

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: P1219657

Luminaire Tested: **LDSQA6A70950D010TE 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: P1219657
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: LDSQA6A70950D010TE 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 / 5000K CCT
Ballast/Driver: ELECTRONIC DRIVER

Summary

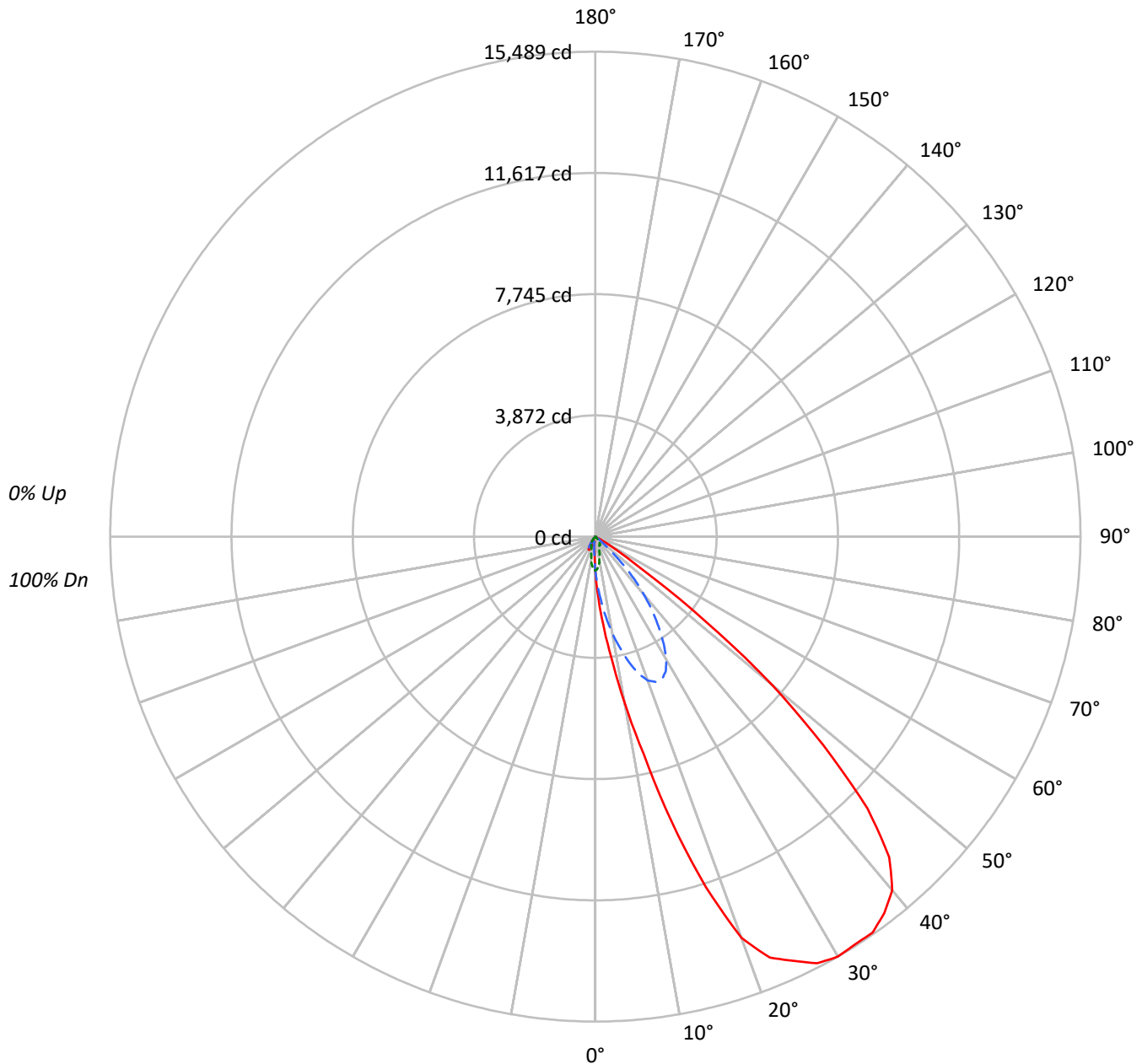
Lumens per Lamp: N/A
Luminaire Lumens: 6038.4 lumens
Efficiency: N/A
Efficacy: 77.3 lumens/watt
Spacing Criteria (0/90/45): 2.58 / 0.46 / 1.37
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
CIE Type: Direct

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	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°	46896	46896	46896
5°	120299	42663	13286
10°	234500	32786	6383
15°	420953	22269	8563
20°	624983	16907	14140
25°	710391	13924	22176
30°	770072	15233	20851
35°	811136	9871	12930
40°	828683	4384	6289
45°	748459	1674	2338
50°	492685	663	663
55°	134915	578	0
60°	26953	663	0
65°	1895	897	0
70°	277	1108	0
75°	0	1647	0
80°	0	2455	248
85°	0	4891	494



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	133.4	2.2
10°-20°	708.8	11.7
20°-30°	1606.6	26.6
30°-40°	1928.4	31.9
40°-50°	1359.1	22.5
50°-60°	280.4	4.6
60°-70°	9.9	0.2
70°-80°	5.9	0.1
80°-90°	5.8	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°	2448.8	40.6
0°-40°	4377.3	72.5
0°-60°	6016.8	99.6
0°-90°	6038.4	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	6038.4	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	1089	1089	1089	1089	1089	
5°	2783	2028	987	411	307	342
15°	9444	4155	500	178	192	2803
25°	14954	5026	293	411	467	6901
35°	15432	3519	188	246	246	9594
45°	12292	1207	28	37	38	9041
55°	1797	24	8	6	0	2369
65°	19	6	9	6	0	55
75°	0	6	10	7	0	0
85°	0	7	10	7	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°	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2
2.5°	1856.7	1800.8	1822.6	1757.9	1743.6	1731.5	1743.6	1673.4	1633.7	1583.3	1542.6
5°	2783.4	2716.5	2731.9	2618.7	2567.0	2532.0	2525.4	2380.5	2271.8	2152.1	2028.0
7.5°	3874.8	3811.2	3802.3	3626.6	3520.2	3459.8	3434.5	3226.9	3039.3	2826.2	2593.4
10°	5363.7	5218.7	5173.7	4919.0	4715.9	4587.3	4429.3	4097.6	3768.3	3446.6	3150.2
