

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: P1212704

Luminaire Tested: **LDSQA6A70940D010TE 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: P1212704
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: LDSQA6A70940D010TE 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

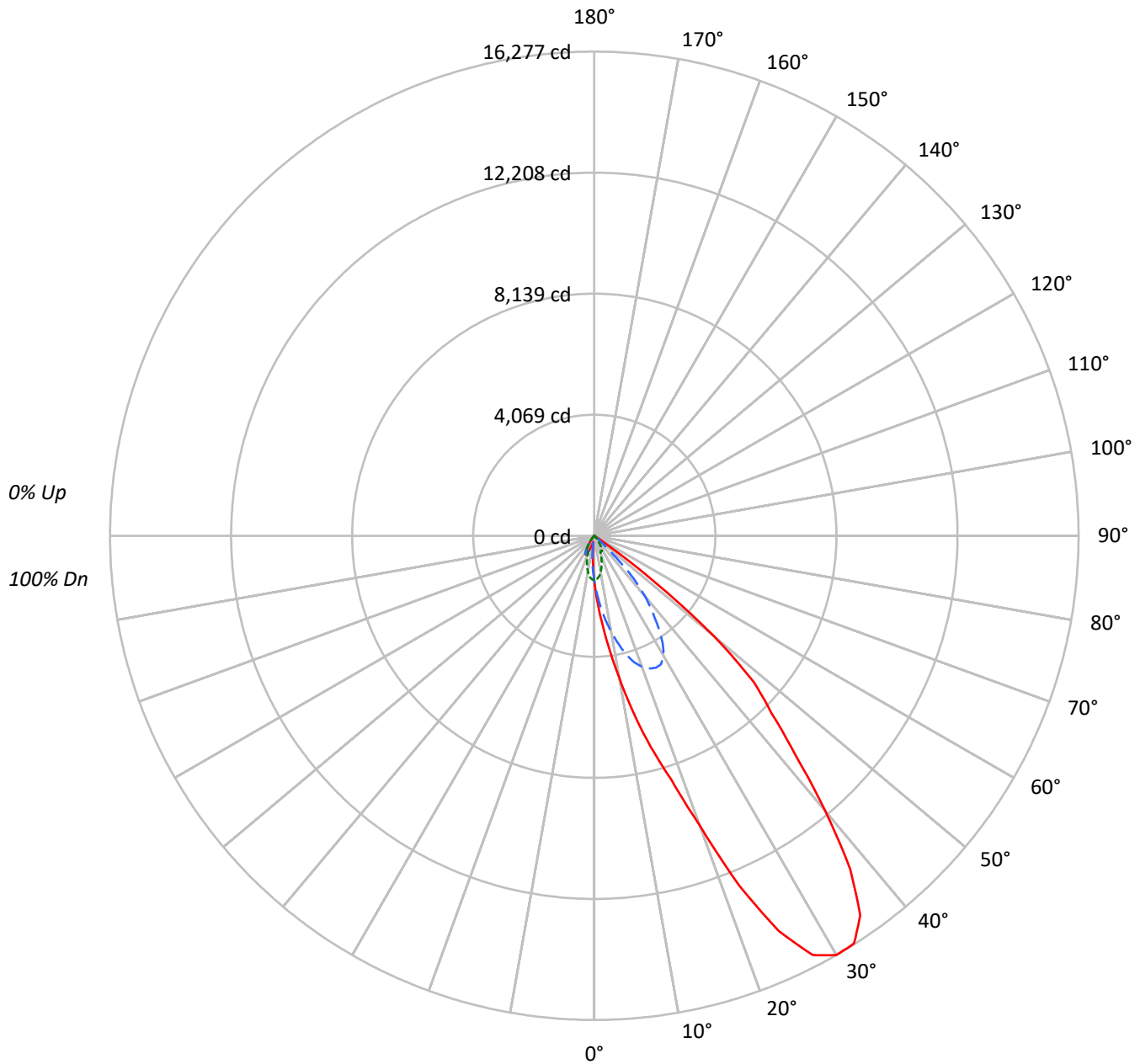
Lumens per Lamp: N/A
Luminaire Lumens: 5314.3 lumens
Efficiency: N/A
Efficacy: 68.0 lumens/watt
Spacing Criteria (0/90/45): 2.35 / 0.6 / 1.31
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 78.1
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°	64592	64592	64592
5°	125165	61558	20763
10°	212653	53867	9325
15°	327685	42970	14821
20°	474358	27959	25787
25°	695963	26984	33150
30°	809224	25564	25405
35°	819073	13545	13424
40°	678132	5098	5643
45°	512169	1735	2058
50°	350407	636	636
55°	48747	555	75
60°	1274	551	0
65°	316	754	0
70°	126	932	0
75°	0	1231	0
80°	0	2108	248
85°	0	4199	0

