

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: P1212652

Luminaire Tested: **LDSQA6A60935D010TE LARH30NF 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: P1212652
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26687)
Test Lab: INNOVATION CENTER-P2
Issue Date: 3/3/2020
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: io LED
Catalog Number: LDSQA6A60935D010TE LARH30NF 6LSQA1H 30°
Description: PORTFOLIO 6" SQUARE ADJUSTABLE REFLECTOR, ANGLE-CUT TRIM,
SELF-FLANGED, 30° NARROW FLOOD, 30° Tilt
Light Source: (1) HIGH LUMEN LED 90CRI / 3500K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

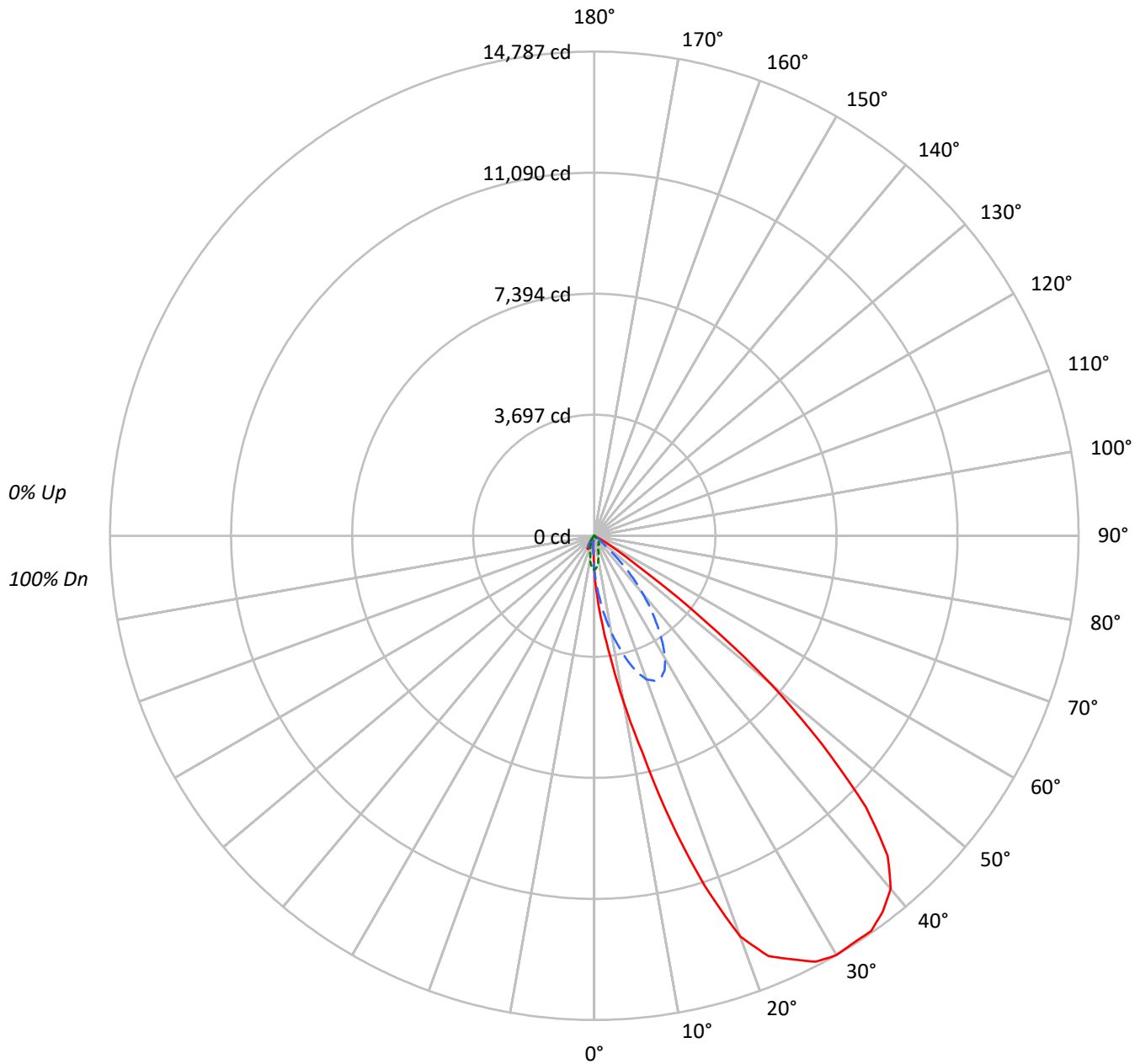
Lumens per Lamp: N/A
Luminaire Lumens: 5764.8 lumens
Efficiency: N/A
Efficacy: 80.3 lumens/watt
Spacing Criteria (0/90/45): 2.58 / 0.47 / 1.37
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
CIE Type: Direct