12.5°	7096.2	7017.3	6905.2	6456.2	6100.3	5918.1	5682.0	5163.8	4665.3	4133.9	3637.7
15°	9443.8	9162.8	8971.6	8322.8	7749.7	7468.4	7123.7	6331.0	5577.8	4904.6	4154.8
17.5°	11737.5	11590.4	11291.8	10449.6	9566.8	9123.2	8609.2	7532.3	6468.3	5510.8	4595.0
20°	13640.3	13502.0	13161.6	12367.7	11388.3	10733.9	10087.3	8609.2	7219.3	5993.9	4889.4
22.5°	14551.6	14463.8	14186.0	13506.4	12671.9	12049.3	11354.2	9526.2	7774.8	6310.2	5023.4
25°	14953.5	14912.9	14734.0	14198.1	13411.9	12883.7	12227.2	10175.0	8120.6	6457.3	5025.5
27.5°	15360.9	15368.6	14973.3	14549.4	13803.9	13296.6	12664.2	10462.7	8183.2	6375.0	4860.9
30°	15489.3	15408.0	15233.5	14625.3	13917.0	13377.9	12699.3	10329.8	7926.4	6036.7	4532.4
32.5°	15436.6	15404.8	15212.6	14569.2	13724.9	13130.9	12360.0	9802.8	7419.2	5553.6	4066.9
35°	15432.2	15372.9	14932.5	14380.4	13340.6	12607.1	11591.5	8950.8	6701.0	4916.8	3518.9
37.5°	15153.3	15006.3	14675.6	13931.3	12561.0	11630.9	10492.4	7909.8	5822.6	4202.0	2975.4
40°	14743.9	14546.2	14111.3	12984.7	11210.5	10138.8	9027.7	6727.4	4892.6	3497.1	2398.0
42.5°	13888.4	13589.8	12974.8	11425.6	9410.9	8444.6	7520.1	5529.4	3990.1	2849.4	1830.3
45°	12292.0	11883.6	11052.3	9351.5	7602.4	6814.1	6070.8	4449.0	3194.0	2113.6	1206.6
47.5°	9879.8	9500.9	8744.3	7444.4	5962.0	5295.7	4702.7	3309.3	2165.3	1224.3	576.5
50°	7355.4	7030.4	6439.7	5173.7	4002.2	3478.4	2971.2	1879.8	1014.5	581.9	239.3
52.5°	4388.6	4227.3	3703.5	2869.0	1976.3	1703.0	1367.0	796.0	511.6	210.8	64.8
55°	1797.3	1659.0	1462.4	1173.8	859.8	729.0	623.7	393.0	159.2	43.9	24.2
57.5°	812.6	781.8	692.7	544.5	395.3	331.7	224.0	74.7	35.2	21.9	14.4
60°	313.0	282.2	241.6	130.6	56.0	47.2	38.4	25.3	17.6	12.1	8.8
62.5°	45.0	42.8	38.4	30.7	24.2	21.9	18.6	13.1	9.9	7.7	6.7
65°	18.6	18.6	16.5	13.1	10.9	9.9	8.8	6.7	5.5	5.5	5.5
67.5°	7.7	7.7	6.7	5.5	4.4	4.4	4.4	3.2	4.4	4.4	5.5
70°	2.2	2.2	2.2	2.2	2.2	2.2	3.2	3.2	4.4	4.4	5.5
72.5°	0.0	0.0	1.0	1.0	2.2	2.2	2.2	3.2	4.4	5.5	5.5
75°	0.0	0.0	1.0	1.0	2.2	2.2	2.2	3.2	4.4	5.5	5.5
77.5°	0.0	0.0	1.0	1.0	2.2	2.2	3.2	3.2	4.4	5.5	5.5
80°	0.0	0.0	1.0	1.0	2.2	2.2	3.2	3.2	4.4	5.5	6.7
82.5°	0.0	0.0	1.0	1.0	2.2	2.2	3.2	3.2	4.4	5.5	6.7
85°	0.0	0.0	1.0	1.0	2.2	2.2	3.2	3.2	4.4	5.5	6.7