Classified

Scaled Data Report

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	157.4	3.0
10°-20°	665.3	12.5
20°-30°	1517.7	28.6
30°-40°	1756.4	33.0
40°-50°	1059.2	19.9
50°-60°	143.9	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°	2340.4	44.0
0°-40°	4096.8	77.1
0°-60°	5299.9	99.7
0°-90°	5314.3	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	5314.3	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1500	1500	1500	1500	1500	
5°	2896	2371	1424	779	480	337
15°	7351	4132	964	297	332	2176
25°	14650	4897	568	683	698	6630
35°	15583	3733	258	263	255	9391
45°	8411	1017	28	35	34	6577
55°	649	7	7	5	1	1273
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°	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2
2.5°	2169.6	2149.6	2158.0	2135.8	2079.9	2068.3	2067.3	2052.4	2004.9	1967.9	1923.6
5°	2896.0	2895.0	2900.2	2852.7	2754.6	2723.9	2709.1	2673.2	2558.1	2469.5	2371.2
7.5°	3802.9	3796.5	3790.3	3703.7	3549.5	3490.4	3452.4	3322.5	3164.2	3006.9	2831.5
10°	4864.0	4860.8	4836.5	4684.4	4437.4	4328.6	4254.8	4048.8	3794.4	3570.6	3272.9
12.5°	6096.1	6067.5	6024.2	5801.5	5462.6	5344.3	5181.7	4855.5	4464.8	4121.8	3705.8
15°	7351.4	7310.2	7233.1	6946.9	6526.8	6325.2	6123.5	5693.7	5163.7	4665.4	4132.3
17.5°	8579.2	8533.8	8353.3	7867.6	7456.9	7211.0	6987.1	6396.9	5774.1	5133.2	4457.4
20°	10352.9	10188.2	9873.6	9108.2	8344.8	7901.4	7639.6	7015.6	6244.9	5498.5	4688.7
22.5°	12722.1	12356.8	11686.4	10442.6	9352.1	8712.2	8283.6	7453.8	6583.8	5737.0	4831.2
25°	14649.8	14484.1	13721.9	11952.3	10250.5	9496.6	8900.2	7802.2	6830.8	5896.5	4896.7
27.5°	15892.5	15851.4	14980.3	13202.4	10984.2	9995.1	9328.8	8032.3	6950.2	5930.2	4865.0
30°	16276.8	16341.3	15505.1	13626.9	11196.5	10095.3	9366.8	8035.4	6858.3	5777.2	4662.3
32.5°	16248.3	16251.6	15226.4	13260.5	10851.2	9804.0	9050.1	7768.4	6519.4	5394.0	4276.9
35°	15583.2	15419.6	14260.4	12135.0	10047.8	9123.9	8423.0	7251.0	5960.9	4817.5	3733.2
37.5°	14123.1	13908.7	12557.4	10693.9	9096.5	8242.4	7676.5	6572.2	5295.8	4202.0	3171.5
40°	12065.3	11761.4	10646.4	9354.2	8055.6	7413.6	6938.5	5813.1	4584.2	3598.0	2644.7
42.5°	10005.6	9856.7	9119.8	8069.2	7180.3	6576.4	6080.2	5018.1	3900.0	3002.6	1978.5
45°	8411.4	8283.6	7788.4	7095.8	6223.8	5672.7	5194.4	4189.2	3030.0	2014.4	1016.7
47.5°	7250.0	7146.5	6672.5	5945.0	4988.5	4385.7	3892.6	2747.2	1716.6	870.0	254.4
50°	5231.3	5125.8	4661.3	3818.8	2955.2	2450.5	2095.7	1226.8	486.7	176.3	26.4
52.5°	2564.5	2477.9	2162.2	1618.5	1086.4	781.3	571.2	230.1	55.9	19.0	12.6
55°	649.4	596.6	497.2	312.5	153.1	91.9	59.2	21.1	13.8	10.5	7.4
57.5°	36.9	35.9	32.8	24.3	17.9	15.9	13.8	10.5	7.4	6.4	5.3
60°	14.8	13.8	12.6	10.5	8.5	7.4	7.4	5.3	4.2	4.2	4.2
