

Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-State
Lighting Products

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: PORTFOLIO

Report Number: P#

Luminaire Tested: **LX6C130D010 EX6C1309030 6LBSQLWWLI**

Issue Date: 2/18/2022



Test Information

Test Method: LM-79-08
Report Number: P#
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2107-320-9)
Test Lab: INNOVATION CENTER
Issue Date: 2/18/2022
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: PORTFOLIO
Catalog Number: LX6C130D010 EX6C1309030 6LBSQLWWLI
Description: 6 INCH 13000 LUMEN PORTFOLIO LED DOWNLIGHT WITH, 3000K, 90CRI LEDS
AND 6LBSQLWW TRIM WITH LI FINISH
Light Source: -
Ballast/Driver: -

Summary

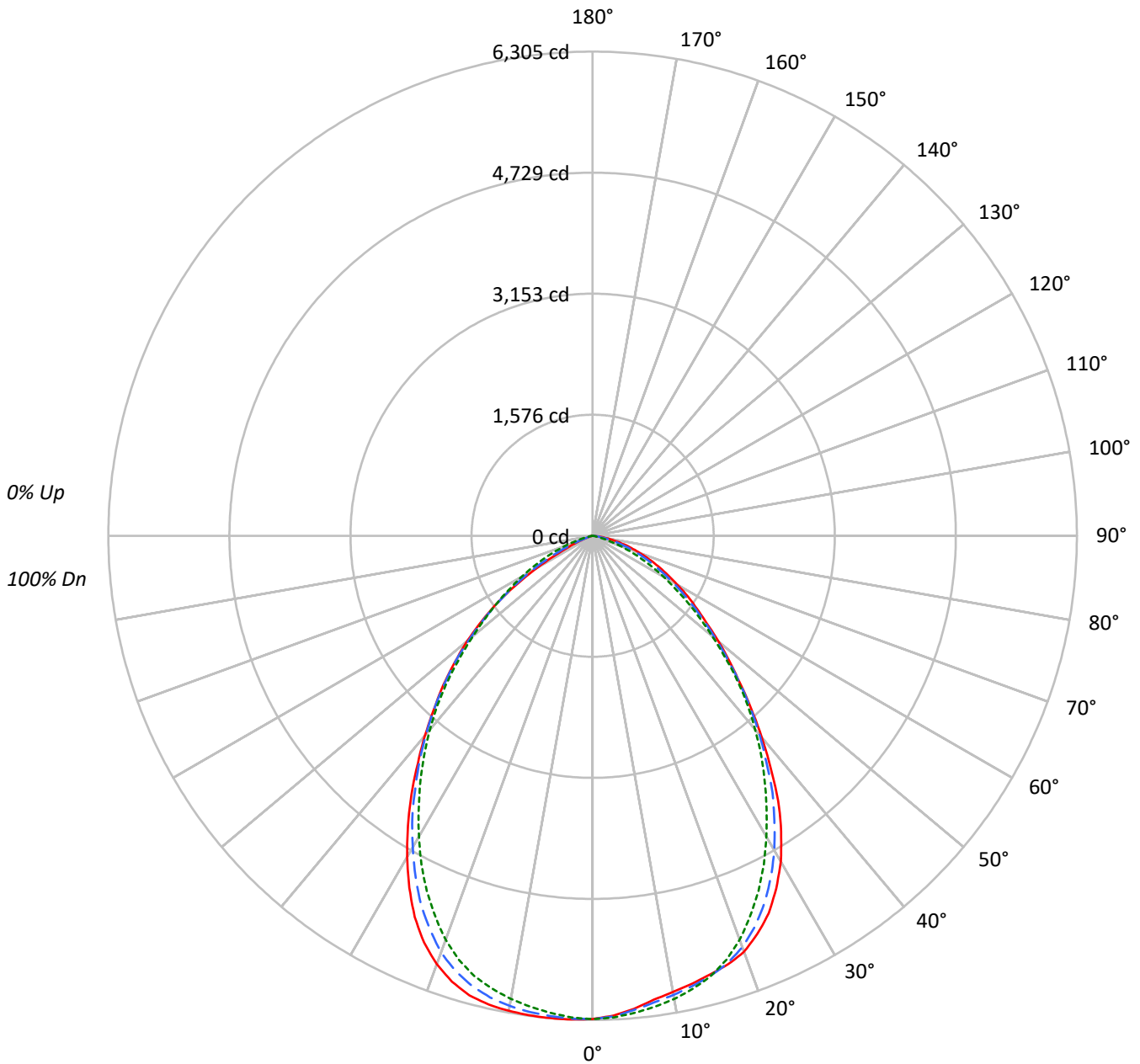
Lumens per Lamp: N/A
Luminaire Lumens: 11573.0 lumens
Efficiency: N/A
Efficacy: 80.2 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.1 / 1.17
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 144.3
Input Voltage (V):
Input Current (A_{in}): 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									
RC	80									50									30									10									0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10	0																
RCR																																					
0	119	119	119	119	116	116	116	116	111	111	111	106	106	106	102	102	102	100																			
1	111	108	104	101	109	105	102	100	101	99	97	98	96	94	94	92	91	89																			
2	103	97	91	87	101	95	90	86	92	87	84	88	85	82	85	83	80	78																			
3	96	87	80	75	93	86	79	74	83	77	73	80	76	72	78	74	71	69																			
4	89	79	71	66	87	77	71	65	75	69	64	73	68	64	71	66	63	61																			
5	83	71	64	58	81	70	63	58	68	62	57	67	61	57	65	60	56	54																			
6	77	65	57	52	75	64	57	52	63	56	51	61	55	51	60	54	50	49																			
7	72	60	52	47	70	59	52	46	58	51	46	56	50	46	55	50	46	44																			
8	67	55	48	42	66	54	47	42	53	47	42	52	46	42	51	46	41	40																			
9	63	51	44	39	62	50	43	38	49	43	38	48	42	38	47	42	38	36																			
10	59	47	40	35	58	47	40	35	46	40	35	45	39	35	44	39	35	33																			

