

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: P1212608

Luminaire Tested: **LDSQA6A50940D010TE 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: P1212608
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: LDSQA6A50940D010TE 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 / 4000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

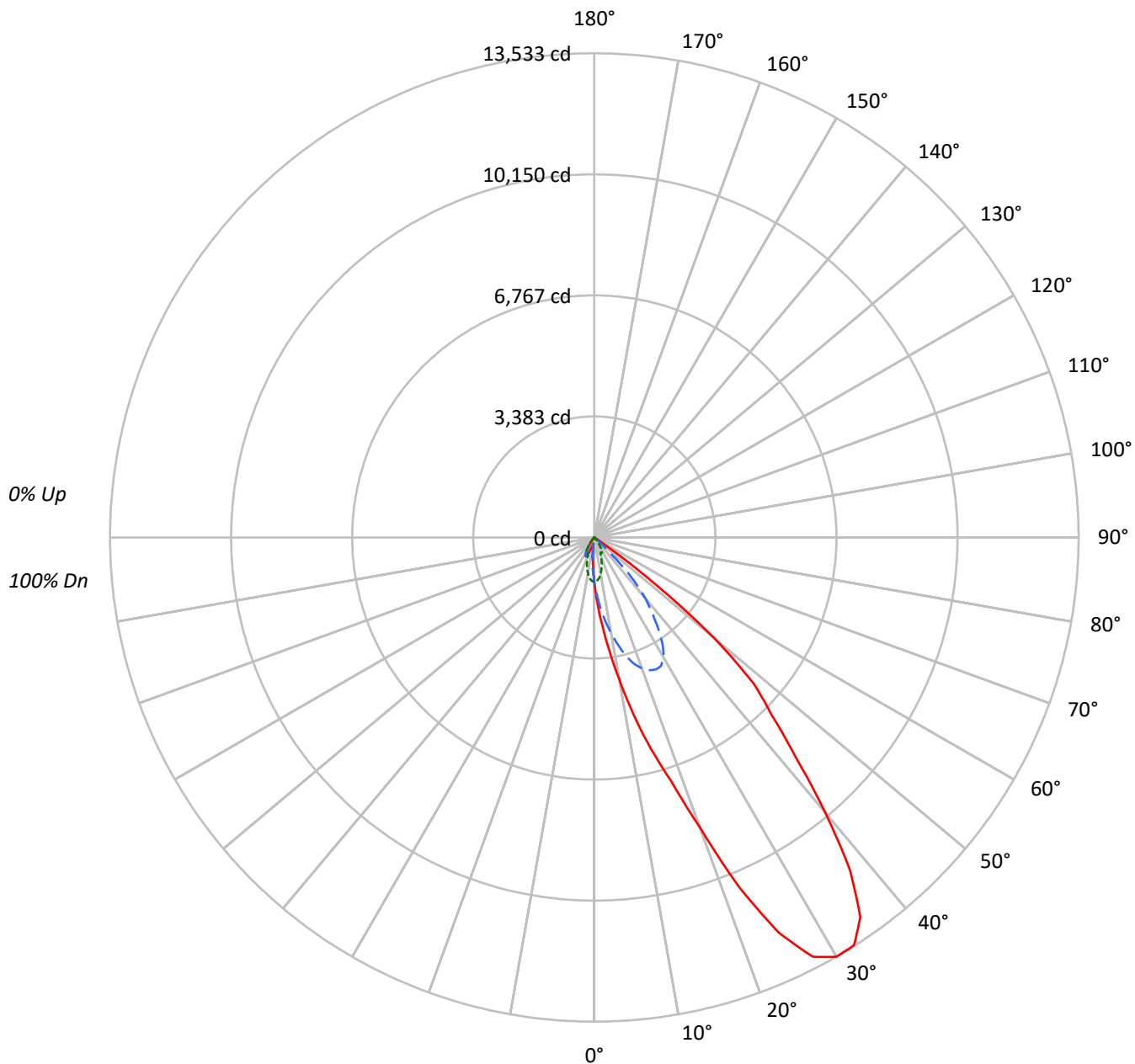
Lumens per Lamp: N/A
Luminaire Lumens: 4418.5 lumens
Efficiency: N/A
Efficacy: 77.0 lumens/watt
Spacing Criteria (0/90/45): 2.35 / 0.6 / 1.31
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 57.4
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	46	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°	53708	53708	53708
5°	104065	51177	17262
10°	176807	44787	7756
15°	272448	35726	12325
20°	394404	23248	21439
25°	578660	22433	27563
30°	672822	21254	21124
35°	681010	11259	11164
40°	563833	4243	4688
45°	425834	1443	1711
50°	291348	529	529
55°	40520	458	60
60°	1059	456	0
65°	265	621	0
70°	101	768	0
75°	0	1015	0
80°	0	1760	198
85°	0	3507	0



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	130.9	3.0
10°-20°	553.2	12.5
20°-30°	1261.9	28.6
30°-40°	1460.3	33.0
40°-50°	880.7	19.9
50°-60°	119.6	2.7
60°-70°	3.8	0.1
70°-80°	4.2	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°	1945.9	44.0
0°-40°	3406.2	77.1
0°-60°	4406.5	99.7
0°-90°	4418.5	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	4418.5	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1247	1247	1247	1247	1247	
5°	2408	1972	1184	648	399	280
15°	6112	3436	802	247	276	1809
25°	12181	4071	472	568	580	5512
35°	12956	3104	214	218	212	7808
45°	6994	845	24	29	28	5469
55°	540	6	6	4	1	1058
65°	3	4	6	4	0	4
75°	0	4	6	4	0	0
85°	0	4	7	4	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°	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4
2.5°	1803.9	1787.2	1794.2	1775.8	1729.3	1719.6	1718.8	1706.5	1667.0	1636.2	1599.4
5°	2407.8	2407.0	2411.3	2371.8	2290.3	2264.8	2252.5	2222.6	2127.0	2053.2	1971.5
7.5°	3161.9	3156.6	3151.3	3079.3	2951.2	2902.1	2870.5	2762.5	2630.8	2499.9	2354.3
10°	4044.1	4041.4	4021.2	3894.8	3689.4	3599.0	3537.5	3366.4	3154.8	2968.8	2721.2