62.5°	6.4	6.4	6.4	5.3	4.2	4.2	4.2	3.1	4.2	4.2	4.2
65°	3.1	3.1	3.1	2.1	2.1	2.1	3.1	3.1	3.1	4.2	4.2
67.5°	2.1	1.0	1.0	1.0	2.1	2.1	2.1	3.1	3.1	4.2	4.2
70°	1.0	1.0	1.0	1.0	2.1	2.1	2.1	3.1	3.1	4.2	5.3
72.5°	0.0	1.0	1.0	1.0	2.1	2.1	2.1	3.1	3.1	4.2	5.3
75°	0.0	1.0	1.0	1.0	2.1	2.1	2.1	3.1	4.2	4.2	5.3
77.5°	0.0	1.0	1.0	1.0	2.1	2.1	2.1	3.1	4.2	4.2	5.3
80°	0.0	1.0	1.0	1.0	2.1	2.1	2.1	3.1	4.2	4.2	5.3
82.5°	0.0	0.0	1.0	1.0	2.1	2.1	2.1	3.1	4.2	4.2	5.3
85°	0.0	0.0	1.0	1.0	2.1	2.1	2.1	3.1	4.2	4.2	5.3
87.5°	0.0	0.0	1.0	1.0	2.1	2.1	2.1	3.1	3.1	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°	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2
2.5°	1866.5	1828.6	1772.7	1735.6	1699.8	1666.0	1610.0	1578.3	1521.4	1468.6	1423.2
5°	2253.0	2158.0	2043.0	1944.7	1881.4	1819.1	1706.1	1622.7	1518.1	1424.3	1337.7
7.5°	2643.7	2475.8	2286.8	2125.2	2027.1	1931.0	1762.0	1627.0	1479.1	1345.1	1217.3
10°	2998.5	2746.1	2479.0	2247.7	2114.7	1990.2	1767.4	1587.8	1397.9	1232.1	1071.6
12.5°	3327.7	2982.6	2634.2	2332.2	2167.5	2017.6	1745.2	1525.6	1299.6	1103.3	916.4
15°	3621.3	3177.8	2747.2	2380.8	2187.5	2010.2	1693.5	1437.9	1183.5	964.0	727.5
17.5°	3844.1	3299.3	2796.7	2373.4	2151.6	1954.3	1604.7	1328.2	1060.0	793.9	526.9
20°	3979.2	3351.0	2786.2	2316.3	2074.5	1865.5	1499.2	1208.9	911.2	610.2	464.5
22.5°	4036.2	3346.8	2736.5	2230.8	1979.5	1768.4	1397.9	1092.8	754.9	552.1	484.6
25°	4045.7	3303.6	2666.8	2136.9	1885.6	1675.6	1295.4	960.7	655.6	568.0	542.6
27.5°	3972.9	3202.2	2535.9	2001.7	1753.7	1536.2	1142.3	763.4	615.6	565.9	582.8
30°	3757.5	2970.9	2304.8	1764.2	1524.5	1307.0	816.1	598.6	511.0	514.2	518.4
32.5°	3378.4	2586.6	1933.1	1416.9	1155.0	861.5	507.8	400.1	388.6	388.6	386.4
35°	2872.7	2116.8	1517.1	896.4	574.3	413.9	262.9	263.9	258.7	257.7	256.5
37.5°	2350.1	1670.2	960.7	370.6	249.2	173.2	155.2	157.3	155.2	158.3	156.3
40°	1852.9	1031.6	350.5	118.3	87.6	84.5	86.6	88.7	88.7	90.7	90.7
42.5°	1076.9	342.0	91.9	47.4	47.4	45.4	46.4	48.6	49.7	50.7	49.7
45°	319.9	70.7	29.5	26.4	26.4	25.4	25.4	26.4	27.4	28.5	28.5
47.5°	50.7	20.0	16.9	14.8	14.8	14.8	14.8	14.8	15.9	15.9	16.9
50°	15.9	12.6	10.5	9.5	9.5	8.5	8.5	9.5	9.5	9.5	10.5
52.5°	9.5	7.4	7.4	6.4	7.4	7.4	6.4	7.4	7.4	7.4	8.5
55°	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	7.4	7.4	7.4
57.5°	5.3	5.3	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4
60°	5.3	5.3	6.4	6.4	6.4	6.4	6.4	6.4	6.4	6.4	7.4
62.5°	5.3	5.3	6.4	6.4	6.4	6.4	6.4	6.4	7.4	7.4	7.4
65°	5.3	5.3	6.4	6.4	6.4	6.4	6.4	7.4	7.4	7.4	7.4
67.5°	5.3	6.4	6.4	6.4	6.4	7.4	7.4	7.4	7.4	7.4	7.4
70°	5.3	6.4	6.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