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	270936	270936	270936
5°	267208	269547	272512
10°	263666	267754	274661
15°	263538	264648	276139
20°	264132	256512	271940
25°	257662	242555	260232
30°	243605	224897	239986
35°	221483	205420	216132
40°	192559	184960	190805
45°	165060	162150	167338
50°	143149	135908	142727
55°	124218	112981	112358
60°	109379	91476	71068
65°	95939	69471	34099
70°	82430	46062	12563
75°	67091	19364	3460
80°	45350	4637	1537
85°	18476	1037	1037



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	592.5	5.1
10°-20°	1688.2	14.6
20°-30°	2419.2	20.9
30°-40°	2521.2	21.8
40°-50°	2088.7	18.0
50°-60°	1384.5	12.0
60°-70°	670.5	5.8
70°-80°	189.8	1.6
80°-90°	18.4	0.2
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°	4700.0	40.6
0°-40°	7221.1	62.4
0°-60°	10694.3	92.4
0°-90°	11573.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	11573.0	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	6293	6293	6293	6293	6293	
5°	6182	6199	6237	6280	6305	585
15°	5912	5933	5937	6070	6195	1672
25°	5424	5286	5106	5293	5478	2481
35°	4214	4081	3908	4029	4112	2612
45°	2711	2702	2663	2730	2748	2109
55°	1655	1601	1505	1478	1497	1495
65°	942	850	682	468	335	938
75°	403	308	116	23	21	432
85°	37	17	2	2	2	62
90°	0	0	0	0	0	



