°	0.0	1.1	1.1	1.1	2.1	2.1	2.1	3.2	4.2	4.2	5.3
77.5°	0.0	1.1	1.1	1.1	2.1	2.1	2.1	3.2	4.2	4.2	5.3
80°	0.0	1.1	1.1	1.1	2.1	2.1	2.1	3.2	4.2	4.2	5.3
82.5°	0.0	0.0	1.1	1.1	2.1	2.1	2.1	3.2	4.2	4.2	5.3
85°	0.0	0.0	1.1	1.1	2.1	2.1	2.1	3.2	4.2	4.2	5.3
87.5°	0.0	0.0	1.1	1.1	2.1	2.1	2.1	3.2	3.2	4.2	5.3
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):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5
2.5°	1853.3	1815.5	1760.0	1723.3	1687.6	1654.1	1598.5	1567.1	1510.5	1458.1	1413.1
5°	2236.9	2142.6	2028.3	1930.9	1867.9	1806.2	1694.0	1611.1	1507.3	1414.1	1328.1
7.5°	2624.8	2458.1	2270.4	2110.0	2012.6	1917.2	1749.5	1615.3	1468.5	1335.4	1208.6
10°	2977.0	2726.5	2461.3	2231.7	2099.6	1975.9	1754.7	1576.5	1387.8	1223.2	1063.9
12.5°	3304.0	2961.3	2615.3	2315.5	2152.0	2003.1	1732.8	1514.7	1290.4	1095.3	909.9
15°	3595.4	3155.2	2727.5	2363.7	2171.9	1995.8	1681.4	1427.7	1175.1	957.0	722.2
17.5°	3816.6	3275.7	2776.8	2356.5	2136.3	1940.3	1593.2	1318.7	1052.4	788.3	523.1
20°	3950.8	3327.1	2766.3	2299.8	2059.7	1852.2	1488.4	1200.3	904.6	605.9	461.2
22.5°	4007.4	3322.8	2717.0	2215.0	1965.5	1755.7	1387.8	1084.9	749.5	548.2	481.1
25°	4016.8	3279.9	2647.8	2121.6	1872.2	1663.6	1286.2	953.8	650.9	563.9	538.8
27.5°	3944.4	3179.2	2517.9	1987.4	1741.1	1525.1	1134.1	757.8	611.2	561.8	578.6
30°	3730.6	2949.7	2288.2	1751.6	1513.6	1297.7	810.2	594.4	507.3	510.4	514.7
32.5°	3354.4	2568.2	1919.3	1406.7	1146.8	855.4	504.2	397.3	385.7	385.7	383.6
35°	2852.3	2101.7	1506.3	889.9	570.2	410.9	261.0	262.0	256.9	255.8	254.8
37.5°	2333.4	1658.3	953.8	367.9	247.4	171.9	154.0	156.2	154.0	157.2	155.1
40°	1839.7	1024.1	348.0	117.3	87.0	83.8	85.9	88.0	88.0	90.2	90.2
42.5°	1069.2	339.6	91.2	47.1	47.1	45.0	46.1	48.2	49.2	50.3	49.2
45°	317.6	70.2	29.3	26.3	26.3	25.2	25.2	26.3	27.2	28.2	28.2
47.5°	50.3	19.9	16.8	14.7	14.7	14.7	14.7	14.7	15.7	15.7	16.8
50°	15.7	12.5	10.4	9.4	9.4	8.4	8.4	9.4	9.4	9.4	10.4
52.5°	9.4	7.4	7.4	6.3	7.4	7.4	6.3	7.4	7.4	7.4	8.4
55°	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	7.4	7.4	7.4
57.5°	5.3	5.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3
60°	5.3	5.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	6.3	7.4
62.5°	5.3	5.3	6.3	6.3	6.3	6.3	6.3	6.3	7.4	7.4	7.4
65°	5.3	5.3	6.3	6.3	6.3	6.3	6.3	7.4	7.4	7.4	7.4
67.5°	5.3	6.3	6.3	6.3	6.3	7.4	7.4	7.4	7.4	7.4	7.4