72.5°	5.3	6.4	6.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4
75°	6.4	6.4	6.4	7.4	7.4	7.4	7.4	7.4	7.4	7.4	8.5
77.5°	6.4	6.4	7.4	7.4	7.4	7.4	7.4	7.4	8.5	8.5	8.5
80°	6.4	6.4	7.4	7.4	7.4	7.4	7.4	8.5	8.5	8.5	8.5
82.5°	6.4	6.4	7.4	7.4	7.4	7.4	7.4	8.5	8.5	8.5	8.5
85°	6.4	6.4	7.4	7.4	7.4	7.4	7.4	8.5	8.5	8.5	8.5
87.5°	6.4	6.4	7.4	7.4	7.4	7.4	7.4	8.5	8.5	8.5	8.5
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°	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2
2.5°	1384.1	1335.5	1312.4	1279.6	1256.3	1204.6	1183.5	1147.6	1118.0	1069.5	1072.6
5°	1263.7	1172.0	1109.7	1061.1	1027.3	945.0	890.0	832.0	779.2	713.7	689.4
7.5°	1096.9	984.0	888.9	830.8	787.7	677.8	556.4	461.4	389.6	337.9	317.8
10°	930.2	783.4	632.4	542.6	480.4	374.8	321.0	295.6	272.4	243.9	224.9
12.5°	735.9	526.9	389.6	353.7	328.4	293.5	258.7	231.3	236.5	237.5	244.9
15°	502.6	379.1	335.8	311.5	284.0	263.9	275.6	283.0	296.7	297.7	307.2
17.5°	408.6	355.8	321.0	319.9	322.0	333.6	351.5	361.0	379.1	383.2	397.0
20°	408.6	377.9	407.6	407.6	412.8	428.6	451.9	465.7	485.7	493.1	510.0
22.5°	465.7	486.7	523.6	527.9	530.0	546.9	576.4	590.2	613.3	617.6	635.6
25°	568.0	587.0	620.8	624.0	625.0	637.6	659.9	667.3	683.0	674.7	685.2
27.5°	600.7	609.2	630.2	632.4	627.1	632.4	640.9	640.9	646.1	629.2	632.4
30°	527.9	530.0	540.5	541.6	530.0	532.1	533.1	532.1	531.1	513.1	513.1
32.5°	391.7	391.7	405.5	402.2	389.6	392.7	392.7	392.7	391.7	376.9	374.8
35°	259.7	260.8	272.4	270.3	260.8	262.9	262.9	266.1	262.9	254.4	252.3
37.5°	158.3	159.4	164.7	165.8	162.6	163.7	164.7	163.7	165.8	161.6	159.4
40°	91.9	94.0	98.2	99.2	98.2	98.2	99.2	100.4	104.5	99.2	97.1
42.5°	53.8	54.9	57.1	57.1	57.1	57.1	58.1	59.2	60.2	59.2	58.1
45°	30.7	31.7	32.8	32.8	33.8	32.8	33.8	33.8	34.8	33.8	33.8
47.5°	17.9	17.9	19.0	19.0	20.0	19.0	20.0	20.0	20.0	19.0	19.0
50°	10.5	11.6	11.6	11.6	11.6	11.6	11.6	11.6	11.6	10.5	10.5
52.5°	8.5	8.5	8.5	8.5	8.5	7.4	7.4	7.4	7.4	6.4	6.4
55°	7.4	7.4	7.4	7.4	7.4	7.4	6.4	5.3	5.3	4.2	4.2
57.5°	6.4	7.4	7.4	7.4	7.4	6.4	6.4	5.3	4.2	3.1	3.1
60°	7.4	7.4	7.4	7.4	6.4	6.4	6.4	5.3	4.2	3.1	3.1
62.5°	7.4	7.4	7.4	7.4	7.4	6.4	6.4	5.3	4.2	3.1	3.1
65°	7.4	7.4	7.4	7.4	7.4	6.4	6.4	5.3	4.2	3.1	3.1
67.5°	7.4	7.4	7.4	7.4	7.4	6.4	6.4	5.3	4.2	4.2	3.1
70°	7.4	8.5	8.5	7.4	7.4	7.4	6.4	5.3	5.3	4.2	3.1
72.5°	7.4	8.5	8.5	7.4	7.4	7.4	6.4	5.3	5.3	4.2	3.1
75°	8.5	8.5	8.5	8.5	7.4	7.4	6.4	6.4	5.3	4.2	3.1
77.5°	8.5	8.5	8.5	8.5	7.4	7.4	6.4	6.4	5.3	4.2	3.1
80°	8.5	8.5	8.5	8.5	8.5	7.4	7.4	6.4	5.3	4.2	4.2
82.5°	8.5	8.5	8.5	8.5	8.5	7.4	7.4	6.4	5.3	4.2	4.2
85°	8.5	8.5	8.5	8.5	8.5	7.4	7.4	6.4	5.3	4.2	3.1
87.5°	8.5	8.5	8.5	8.5	7.4	7.4	6.4	6.4	5.3	4.2	3.1
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: P1212704