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					0
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	103	110	107	104	102	103	100	98	99	97	95	95	94	93	91		
2	105	99	94	90	103	97	93	89	94	90	87	91	88	85	88	85	83	81		
3	98	90	84	79	96	89	83	78	86	81	77	83	79	76	81	77	74	73		
4	91	82	75	70	89	81	74	69	78	73	68	76	71	67	74	70	67	65		
5	85	74	67	62	83	73	67	61	71	65	61	70	64	60	68	63	60	58		
6	79	68	60	55	77	67	60	55	65	59	54	64	58	54	62	57	54	52		
7	74	62	55	49	72	61	54	49	60	53	49	59	53	49	57	52	48	46		
8	69	57	49	44	67	56	49	44	55	49	44	54	48	44	53	47	43	42		
9	64	52	45	40	63	52	45	40	51	44	40	50	44	40	49	43	39	38		
10	60	48	41	36	59	48	41	36	47	40	36	46	40	36	45	40	36	34		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	44769	44769	44769
5°	114845	40726	12681
10°	223868	31303	6095
15°	401870	21258	8179
20°	596649	16137	13494
25°	678191	13292	21164
30°	735166	14542	19906
35°	774369	9424	12341
40°	791110	4182	6008
45°	714531	1601	2235
50°	470353	630	630
55°	128804	555	0
60°	25721	637	0
65°	1813	856	0
70°	264	1057	0
75°	0	1564	0
80°	0	2331	273
85°	0	4644	543