70°	5.3	6.3	6.3	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
72.5°	5.3	6.3	6.3	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
75°	6.3	6.3	6.3	7.4	7.4	7.4	7.4	7.4	7.4	7.4	8.4
77.5°	6.3	6.3	7.4	7.4	7.4	7.4	7.4	7.4	8.4	8.4	8.4
80°	6.3	6.3	7.4	7.4	7.4	7.4	7.4	8.4	8.4	8.4	8.4
82.5°	6.3	6.3	7.4	7.4	7.4	7.4	7.4	8.4	8.4	8.4	8.4
85°	6.3	6.3	7.4	7.4	7.4	7.4	7.4	8.4	8.4	8.4	8.4
87.5°	6.3	6.3	7.4	7.4	7.4	7.4	7.4	8.4	8.4	8.4	8.4
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°	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5
2.5°	1374.3	1326.1	1303.0	1270.5	1247.4	1196.1	1175.1	1139.4	1110.1	1061.8	1065.0
5°	1254.8	1163.6	1101.7	1053.5	1020.0	938.1	883.6	826.1	773.7	708.6	684.6
7.5°	1089.1	976.9	882.6	825.0	782.0	672.9	552.4	458.0	386.8	335.4	315.5
10°	923.5	777.7	627.9	538.8	476.9	372.1	318.6	293.6	270.5	242.1	223.2
12.5°	730.6	523.1	386.8	351.1	326.0	291.5	256.9	229.5	234.8	235.9	243.1
15°	499.0	376.3	333.3	309.3	282.0	262.0	273.6	280.9	294.5	295.5	305.1
17.5°	405.6	353.2	318.6	317.6	319.7	331.2	349.0	358.5	376.3	380.6	394.2
20°	405.6	375.3	404.6	404.6	409.9	425.6	448.7	462.3	482.2	489.5	506.4
22.5°	462.3	483.3	519.9	524.2	526.2	542.9	572.4	585.9	609.0	613.3	631.1
25°	563.9	582.8	616.3	619.5	620.5	633.1	655.1	662.5	678.2	669.8	680.3
27.5°	596.4	604.8	625.8	627.9	622.6	627.9	636.2	636.2	641.5	624.8	627.9
30°	524.2	526.2	536.7	537.8	526.2	528.3	529.3	528.3	527.2	509.4	509.4
32.5°	388.9	388.9	402.5	399.4	386.8	389.9	389.9	389.9	388.9	374.2	372.1
35°	257.9	258.9	270.5	268.4	258.9	261.0	261.0	264.1	261.0	252.6	250.5
37.5°	157.2	158.3	163.5	164.6	161.4	162.5	163.5	162.5	164.6	160.4	158.3
40°	91.2	93.3	97.5	98.5	97.5	97.5	98.5	99.5	103.8	98.5	96.5
42.5°	53.5	54.5	56.6	56.6	56.6	56.6	57.7	58.7	59.8	58.7	57.7
45°	30.4	31.4	32.5	32.5	33.5	32.5	33.5	33.5	34.6	33.5	33.5
47.5°	17.8	17.8	18.9	18.9	19.9	18.9	19.9	19.9	19.9	18.9	18.9
50°	10.4	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5	10.4	10.4
52.5°	8.4	8.4	8.4	8.4	8.4	7.4	7.4	7.4	7.4	6.3	6.3
55°	7.4	7.4	7.4	7.4	7.4	7.4	6.3	5.3	5.3	4.2	4.2
57.5°	6.3	7.4	7.4	7.4	7.4	6.3	6.3	5.3	4.2	3.2	3.2
60°	7.4	7.4	7.4	7.4	6.3	6.3	6.3	5.3	4.2	3.2	3.2
62.5°	7.4	7.4	7.4	7.4	7.4	6.3	6.3	5.3	4.2	3.2	3.2
65°	7.4	7.4	7.4	7.4	7.4	6.3	6.3	5.3	4.2	3.2	3.2
67.5°	7.4	7.4	7.4	7.4	7.4	6.3	6.3	5.3	4.2	4.2	3.2
70°	7.4	8.4	8.4	7.4	7.4	7.4	6.3	5.3	5.3	4.2	3.2
72.5°	7.4	8.4	8.4	7.4	7.4	7.4	6.3	5.3	5.3	4.2	3.2