TEST NUMBER: P#

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7
2.5°	6253.2	6255.3	6259.4	6255.3	6257.4	6259.4	6259.4	6261.5	6261.5	6263.6	6265.7
5°	6182.5	6188.8	6188.8	6188.8	6188.8	6190.8	6192.9	6192.9	6190.8	6190.8	6199.1
7.5°	6093.1	6099.4	6097.3	6099.4	6101.4	6107.7	6105.6	6109.8	6113.9	6120.2	6128.5
10°	6030.8	6032.8	6030.8	6037.0	6041.2	6045.3	6045.3	6049.5	6053.6	6059.9	6070.3
12.5°	5974.6	5976.7	5978.8	5982.9	5987.1	5985.0	5989.2	5993.3	5995.4	5999.6	6005.8
15°	5912.3	5922.7	5920.6	5922.7	5924.7	5926.8	5928.9	5931.0	5928.9	5928.9	5933.1
17.5°	5854.1	5856.1	5858.2	5858.2	5858.2	5858.2	5854.1	5854.1	5847.8	5841.6	5837.4
20°	5764.7	5762.6	5758.4	5758.4	5750.1	5752.2	5743.9	5739.7	5729.3	5714.8	5700.2
22.5°	5608.8	5619.1	5615.0	5600.4	5592.1	5592.1	5583.8	5565.1	5548.5	5531.8	5513.1
25°	5423.7	5419.6	5413.3	5405.0	5392.6	5384.2	5371.8	5359.3	5332.3	5303.2	5286.5
27.5°	5176.4	5182.6	5168.0	5155.6	5149.3	5136.9	5124.4	5107.7	5074.5	5049.5	5020.4
30°	4899.9	4895.7	4893.6	4877.0	4860.4	4864.5	4839.6	4820.9	4795.9	4754.3	4731.5
32.5°	4567.2	4573.5	4561.0	4558.9	4527.7	4523.6	4523.6	4494.5	4473.7	4434.2	4403.0
35°	4213.8	4209.7	4205.5	4191.0	4188.9	4176.4	4166.0	4145.2	4118.2	4105.7	4080.8
37.5°	3806.4	3808.5	3810.5	3810.5	3802.2	3793.9	3785.6	3785.6	3748.2	3741.9	3712.8
40°	3426.0	3432.2	3430.1	3415.6	3417.6	3419.7	3417.6	3415.6	3392.7	3384.4	3380.2
42.5°	3055.9	3066.3	3055.9	3053.8	3055.9	3055.9	3051.8	3058.0	3047.6	3055.9	3037.2
45°	2710.8	2719.1	2712.9	2710.8	2706.7	2717.1	2704.6	2715.0	2708.7	2698.4	2702.5
47.5°	2413.6	2405.2	2413.6	2409.4	2403.2	2394.8	2407.3	2401.1	2386.5	2384.4	2388.6
50°	2137.1	2132.9	2137.1	2135.0	2124.6	2124.6	2122.5	2118.4	2114.2	2101.7	2093.4
52.5°	1873.0	1887.6	1877.2	1887.6	1873.0	1866.8	1868.9	1862.7	1854.3	1850.2	1833.6
55°	1654.8	1656.8	1656.8	1656.8	1648.5	1644.4	1640.2	1636.1	1636.1	1617.3	1600.7
57.5°	1465.6	1461.4	1459.4	1453.1	1449.0	1444.8	1440.6	1428.2	1415.7	1399.1	1386.6
60°	1270.2	1274.3	1274.3	1266.0	1259.8	1253.6	1251.5	1243.2	1228.6	1212.0	1193.3
62.5°	1101.8	1106.0	1095.6	1095.6	1083.1	1081.0	1081.0	1068.5	1051.9	1033.2	1012.4
65°	941.7	939.6	943.8	929.2	931.3	918.9	914.7	908.5	891.8	869.0	850.3
67.5°	790.0	794.1	787.9	783.7	775.4	771.3	767.1	748.4	740.1	719.3	698.5
70°	654.8	650.7	646.5	646.5	638.2	632.0	629.9	609.1	598.7	582.1	559.2
72.5°	528.0	523.9	519.7	513.5	507.2	505.2	492.7	480.2	467.7	447.0	430.3
75°	403.3	401.2	397.1	392.9	382.5	378.4	376.3	361.7	338.9	322.2	307.7
77.5°	291.0	293.1	284.8	276.5	270.3	264.0	259.9	247.4	232.8	214.1	199.6
80°	182.9	185.0	182.9	176.7	168.4	166.3	160.1	151.8	139.3	126.8	116.4
82.5°	97.7	97.7	95.6	93.5	87.3	87.3	83.2	76.9	70.7	64.4	56.1
85°	37.4	37.4	35.3	33.3	31.2	31.2	29.1	27.0	22.9	20.8	16.6
87.5°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	0.0	0.0	0.0	0.0
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°	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7
2.5°	6265.7	6267.8	6269.8	6271.9	6271.9	6271.9	6274.0	6276.1	6276.1	6278.1	6280.2
5°	6203.3	6205.4	6211.6	6213.7	6217.9	6215.8	6222.0	6228.3	6232.4	6236.6	6242.8
7.5°	6132.6	6138.9	6147.2	6153.4	6155.5	6157.6	6163.8	6172.1	6178.4	6186.7	6192.9
10°	6074.4	6080.7	6089.0	6097.3	6097.3	6101.4	6105.6	6111.8	6118.1	6124.3	6132.6