Classified

Scaled Data Report

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	127.4	2.2
10°-20°	676.7	11.7
20°-30°	1533.7	26.6
30°-40°	1841.0	31.9
40°-50°	1297.5	22.5
50°-60°	267.7	4.6
60°-70°	9.5	0.2
70°-80°	5.7	0.1
80°-90°	5.5	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°	2337.8	40.6
0°-40°	4178.8	72.5
0°-60°	5744.1	99.6
0°-90°	5764.8	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5764.8	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1040	1040	1040	1040	1040	
5°	2657	1936	942	392	293	327
15°	9016	3966	477	170	184	2676
25°	14276	4798	280	392	446	6588
35°	14733	3360	179	235	235	9159
45°	11735	1152	26	36	37	8631
55°	1716	23	7	5	0	2261
65°	18	5	8	5	0	53
75°	0	5	9	6	0	0
85°	0	6	9	6	1	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°	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8
2.5°	1772.5	1719.0	1740.0	1678.2	1664.5	1653.0	1664.5	1597.5	1559.7	1511.5	1472.7
5°	2657.2	2593.3	2607.9	2499.9	2450.7	2417.2	2410.8	2272.5	2168.8	2054.4	1936.0
7.5°	3699.2	3638.3	3630.0	3462.2	3360.6	3302.9	3278.7	3080.7	2901.5	2698.1	2475.9
10°	5120.5	4982.2	4939.2	4696.0	4502.1	4379.5	4228.5	3912.0	3597.5	3290.4	3007.4
12.5°	6774.6	6699.1	6592.2	6163.5	5823.8	5649.9	5424.5	4929.8	4453.8	3946.5	3472.8
15°	9015.7	8747.4	8565.0	7945.5	7398.3	7130.0	6800.8	6044.0	5324.9	4682.3	3966.5
17.5°	11205.3	11064.9	10779.8	9975.9	9133.1	8709.6	8219.0	7190.7	6175.0	5261.0	4386.8
20°	13021.9	12889.9	12564.9	11807.0	10872.0	10247.3	9629.9	8219.0	6892.0	5722.2	4667.7
22.5°	13891.9	13808.1	13542.9	12894.0	12097.4	11503.1	10839.6	9094.3	7422.4	6024.1	4795.6
25°	14275.7	14236.9	14065.9	13554.4	12803.9	12299.8	11672.9	9713.7	7752.6	6164.5	4797.7
27.5°	14664.5	14671.8	14294.4	13889.8	13178.1	12693.9	12090.1	9988.4	7812.3	6085.9	4640.5
30°	14787.2	14709.6	14542.8	13962.2	13286.1	12771.4	12123.7	9861.6	7567.0	5763.1	4327.0
32.5°	14736.9	14706.4	14523.0	13908.7	13102.7	12535.5	11799.7	9358.4	7082.7	5301.9	3882.5
35°	14732.7	14676.0	14255.7	13728.4	12735.8	12035.6	11066.0	8545.0	6397.2	4693.9	3359.5
37.5°	14466.4	14326.0	14010.3	13299.7	11991.5	11103.7	10016.7	7551.3	5558.7	4011.5	2840.6
40°	14075.4	13886.7	13471.7	12396.1	10702.3	9679.2	8618.4	6422.5	4670.8	3338.5	2289.3
42.5°	13258.9	12973.8	12386.7	10907.7	8984.2	8061.8	7179.2	5278.8	3809.3	2720.1	1747.4
45°	11734.8	11344.7	10551.3	8927.7	7257.9	6505.2	5795.6	4247.4	3049.2	2017.8	1152.0
47.5°	9431.8	9070.2	8347.9	7106.9	5691.8	5055.5	4489.5	3159.3	2067.1	1168.7	550.3
50°	7022.0	6711.7	6147.8	4939.2	3820.7	3320.7	2836.4	1794.5	968.5	555.6	228.5
52.5°	4189.7	4035.6	3535.6	2739.0	1886.8	1625.7	1305.1	759.9	488.5	201.3	61.9
55°	1715.9	1583.9	1396.2	1120.5	820.8	696.0	595.3	375.3	151.9	42.0	23.1
57.5°	775.6	746.3	661.5	519.9	377.4	316.5	213.8	71.3	33.5	21.0	13.6
60°	298.7	269.4	230.6	124.7	53.5	45.0	36.7	24.2	16.8	11.5	8.4
62.5°	43.0	40.9	36.7	29.3	23.1	21.0	17.8	12.5	9.4	7.4	6.3
65°	17.8	17.8	15.7	12.5	10.4	9.4	8.4	6.3	5.3	5.3	5.3
67.5°	7.4	7.4	6.3	5.3	4.2	4.2	4.2	3.2	4.2	4.2	5.3
70°	2.1	2.1	2.1	2.1	2.1	2.1	3.2	3.2	4.2	4.2	5.3
72.5°	0.0	0.0	1.1	1.1	2.1	2.1	2.1	3.2	4.2	5.3	5.3
75°	0.0	0.0	1.1	1.1	2.1	2.1	2.1	3.2	4.2	5.3	5.3
77.5°	0.0	0.0	1.1	1.1	2.1	2.1	3.2	3.2	4.2	5.3	5.3
80°	0.0	0.0	1.1	1.1	2.1	2.1	3.2	3.2	4.2	5.3	6.3
82.5°	0.0	0.0	1.1	1.1	2.1	2.1	3.2	3.2	4.2	5.3	6.3
85°	0.0	0.0	1.1	1.1	2.1	2.1	3.2	3.2	4.2	5.3	6.3
87.5°	0.0	0.0	1.1	1.1	2.1	2.1	3.2	3.2	4.2	5.3	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