12.5°	5068.5	5044.7	5008.7	4823.6	4541.8	4443.5	4308.3	4037.0	3712.3	3427.0	3081.1
15°	6112.2	6077.9	6013.9	5776.0	5426.6	5258.9	5091.3	4734.0	4293.4	3879.0	3435.8
17.5°	7133.1	7095.3	6945.2	6541.4	6200.0	5995.5	5809.4	5318.6	4800.7	4267.9	3706.1
20°	8607.9	8470.9	8209.3	7572.9	6938.2	6569.5	6351.8	5833.1	5192.2	4571.7	3898.4
22.5°	10577.6	10273.9	9716.5	8682.4	7775.6	7243.7	6887.3	6197.4	5474.0	4770.0	4016.8
25°	12180.6	12042.7	11408.9	9937.7	8522.7	7895.9	7399.9	6487.0	5679.5	4902.5	4071.2
27.5°	13213.6	13179.4	12455.3	10977.1	9132.7	8310.3	7756.4	6678.3	5778.6	4930.6	4044.9
30°	13533.2	13586.8	12891.5	11329.9	9309.1	8393.6	7787.9	6681.0	5702.2	4803.4	3876.4
32.5°	13509.5	13512.2	12659.7	11025.3	9022.2	8151.3	7524.6	6459.0	5420.4	4484.7	3556.0
35°	12956.5	12820.5	11856.6	10089.6	8354.2	7586.0	7003.2	6028.9	4956.1	4005.4	3104.0
37.5°	11742.4	11564.2	10440.6	8891.3	7563.2	6853.1	6382.5	5464.3	4403.1	3493.7	2636.9
40°	10031.7	9778.8	8851.9	7777.4	6697.7	6164.0	5769.0	4833.3	3811.4	2991.5	2198.9
42.5°	8319.0	8195.2	7582.6	6709.1	5970.0	5467.9	5055.4	4172.2	3242.6	2496.5	1645.0
45°	6993.5	6887.3	6475.6	5899.8	5174.7	4716.5	4318.8	3483.1	2519.3	1674.9	845.4
47.5°	6027.9	5941.9	5547.8	4942.9	4147.7	3646.4	3236.5	2284.0	1427.3	723.3	211.6
50°	4349.6	4261.8	3875.6	3175.0	2457.0	2037.4	1742.5	1020.0	404.6	146.6	21.9
52.5°	2132.3	2060.3	1797.7	1345.7	903.3	649.6	475.0	191.4	46.5	15.8	10.5
55°	539.8	496.0	413.5	259.8	127.3	76.3	49.2	17.6	11.4	8.7	6.1
57.5°	30.7	29.9	27.3	20.2	14.9	13.2	11.4	8.7	6.1	5.3	4.4
60°	12.3	11.4	10.5	8.7	7.1	6.1	6.1	4.4	3.5	3.5	3.5
62.5°	5.3	5.3	5.3	4.4	3.5	3.5	3.5	2.6	3.5	3.5	3.5
65°	2.6	2.6	2.6	1.8	1.8	1.8	2.6	2.6	2.6	3.5	3.5
67.5°	1.8	0.8	0.8	0.8	1.8	1.8	1.8	2.6	2.6	3.5	3.5
70°	0.8	0.8	0.8	0.8	1.8	1.8	1.8	2.6	2.6	3.5	4.4
72.5°	0.0	0.8	0.8	0.8	1.8	1.8	1.8	2.6	2.6	3.5	4.4
75°	0.0	0.8	0.8	0.8	1.8	1.8	1.8	2.6	3.5	3.5	4.4
77.5°	0.0	0.8	0.8	0.8	1.8	1.8	1.8	2.6	3.5	3.5	4.4
80°	0.0	0.8	0.8	0.8	1.8	1.8	1.8	2.6	3.5	3.5	4.4
82.5°	0.0	0.0	0.8	0.8	1.8	1.8	1.8	2.6	3.5	3.5	4.4
85°	0.0	0.0	0.8	0.8	1.8	1.8	1.8	2.6	3.5	3.5	4.4
87.5°	0.0	0.0	0.8	0.8	1.8	1.8	1.8	2.6	2.6	3.5	4.4
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):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4