87.5°	0.0	0.0	1.0	1.0	2.2	2.2	3.2	3.2	4.4	5.5	6.7
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°	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2
2.5°	1507.5	1437.3	1417.4	1356.1	1304.4	1279.1	1247.4	1175.9	1122.2	1050.8	1008.0
5°	1941.2	1808.5	1703.0	1574.6	1489.9	1435.0	1349.4	1218.9	1113.4	987.1	897.1
7.5°	2410.1	2167.4	1977.5	1765.6	1643.6	1548.1	1402.1	1214.4	1059.6	891.5	752.1
10°	2862.5	2500.2	2201.5	1897.3	1737.0	1604.1	1403.3	1167.2	961.8	749.9	602.9
12.5°	3261.0	2793.2	2372.8	1981.9	1783.2	1617.4	1365.9	1082.6	834.5	617.0	487.6
15°	3593.7	3020.5	2493.5	2013.6	1786.4	1588.7	1287.9	961.8	692.7	499.6	408.4
17.5°	3846.3	3140.3	2530.8	1975.3	1722.8	1507.5	1168.2	809.2	562.1	423.9	343.7
20°	3977.0	3163.3	2477.0	1871.1	1605.2	1384.6	1011.3	656.6	476.5	369.0	287.7
22.5°	3993.4	3098.5	2348.5	1721.6	1457.0	1235.2	837.7	547.9	424.9	326.1	253.7
25°	3895.6	2958.1	2165.3	1552.5	1294.6	1063.9	681.8	490.8	386.6	293.1	292.0
27.5°	3687.0	2716.5	1945.6	1356.1	1097.9	865.3	578.7	443.6	344.8	310.6	330.4
30°	3392.9	2406.9	1675.5	1107.8	857.6	665.3	487.6	365.6	303.0	306.4	322.8
32.5°	2994.3	2022.5	1358.2	811.5	613.8	500.7	365.6	249.3	251.5	252.5	266.8
35°	2493.5	1621.8	1014.5	545.7	431.6	352.5	206.4	183.4	186.7	187.8	197.7
37.5°	1998.4	1246.2	674.1	363.4	271.2	185.5	128.4	123.0	125.2	124.1	135.1
40°	1530.6	868.5	404.1	180.1	104.4	86.8	79.0	75.7	76.8	78.0	84.4
42.5°	1083.8	471.0	199.8	68.1	54.9	50.5	47.2	45.0	46.1	46.1	50.5
45°	550.2	223.0	68.1	37.3	34.1	30.7	28.5	27.5	27.5	27.5	29.6
47.5°	238.3	73.5	31.9	23.1	20.8	19.8	17.6	16.5	16.5	16.5	17.6
50°	74.7	29.6	19.8	15.4	13.1	12.1	10.9	10.9	10.9	9.9	10.9
52.5°	27.5	18.6	13.1	9.9	8.8	8.8	8.8	7.7	8.8	7.7	8.8
55°	16.5	12.1	8.8	7.7	7.7	7.7	7.7	7.7	7.7	7.7	7.7
57.5°	10.9	8.8	7.7	7.7	6.7	6.7	7.7	7.7	7.7	7.7	7.7
60°	7.7	7.7	6.7	6.7	6.7	6.7	7.7	7.7	7.7	7.7	7.7
62.5°	6.7	6.7	6.7	6.7	6.7	6.7	7.7	7.7	7.7	7.7	8.8
65°	5.5	6.7	6.7	6.7	6.7	6.7	7.7	7.7	8.8	8.8	8.8
67.5°	5.5	6.7	6.7	7.7	7.7	7.7	7.7	8.8	8.8	8.8	8.8
70°	6.7	6.7	7.7	7.7	7.7	7.7	8.8	8.8	8.8	8.8	9.9
72.5°	6.7	6.7	7.7	7.7	7.7	7.7	8.8	8.8	9.9	9.9	9.9
75°	6.7	7.7	7.7	7.7	7.7	8.8	8.8	8.8	9.9	9.9	9.9
77.5°	6.7	7.7	7.7	8.8	8.8	8.8	8.8	9.9	9.9	9.9	9.9