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8
2.5°	1439.2	1372.1	1353.3	1294.5	1245.3	1221.1	1190.8	1122.7	1071.3	1003.2	962.3
5°	1853.3	1726.4	1625.7	1503.1	1422.4	1370.0	1288.2	1163.6	1062.9	942.3	856.4
7.5°	2300.9	2069.2	1887.9	1685.5	1569.2	1478.0	1338.6	1159.4	1011.5	851.1	718.1
10°	2732.7	2386.8	2101.7	1811.3	1658.3	1531.5	1339.7	1114.2	918.2	716.0	575.5
12.5°	3113.2	2666.7	2265.3	1892.1	1702.3	1544.0	1304.0	1033.6	796.6	589.1	465.4
15°	3430.8	2883.7	2380.5	1922.4	1705.4	1516.8	1229.6	918.2	661.5	476.9	389.9
17.5°	3671.8	2997.9	2416.1	1885.8	1644.6	1439.2	1115.3	772.6	536.7	404.6	328.2
20°	3796.6	3019.9	2364.8	1786.1	1532.5	1321.8	965.4	626.9	454.9	352.2	274.7
22.5°	3812.3	2958.1	2242.2	1643.5	1391.0	1179.3	799.8	523.1	405.6	311.3	242.1
25°	3719.1	2823.9	2067.1	1482.2	1235.8	1015.7	650.9	468.6	368.9	279.8	278.8
27.5°	3519.9	2593.3	1857.4	1294.5	1048.2	826.1	552.4	423.5	329.1	296.6	315.5
30°	3239.0	2297.7	1599.6	1057.6	818.7	635.2	465.4	349.0	289.3	292.5	308.2
32.5°	2858.5	1930.8	1296.6	774.6	585.9	478.0	349.0	238.0	240.0	241.0	254.8
35°	2380.5	1548.2	968.5	521.0	412.0	336.5	197.1	175.0	178.2	179.3	188.6
37.5°	1907.8	1189.7	643.6	346.9	258.9	177.1	122.6	117.3	119.5	118.4	129.0
40°	1461.2	829.1	385.7	171.9	99.5	82.8	75.5	72.3	73.4	74.4	80.7
42.5°	1034.6	449.7	190.7	64.9	52.4	48.2	45.0	43.0	44.1	44.1	48.2
45°	525.1	212.8	64.9	35.6	32.5	29.3	27.2	26.3	26.3	26.3	28.2
47.5°	227.4	70.2	30.4	22.0	19.9	18.9	16.8	15.7	15.7	15.7	16.8
50°	71.3	28.2	18.9	14.7	12.5	11.5	10.4	10.4	10.4	9.4	10.4
52.5°	26.3	17.8	12.5	9.4	8.4	8.4	8.4	7.4	8.4	7.4	8.4
55°	15.7	11.5	8.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
57.5°	10.4	8.4	7.4	7.4	6.3	6.3	7.4	7.4	7.4	7.4	7.4
60°	7.4	7.4	6.3	6.3	6.3	6.3	7.4	7.4	7.4	7.4	7.4
62.5°	6.3	6.3	6.3	6.3	6.3	6.3	7.4	7.4	7.4	7.4	8.4
65°	5.3	6.3	6.3	6.3	6.3	6.3	7.4	7.4	8.4	8.4	8.4
67.5°	5.3	6.3	6.3	7.4	7.4	7.4	7.4	8.4	8.4	8.4	8.4
70°	6.3	6.3	7.4	7.4	7.4	7.4	8.4	8.4	8.4	8.4	9.4
72.5°	6.3	6.3	7.4	7.4	7.4	7.4	8.4	8.4	9.4	9.4	9.4
75°	6.3	7.4	7.4	7.4	7.4	8.4	8.4	8.4	9.4	9.4	9.4
77.5°	6.3	7.4	7.4	8.4	8.4	8.4	8.4	9.4	9.4	9.4	9.4
80°	6.3	7.4	7.4	8.4	8.4	8.4	9.4	9.4	9.4	9.4	10.4
82.5°	6.3	7.4	7.4	8.4	8.4	8.4	9.4	9.4	9.4	9.4	10.4
85°	7.4	7.4	8.4	8.4	8.4	8.4	9.4	9.4	9.4	9.4	10.4
87.5°	7.4	7.4	8.4	8.4	8.4	8.4	9.4	9.4	10.4	9.4	10.4