2.5°	1551.9	1520.3	1473.8	1443.1	1413.3	1385.2	1338.7	1312.3	1265.0	1221.1	1183.3
5°	1873.2	1794.2	1698.6	1617.0	1564.2	1512.5	1418.6	1349.2	1262.2	1184.1	1112.1
7.5°	2198.0	2058.5	1901.3	1767.0	1685.4	1605.5	1465.1	1352.8	1229.8	1118.3	1012.1
10°	2493.0	2283.2	2061.1	1868.9	1758.2	1654.7	1469.5	1320.2	1162.2	1024.4	891.0
12.5°	2766.9	2479.8	2190.1	1939.1	1802.1	1677.5	1451.0	1268.4	1080.5	917.3	761.9
15°	3010.9	2642.3	2284.0	1979.4	1818.9	1671.4	1408.0	1195.6	984.0	801.5	604.9
17.5°	3196.1	2743.1	2325.3	1973.3	1789.0	1624.9	1334.2	1104.2	881.3	660.1	438.0
20°	3308.5	2786.2	2316.6	1925.9	1724.9	1551.1	1246.4	1005.1	757.6	507.4	386.2
22.5°	3355.9	2782.7	2275.3	1854.8	1645.9	1470.3	1162.2	908.5	627.6	459.1	403.0
25°	3363.8	2746.7	2217.3	1776.7	1567.7	1393.1	1077.1	798.9	545.2	472.2	451.2
27.5°	3303.2	2662.4	2108.5	1664.3	1458.0	1277.2	949.8	634.6	511.8	470.5	484.5
30°	3124.2	2470.2	1916.2	1466.9	1267.6	1086.8	678.5	497.7	424.9	427.5	431.1
32.5°	2809.0	2150.7	1607.3	1178.0	960.3	716.3	422.2	332.6	323.1	323.1	321.3
35°	2388.6	1760.0	1261.4	745.3	477.5	344.1	218.5	219.5	215.1	214.2	213.3
37.5°	1954.0	1388.7	798.9	308.1	207.2	144.0	129.1	130.7	129.1	131.7	129.9
40°	1540.6	857.6	291.5	98.3	72.8	70.2	72.0	73.8	73.8	75.5	75.5
42.5°	895.4	284.4	76.3	39.5	39.5	37.8	38.6	40.4	41.3	42.1	41.3
45°	266.0	58.8	24.5	21.9	21.9	21.1	21.1	21.9	22.8	23.7	23.7
47.5°	42.1	16.6	14.0	12.3	12.3	12.3	12.3	12.3	13.2	13.2	14.0
50°	13.2	10.5	8.7	7.9	7.9	7.1	7.1	7.9	7.9	7.9	8.7
52.5°	7.9	6.1	6.1	5.3	6.1	6.1	5.3	6.1	6.1	6.1	7.1
55°	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	6.1	6.1	6.1
57.5°	4.4	4.4	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3
60°	4.4	4.4	5.3	5.3	5.3	5.3	5.3	5.3	5.3	5.3	6.1
62.5°	4.4	4.4	5.3	5.3	5.3	5.3	5.3	5.3	6.1	6.1	6.1
65°	4.4	4.4	5.3	5.3	5.3	5.3	5.3	6.1	6.1	6.1	6.1
67.5°	4.4	5.3	5.3	5.3	5.3	6.1	6.1	6.1	6.1	6.1	6.1
70°	4.4	5.3	5.3	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
72.5°	4.4	5.3	5.3	6.1	6.1	6.1	6.1	6.1	6.1	6.1	6.1
75°	5.3	5.3	5.3	6.1	6.1	6.1	6.1	6.1	6.1	6.1	7.1
77.5°	5.3	5.3	6.1	6.1	6.1	6.1	6.1	6.1	7.1	7.1	7.1
80°	5.3	5.3	6.1	6.1	6.1	6.1	6.1	7.1	7.1	7.1	7.1
82.5°	5.3	5.3	6.1	6.1	6.1	6.1	6.1	7.1	7.1	7.1	7.1