80°	6.7	7.7	7.7	8.8	8.8	8.8	9.9	9.9	9.9	9.9	10.9
82.5°	6.7	7.7	7.7	8.8	8.8	8.8	9.9	9.9	9.9	9.9	10.9
85°	7.7	7.7	8.8	8.8	8.8	8.8	9.9	9.9	9.9	9.9	10.9
87.5°	7.7	7.7	8.8	8.8	8.8	8.8	9.9	9.9	10.9	9.9	10.9
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°	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2
2.5°	950.9	887.2	843.2	826.8	795.0	744.4	714.8	687.3	635.8	624.7	596.2
5°	793.9	691.7	619.2	591.8	555.6	512.8	471.0	443.6	410.6	397.5	377.7
7.5°	625.9	523.7	461.1	439.1	414.0	378.9	341.5	314.1	280.0	262.4	246.0
10°	491.8	416.1	363.4	341.5	315.1	277.9	239.3	203.1	173.5	154.8	151.5
12.5°	399.7	337.1	281.1	257.9	227.2	189.9	162.6	161.4	159.2	158.1	160.4
15°	327.2	266.8	207.6	182.2	173.5	172.4	175.7	179.0	177.9	181.2	183.4
17.5°	269.0	204.3	191.0	192.1	193.2	196.6	202.0	210.8	211.8	217.4	221.7
20°	219.5	216.3	221.7	226.2	229.4	236.1	248.1	259.2	262.4	270.1	278.9
22.5°	249.3	259.2	271.2	276.7	281.1	293.1	306.4	324.0	330.4	340.4	352.5
25°	300.8	317.3	335.9	342.6	349.2	369.0	384.3	405.2	410.6	422.8	434.8
27.5°	343.7	361.3	381.0	389.8	395.3	415.1	428.2	441.4	441.4	447.9	456.7
30°	337.1	351.4	367.8	374.4	376.7	390.8	404.1	408.4	406.3	409.6	416.1
32.5°	280.0	291.0	304.2	309.6	311.8	321.8	332.7	332.7	331.7	331.7	335.9
35°	207.6	215.3	221.7	227.2	230.5	237.1	247.0	246.0	246.0	243.8	247.0
37.5°	139.4	143.8	151.5	153.7	154.8	159.2	166.8	166.8	164.6	165.8	168.1
40°	84.4	90.1	94.3	95.6	97.8	101.0	106.5	106.5	106.5	106.5	107.6
42.5°	50.5	53.8	57.1	57.1	58.1	62.6	64.8	64.8	64.8	64.8	65.8
45°	29.6	30.7	33.0	34.1	34.1	36.2	37.3	37.3	37.3	37.3	38.4
47.5°	17.6	18.6	18.6	19.8	19.8	20.8	21.9	21.9	20.8	20.8	20.8
50°	10.9	10.9	10.9	10.9	12.1	12.1	12.1	12.1	12.1	12.1	10.9
52.5°	8.8	8.8	8.8	8.8	7.7	7.7	7.7	7.7	6.7	6.7	5.5
55°	7.7	7.7	7.7	7.7	7.7	6.7	6.7	6.7	5.5	4.4	3.2
57.5°	7.7	7.7	7.7	7.7	7.7	6.7	6.7	5.5	4.4	4.4	3.2
60°	7.7	7.7	7.7	7.7	7.7	6.7	6.7	5.5	4.4	4.4	3.2
62.5°	8.8	8.8	7.7	7.7	7.7	6.7	6.7	5.5	5.5	4.4	3.2
65°	8.8	8.8	7.7	7.7	7.7	7.7	6.7	6.7	5.5	4.4	3.2
67.5°	8.8	8.8	8.8	8.8	7.7	7.7	7.7	6.7	5.5	4.4	3.2
70°	9.9	9.9	8.8	8.8	8.8	7.7	7.7	6.7	5.5	5.5	4.4
72.5°	9.9	9.9	8.8	8.8	8.8	8.8	7.7	6.7	6.7	5.5	4.4
75°	9.9	9.9	9.9	9.9	8.8	8.8	7.7	7.7	6.7	5.5	4.4