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°	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8
2.5°	907.8	846.9	805.1	789.4	758.9	710.7	682.4	656.2	606.9	596.4	569.2
5°	757.8	660.4	591.2	565.0	530.4	489.5	449.7	423.5	392.0	379.5	360.6
7.5°	597.4	500.0	440.2	419.2	395.2	361.7	326.0	299.8	267.3	250.5	234.8
10°	469.7	397.3	346.9	326.0	300.8	265.2	228.5	193.9	165.7	147.8	144.7
12.5°	381.6	321.8	268.4	246.3	217.0	181.4	155.1	154.0	151.9	151.0	153.0
15°	312.3	254.8	198.1	174.0	165.7	164.6	167.8	170.8	169.8	172.9	175.0
17.5°	256.9	195.0	182.4	183.5	184.5	187.6	192.9	201.3	202.4	207.5	211.7
20°	209.6	206.4	211.7	216.0	219.1	225.3	236.9	247.4	250.5	257.8	266.2
22.5°	238.0	247.4	258.9	264.1	268.4	279.8	292.5	309.3	315.5	325.0	336.5
25°	287.2	302.9	320.8	327.1	333.3	352.2	366.8	386.8	392.0	403.5	415.1
27.5°	328.2	344.9	363.8	372.1	377.4	396.3	408.8	421.3	421.3	427.7	436.0
30°	321.8	335.4	351.1	357.5	359.6	373.2	385.7	389.9	387.8	391.0	397.3
32.5°	267.3	277.7	290.4	295.5	297.7	307.2	317.6	317.6	316.5	316.5	320.8
35°	198.1	205.4	211.7	217.0	220.2	226.4	235.9	234.8	234.8	232.7	235.9
37.5°	133.2	137.3	144.7	146.8	147.8	151.9	159.3	159.3	157.2	158.3	160.4
40°	80.7	85.9	90.2	91.2	93.3	96.5	101.6	101.6	101.6	101.6	102.7
42.5°	48.2	51.3	54.5	54.5	55.6	59.8	61.9	61.9	61.9	61.9	62.8
45°	28.2	29.3	31.4	32.5	32.5	34.6	35.6	35.6	35.6	35.6	36.7
47.5°	16.8	17.8	17.8	18.9	18.9	19.9	21.0	21.0	19.9	19.9	19.9
50°	10.4	10.4	10.4	10.4	11.5	11.5	11.5	11.5	11.5	11.5	10.4
52.5°	8.4	8.4	8.4	8.4	7.4	7.4	7.4	7.4	6.3	6.3	5.3
55°	7.4	7.4	7.4	7.4	7.4	6.3	6.3	6.3	5.3	4.2	3.2
57.5°	7.4	7.4	7.4	7.4	7.4	6.3	6.3	5.3	4.2	4.2	3.2
60°	7.4	7.4	7.4	7.4	7.4	6.3	6.3	5.3	4.2	4.2	3.2
62.5°	8.4	8.4	7.4	7.4	7.4	6.3	6.3	5.3	5.3	4.2	3.2
65°	8.4	8.4	7.4	7.4	7.4	7.4	6.3	6.3	5.3	4.2	3.2
67.5°	8.4	8.4	8.4	8.4	7.4	7.4	7.4	6.3	5.3	4.2	3.2
70°	9.4	9.4	8.4	8.4	8.4	7.4	7.4	6.3	5.3	5.3	4.2
72.5°	9.4	9.4	8.4	8.4	8.4	8.4	7.4	6.3	6.3	5.3	4.2
75°	9.4	9.4	9.4	9.4	8.4	8.4	7.4	7.4	6.3	5.3	4.2
77.5°	9.4	9.4	9.4	9.4	8.4	8.4	8.4	7.4	6.3	5.3	4.2
80°	9.4	9.4	9.4	9.4	9.4	8.4	8.4	7.4	6.3	5.3	4.2
82.5°	10.4	10.4	9.4	9.4	9.4	8.4	8.4	7.4	6.3	5.3	5.3
85°	10.4	10.4	9.4	9.4	9.4	8.4	8.4	7.4	6.3	6.3	5.3
87.5°	10.4	10.4	9.4	9.4	9.4	8.4	8.4	7.4	6.3	6.3	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