85°	5.3	5.3	6.1	6.1	6.1	6.1	6.1	7.1	7.1	7.1	7.1
87.5°	5.3	5.3	6.1	6.1	6.1	6.1	6.1	7.1	7.1	7.1	7.1
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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CATALOG NUMBER: LDSQA6A50940D010TE LARH20SP 6LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4
2.5°	1150.9	1110.4	1091.1	1063.9	1044.5	1001.6	984.0	954.1	929.6	889.2	891.8
5°	1050.8	974.3	922.5	882.2	854.1	785.6	740.0	691.7	647.8	593.4	573.2
7.5°	912.0	818.1	739.2	690.9	654.9	563.6	462.6	383.6	323.9	281.0	264.2
10°	773.4	651.4	525.8	451.2	399.4	311.6	266.8	245.8	226.4	202.7	187.0
12.5°	611.8	438.0	323.9	294.1	273.1	244.0	215.1	192.2	196.6	197.5	203.7
15°	417.8	315.2	279.2	259.0	236.1	219.5	229.2	235.3	246.6	247.6	255.5
17.5°	339.7	295.8	266.8	266.0	267.7	277.4	292.3	300.2	315.2	318.6	330.0
20°	339.7	314.2	338.8	338.8	343.3	356.4	375.7	387.2	403.8	409.9	424.0
22.5°	387.2	404.6	435.4	439.0	440.6	454.7	479.3	490.6	510.0	513.5	528.4
25°	472.2	488.0	516.1	518.7	519.7	530.2	548.6	554.7	567.9	561.0	569.7
27.5°	499.5	506.5	524.0	525.8	521.4	525.8	532.9	532.9	537.3	523.2	525.8
30°	439.0	440.6	449.5	450.3	440.6	442.4	443.3	442.4	441.6	426.6	426.6
32.5°	325.7	325.7	337.1	334.4	323.9	326.5	326.5	326.5	325.7	313.4	311.6
35°	215.9	216.8	226.4	224.7	216.8	218.5	218.5	221.2	218.5	211.6	209.8
37.5°	131.7	132.5	136.9	137.8	135.2	136.1	136.9	136.1	137.8	134.3	132.5
40°	76.3	78.1	81.7	82.5	81.7	81.7	82.5	83.4	86.8	82.5	80.7
42.5°	44.7	45.7	47.4	47.4	47.4	47.4	48.3	49.2	50.0	49.2	48.3
45°	25.5	26.3	27.3	27.3	28.1	27.3	28.1	28.1	28.9	28.1	28.1
47.5°	14.9	14.9	15.8	15.8	16.6	15.8	16.6	16.6	16.6	15.8	15.8
50°	8.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	9.7	8.7	8.7
52.5°	7.1	7.1	7.1	7.1	7.1	6.1	6.1	6.1	6.1	5.3	5.3
55°	6.1	6.1	6.1	6.1	6.1	6.1	5.3	4.4	4.4	3.5	3.5
57.5°	5.3	6.1	6.1	6.1	6.1	5.3	5.3	4.4	3.5	2.6	2.6
60°	6.1	6.1	6.1	6.1	5.3	5.3	5.3	4.4	3.5	2.6	2.6
62.5°	6.1	6.1	6.1	6.1	6.1	5.3	5.3	4.4	3.5	2.6	2.6
65°	6.1	6.1	6.1	6.1	6.1	5.3	5.3	4.4	3.5	2.6	2.6
67.5°	6.1	6.1	6.1	6.1	6.1	5.3	5.3	4.4	3.5	3.5	2.6
70°	6.1	7.1	7.1	6.1	6.1	6.1	5.3	4.4	4.4	3.5	2.6
72.5°	6.1	7.1	7.1	6.1	6.1	6.1	5.3	4.4	4.4	3.5	2.6
75°	7.1	7.1	7.1	7.1	6.1	6.1	5.3	5.3	4.4	3.5	2.6