77.5°	9.9	9.9	9.9	9.9	8.8	8.8	8.8	7.7	6.7	5.5	4.4
80°	9.9	9.9	9.9	9.9	9.9	8.8	8.8	7.7	6.7	5.5	4.4
82.5°	10.9	10.9	9.9	9.9	9.9	8.8	8.8	7.7	6.7	5.5	5.5
85°	10.9	10.9	9.9	9.9	9.9	8.8	8.8	7.7	6.7	6.7	5.5
87.5°	10.9	10.9	9.9	9.9	9.9	8.8	8.8	7.7	6.7	6.7	5.5
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: P1219657

CATALOG NUMBER: LDSQA6A70950D010TE LARH30NF 6LSQA1H 30°

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2	1089.2
2.5°	578.7	545.7	534.8	542.5	533.6	527.0	518.2	513.9
5°	362.3	338.1	330.4	332.7	325.0	318.4	309.6	307.4
7.5°	223.0	199.8	191.0	191.0	182.2	174.5	169.1	165.8
10°	149.2	145.0	146.0	147.1	146.0	147.1	143.8	146.0
12.5°	160.4	158.1	160.4	161.4	161.4	163.6	159.2	162.6
15°	186.7	184.4	187.8	189.9	189.9	193.2	188.9	192.1
17.5°	228.4	227.2	232.9	234.9	236.1	241.6	236.1	240.6
20°	288.8	287.7	295.4	298.7	297.5	308.6	300.8	308.6
22.5°	366.7	364.5	375.4	378.9	379.9	394.3	387.6	393.0
25°	444.7	446.8	452.4	457.9	459.1	471.0	461.1	466.8
27.5°	461.1	457.9	461.1	467.8	468.8	474.2	465.5	470.0
30°	417.2	411.6	412.9	420.5	422.8	424.9	417.2	419.4
32.5°	339.2	330.4	330.4	338.1	340.4	343.7	330.4	335.9
35°	250.4	242.7	242.7	248.1	249.3	251.5	241.6	246.0
37.5°	171.3	164.6	166.8	169.1	170.2	172.4	171.3	170.2
40°	109.8	105.5	108.7	108.7	109.8	110.9	110.9	111.9
42.5°	67.0	63.6	65.8	65.8	67.0	67.0	67.0	68.1
45°	38.4	37.3	37.3	38.4	38.4	38.4	37.3	38.4
47.5°	20.8	19.8	20.8	20.8	20.8	20.8	20.8	20.8
50°	10.9	9.9	9.9	9.9	9.9	9.9	9.9	9.9
52.5°	5.5	4.4	4.4	4.4	3.2	4.4	3.2	3.2
55°	3.2	2.2	2.2	2.2	1.0	1.0	0.0	0.0
57.5°	2.2	1.0	1.0	1.0	0.0	0.0	0.0	0.0
60°	2.2	1.0	1.0	1.0	0.0	0.0	0.0	0.0
62.5°	2.2	1.0	1.0	1.0	0.0	0.0	0.0	0.0
65°	2.2	1.0	1.0	1.0	0.0	0.0	0.0	0.0
67.5°	3.2	2.2	1.0	1.0	1.0	0.0	0.0	0.0
70°	3.2	2.2	2.2	1.0	1.0	0.0	0.0	0.0
72.5°	3.2	2.2	2.2	2.2	1.0	1.0	0.0	0.0
75°	3.2	2.2	2.2	2.2	1.0	1.0	0.0	0.0
77.5°	3.2	3.2	2.2	2.2	1.0	1.0	1.0	0.0
80°	4.4	3.2	2.2	2.2	2.2	1.0	1.0	1.0
82.5°	4.4	3.2	2.2	2.2	2.2	1.0	1.0	1.0
85°	4.4	3.2	3.2	2.2	2.2	1.0	1.0	1.0
87.5°	4.4	3.2	3.2	2.2	2.2	1.0	1.0	1.0
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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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)