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269



TEST NUMBER: P1212652

CATALOG NUMBER: LDSQA6A60935D010TE LARH30NF 6LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8	1039.8
2.5°	552.4	521.0	510.4	517.8	509.4	503.2	494.7	490.5
5°	346.0	322.9	315.5	317.6	310.3	304.0	295.5	293.4
7.5°	212.8	190.7	182.4	182.4	174.0	166.7	161.4	158.3
10°	142.6	138.3	139.4	140.4	139.4	140.4	137.3	139.4
12.5°	153.0	151.0	153.0	154.0	154.0	156.2	151.9	155.1
15°	178.2	176.1	179.3	181.4	181.4	184.5	180.3	183.5
17.5°	218.1	217.0	222.2	224.3	225.3	230.6	225.3	229.5
20°	275.6	274.7	282.0	285.1	284.1	294.5	287.2	294.5
22.5°	350.1	348.0	358.5	361.7	362.7	376.3	370.0	375.3
25°	424.5	426.6	431.9	437.1	438.1	449.7	440.2	445.5
27.5°	440.2	437.1	440.2	446.6	447.6	452.9	444.4	448.7
30°	398.4	393.1	394.2	401.4	403.5	405.6	398.4	400.4
32.5°	323.9	315.5	315.5	322.9	325.0	328.2	315.5	320.8
35°	239.1	231.7	231.7	236.9	238.0	240.0	230.6	234.8
37.5°	163.5	157.2	159.3	161.4	162.5	164.6	163.5	162.5
40°	104.8	100.6	103.8	103.8	104.8	105.9	105.9	106.9
42.5°	63.9	60.9	62.8	62.8	63.9	63.9	63.9	64.9
45°	36.7	35.6	35.6	36.7	36.7	36.7	35.6	36.7
47.5°	19.9	18.9	19.9	19.9	19.9	19.9	19.9	19.9
50°	10.4	9.4	9.4	9.4	9.4	9.4	9.4	9.4
52.5°	5.3	4.2	4.2	4.2	3.2	4.2	3.2	3.2
55°	3.2	2.1	2.1	2.1	1.1	1.1	0.0	0.0
57.5°	2.1	1.1	1.1	1.1	0.0	0.0	0.0	0.0
60°	2.1	1.1	1.1	1.1	0.0	0.0	0.0	0.0
62.5°	2.1	1.1	1.1	1.1	0.0	0.0	0.0	0.0
65°	2.1	1.1	1.1	1.1	0.0	0.0	0.0	0.0
67.5°	3.2	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	0.0	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	3.2	2.1	2.1	1.1	1.1	1.1	0.0
80°	4.2	3.2	2.1	2.1	2.1	1.1	1.1	1.1
82.5°	4.2	3.2	2.1	2.1	2.1	1.1	1.1	1.1
85°	4.2	3.2	3.2	2.1	2.1	1.1	1.1	1.1
87.5°	4.2	3.2	3.2	2.1	2.1	1.1	1.1	1.1
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)