75°	8.4	8.4	8.4	8.4	7.4	7.4	6.3	6.3	5.3	4.2	3.2
77.5°	8.4	8.4	8.4	8.4	7.4	7.4	6.3	6.3	5.3	4.2	3.2
80°	8.4	8.4	8.4	8.4	8.4	7.4	7.4	6.3	5.3	4.2	4.2
82.5°	8.4	8.4	8.4	8.4	8.4	7.4	7.4	6.3	5.3	4.2	4.2
85°	8.4	8.4	8.4	8.4	8.4	7.4	7.4	6.3	5.3	4.2	3.2
87.5°	8.4	8.4	8.4	8.4	7.4	7.4	6.3	6.3	5.3	4.2	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

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1212650

CATALOG NUMBER: LDSQA6A60935D010TE LARH20SP 6LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5	1489.5
2.5°	1026.2	1002.1	991.6	1008.3	1000.0	974.8	980.1	964.4
5°	612.2	575.5	552.4	562.8	529.3	499.0	499.0	476.9
7.5°	295.5	284.1	277.7	279.8	272.6	263.1	257.9	257.9
10°	207.5	203.4	204.5	204.5	210.7	209.6	212.8	211.7
12.5°	246.3	248.4	249.5	253.7	258.9	258.9	262.0	259.9
15°	315.5	313.4	319.7	320.8	329.2	330.1	334.4	330.1
17.5°	401.4	405.6	412.0	410.9	427.7	428.7	428.7	427.7
20°	516.8	519.9	526.2	528.3	548.2	550.3	557.7	558.8
22.5°	642.6	642.6	645.7	649.8	668.7	669.8	672.9	672.9
25°	685.5	679.3	680.3	685.5	696.0	691.8	695.0	692.9
27.5°	630.0	620.5	618.4	625.8	633.1	621.6	625.8	625.8
30°	511.5	503.2	501.1	508.3	513.6	501.1	505.3	507.3
32.5°	374.2	368.9	367.9	373.2	377.4	366.8	371.1	374.2
35°	252.6	250.5	248.4	249.5	255.8	247.4	251.6	253.7
37.5°	160.4	156.2	157.2	159.3	163.5	158.3	162.5	162.5
40°	98.5	96.5	96.5	98.5	100.6	96.5	98.5	99.5
42.5°	57.7	57.7	57.7	58.7	59.8	57.7	57.7	58.7
45°	33.5	32.5	32.5	33.5	34.6	32.5	33.5	33.5
47.5°	18.9	17.8	17.8	18.9	18.9	17.8	18.9	18.9
50°	10.4	9.4	9.4	10.4	10.4	9.4	9.4	9.4
52.5°	5.3	5.3	5.3	5.3	5.3	5.3	4.2	4.2
55°	3.2	3.2	2.1	2.1	2.1	2.1	2.1	1.1
57.5°	2.1	2.1	1.1	1.1	1.1	1.1	0.0	0.0
60°	2.1	2.1	1.1	1.1	1.1	0.0	0.0	0.0
62.5°	2.1	2.1	1.1	1.1	1.1	0.0	0.0	0.0
65°	2.1	2.1	1.1	1.1	1.1	0.0	0.0	0.0
67.5°	2.1	2.1	1.1	1.1	1.1	0.0	0.0	0.0
70°	3.2	2.1	2.1	1.1	1.1	1.1	0.0	0.0
72.5°	3.2	2.1	2.1	2.1	1.1	1.1	0.0	0.0
75°	3.2	2.1	2.1	2.1	1.1	1.1	0.0	0.0
77.5°	3.2	2.1	2.1	2.1	1.1	1.1	1.1	0.0
80°	3.2	2.1	2.1	2.1	1.1	1.1	1.1	1.1
82.5°	3.2	2.1	2.1	2.1	1.1	1.1	1.1	1.1
85°	3.2	2.1	2.1	2.1	1.1	1.1	1.1	0.0
87.5°	3.2	2.1	2.1	2.1	1.1	1.1	1.1	0.0
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



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— 0°-180° - - 45°-225° - - - 90°-270°

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(END OF REPORT)