77.5°	7.1	7.1	7.1	7.1	6.1	6.1	5.3	5.3	4.4	3.5	2.6
80°	7.1	7.1	7.1	7.1	7.1	6.1	6.1	5.3	4.4	3.5	3.5
82.5°	7.1	7.1	7.1	7.1	7.1	6.1	6.1	5.3	4.4	3.5	3.5
85°	7.1	7.1	7.1	7.1	7.1	6.1	6.1	5.3	4.4	3.5	2.6
87.5°	7.1	7.1	7.1	7.1	6.1	6.1	5.3	5.3	4.4	3.5	2.6
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: P1212608

CATALOG NUMBER: LDSQA6A50940D010TE LARH20SP 6LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4	1247.4
2.5°	859.4	839.2	830.4	844.4	837.4	816.3	820.8	807.6
5°	512.6	481.9	462.6	471.4	443.3	417.8	417.8	399.4
7.5°	247.6	237.9	232.6	234.3	228.2	220.3	215.9	215.9
10°	173.8	170.3	171.2	171.2	176.4	175.6	178.2	177.4
12.5°	206.3	208.0	208.9	212.4	216.8	216.8	219.5	217.7
15°	264.2	262.4	267.7	268.6	275.6	276.5	280.0	276.5
17.5°	336.2	339.7	345.0	344.1	358.1	359.1	359.1	358.1
20°	432.7	435.4	440.6	442.4	459.1	460.9	467.0	467.9
22.5°	538.1	538.1	540.7	544.2	560.0	561.0	563.6	563.6
25°	574.1	568.9	569.7	574.1	582.9	579.4	582.0	580.2
27.5°	527.6	519.7	517.9	524.0	530.2	520.5	524.0	524.0
30°	428.3	421.4	419.6	425.7	430.1	419.6	423.1	424.9
32.5°	313.4	309.0	308.1	312.5	316.0	307.3	310.7	313.4
35°	211.6	209.8	208.0	208.9	214.2	207.2	210.6	212.4
37.5°	134.3	130.7	131.7	133.5	136.9	132.5	136.1	136.1
40°	82.5	80.7	80.7	82.5	84.3	80.7	82.5	83.4
42.5°	48.3	48.3	48.3	49.2	50.0	48.3	48.3	49.2
45°	28.1	27.3	27.3	28.1	28.9	27.3	28.1	28.1
47.5°	15.8	14.9	14.9	15.8	15.8	14.9	15.8	15.8
50°	8.7	7.9	7.9	8.7	8.7	7.9	7.9	7.9
52.5°	4.4	4.4	4.4	4.4	4.4	4.4	3.5	3.5
55°	2.6	2.6	1.8	1.8	1.8	1.8	1.8	0.8
57.5°	1.8	1.8	0.8	0.8	0.8	0.8	0.0	0.0
60°	1.8	1.8	0.8	0.8	0.8	0.0	0.0	0.0
62.5°	1.8	1.8	0.8	0.8	0.8	0.0	0.0	0.0
65°	1.8	1.8	0.8	0.8	0.8	0.0	0.0	0.0
67.5°	1.8	1.8	0.8	0.8	0.8	0.0	0.0	0.0
70°	2.6	1.8	1.8	0.8	0.8	0.8	0.0	0.0
72.5°	2.6	1.8	1.8	1.8	0.8	0.8	0.0	0.0
75°	2.6	1.8	1.8	1.8	0.8	0.8	0.0	0.0
77.5°	2.6	1.8	1.8	1.8	0.8	0.8	0.8	0.0
80°	2.6	1.8	1.8	1.8	0.8	0.8	0.8	0.8
82.5°	2.6	1.8	1.8	1.8	0.8	0.8	0.8	0.8
85°	2.6	1.8	1.8	1.8	0.8	0.8	0.8	0.0
87.5°	2.6	1.8	1.8	1.8	0.8	0.8	0.8	0.0
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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— 0°-180° - - 45°-225° - - - 90°-270°

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(END OF REPORT)