CATALOG NUMBER: LDSQA6A70940D010TE LARH20SP 6LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2	1500.2
2.5°	1033.6	1009.3	998.8	1015.7	1007.2	981.9	987.1	971.4
5°	616.6	579.7	556.4	566.9	533.1	502.6	502.6	480.4
7.5°	297.7	286.1	279.8	281.8	274.6	264.9	259.7	259.7
10°	209.0	204.9	205.9	205.9	212.2	211.1	214.4	213.3
12.5°	248.2	250.2	251.3	255.4	260.8	260.8	263.9	261.8
15°	317.8	315.6	322.0	323.0	331.5	332.5	336.8	332.5
17.5°	404.3	408.6	415.0	413.9	430.7	431.9	431.9	430.7
20°	520.5	523.6	530.0	532.1	552.1	554.3	561.7	562.8
22.5°	647.1	647.1	650.4	654.6	673.5	674.7	677.8	677.8
25°	690.4	684.2	685.2	690.4	701.1	696.8	699.9	697.8
27.5°	634.5	625.0	623.0	630.2	637.6	626.1	630.2	630.2
30°	515.2	506.7	504.7	512.1	517.3	504.7	508.8	511.0
32.5°	376.9	371.7	370.6	375.8	380.1	369.5	373.8	376.9
35°	254.4	252.3	250.2	251.3	257.7	249.2	253.4	255.4
37.5°	161.6	157.3	158.3	160.4	164.7	159.4	163.7	163.7
40°	99.2	97.1	97.1	99.2	101.4	97.1	99.2	100.4
42.5°	58.1	58.1	58.1	59.2	60.2	58.1	58.1	59.2
45°	33.8	32.8	32.8	33.8	34.8	32.8	33.8	33.8
47.5°	19.0	17.9	17.9	19.0	19.0	17.9	19.0	19.0
50°	10.5	9.5	9.5	10.5	10.5	9.5	9.5	9.5
52.5°	5.3	5.3	5.3	5.3	5.3	5.3	4.2	4.2
55°	3.1	3.1	2.1	2.1	2.1	2.1	2.1	1.0
57.5°	2.1	2.1	1.0	1.0	1.0	1.0	0.0	0.0
60°	2.1	2.1	1.0	1.0	1.0	0.0	0.0	0.0
62.5°	2.1	2.1	1.0	1.0	1.0	0.0	0.0	0.0
65°	2.1	2.1	1.0	1.0	1.0	0.0	0.0	0.0
67.5°	2.1	2.1	1.0	1.0	1.0	0.0	0.0	0.0
70°	3.1	2.1	2.1	1.0	1.0	1.0	0.0	0.0
72.5°	3.1	2.1	2.1	2.1	1.0	1.0	0.0	0.0
75°	3.1	2.1	2.1	2.1	1.0	1.0	0.0	0.0
77.5°	3.1	2.1	2.1	2.1	1.0	1.0	1.0	0.0
80°	3.1	2.1	2.1	2.1	1.0	1.0	1.0	1.0
82.5°	3.1	2.1	2.1	2.1	1.0	1.0	1.0	1.0
85°	3.1	2.1	2.1	2.1	1.0	1.0	1.0	0.0
87.5°	3.1	2.1	2.1	2.1	1.0	1.0	1.0	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



Report Generated By 670245859 / DESKTOP-T8S5UU9

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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)