12.5°	6010.0	6018.3	6020.4	6024.5	6024.5	6026.6	6030.8	6032.8	6039.1	6041.2	6053.6
15°	5933.1	5933.1	5933.1	5933.1	5933.1	5931.0	5926.8	5931.0	5931.0	5937.2	5943.4
17.5°	5827.0	5827.0	5814.6	5808.3	5810.4	5800.0	5797.9	5789.6	5789.6	5789.6	5795.9
20°	5687.8	5669.0	5654.5	5635.8	5627.5	5623.3	5619.1	5600.4	5598.4	5598.4	5598.4
22.5°	5490.3	5469.5	5448.7	5434.1	5411.3	5402.9	5394.6	5382.2	5367.6	5359.3	5378.0
25°	5249.1	5224.2	5199.2	5170.1	5163.9	5153.5	5132.7	5120.2	5114.0	5105.7	5109.8
27.5°	4993.4	4958.1	4931.0	4901.9	4891.5	4879.1	4860.4	4841.7	4820.9	4825.0	4825.0
30°	4700.3	4658.7	4629.6	4594.3	4592.2	4579.7	4563.1	4540.2	4523.6	4523.6	4534.0
32.5°	4382.2	4353.1	4326.1	4286.6	4280.4	4272.0	4259.6	4238.8	4226.3	4213.8	4222.2
35°	4060.0	4014.3	3995.6	3970.6	3972.7	3949.8	3931.1	3918.6	3920.7	3908.2	3914.5
37.5°	3712.8	3685.8	3658.8	3648.4	3638.0	3625.5	3617.2	3608.9	3604.7	3604.7	3600.6
40°	3361.5	3347.0	3334.5	3330.3	3311.6	3315.8	3313.7	3307.5	3295.0	3290.8	3303.3
42.5°	3031.0	3016.4	3010.2	2999.8	2997.7	2991.5	2991.5	2985.2	2983.2	2985.2	2983.2
45°	2690.0	2688.0	2673.4	2673.4	2681.7	2675.5	2658.9	2669.3	2669.3	2663.0	2675.5
47.5°	2376.1	2378.2	2369.9	2353.3	2353.3	2342.9	2330.4	2340.8	2347.0	2336.6	2342.9
50°	2091.3	2078.9	2062.2	2049.8	2056.0	2051.8	2041.4	2033.1	2026.9	2029.0	2037.3
52.5°	1821.1	1814.8	1796.1	1781.6	1777.4	1779.5	1767.0	1754.6	1756.6	1754.6	1750.4
55°	1577.9	1577.9	1552.9	1546.7	1530.0	1530.0	1513.4	1511.3	1505.1	1505.1	1494.7
57.5°	1367.9	1349.2	1334.6	1320.1	1313.8	1305.5	1299.3	1284.7	1278.5	1266.0	1263.9
60°	1174.6	1151.7	1141.3	1124.7	1112.2	1103.9	1093.5	1081.0	1072.7	1062.3	1049.8
62.5°	1002.0	977.1	956.3	939.6	929.2	927.2	910.5	896.0	879.4	866.9	846.1
65°	829.5	814.9	792.0	769.2	765.0	754.6	738.0	721.4	700.6	681.9	669.4
67.5°	677.7	659.0	638.2	625.7	611.2	602.9	584.2	559.2	536.3	517.6	494.8
70°	542.6	515.6	496.8	476.1	471.9	453.2	436.6	411.6	390.8	365.9	332.6
72.5°	407.5	380.4	365.9	345.1	332.6	322.2	299.4	276.5	243.2	224.5	195.4
75°	286.9	264.0	243.2	222.4	214.1	199.6	180.9	155.9	135.1	116.4	95.6
77.5°	178.8	164.2	145.5	128.9	120.6	112.3	97.7	79.0	64.4	49.9	37.4
80°	101.9	89.4	76.9	64.4	60.3	56.1	43.7	33.3	27.0	18.7	12.5
82.5°	47.8	39.5	33.3	27.0	24.9	20.8	14.6	10.4	6.2	4.2	2.1
85°	14.6	10.4	8.3	6.2	4.2	4.2	2.1	2.1	2.1	2.1	2.1
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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°	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7
2.5°	6280.2	6282.3	6284.4	6284.4	6284.4	6286.5	6286.5	6290.6	6292.7	6294.8	6294.8
5°	6247.0	6253.2	6257.4	6259.4	6261.5	6267.8	6269.8	6276.1	6280.2	6284.4	6288.5
7.5°	6201.2	6207.5	6215.8	6219.9	6224.1	6232.4	6238.6	6249.0	6255.3	6263.6	6271.9
10°	6143.0	6151.3	6163.8	6168.0	6172.1	6182.5	6195.0	6207.5	6217.9	6230.3	6240.7
12.5°	6057.8	6070.3	6084.8	6089.0	6095.2	6109.8	6124.3	6143.0	6157.6	6174.2	6190.8
15°	5951.8	5968.4	5978.8	5982.9	5991.3	6012.1	6026.6	6047.4	6070.3	6095.2	6113.9
17.5°	5804.2	5812.5	5831.2	5839.5	5849.9	5870.7	5893.6	5918.5	5939.3	5966.3	5995.4
20°	5610.8	5623.3	5646.2	5654.5	5667.0	5685.7	5718.9	5739.7	5773.0	5806.2	5827.0
22.5°	5369.7	5392.6	5415.4	5425.8	5434.1	5457.0	5479.9	5515.2	5542.2	5588.0	5615.0
25°	5120.2	5126.5	5145.2	5163.9	5168.0	5197.1	5224.2	5265.7	5292.8	5321.9	5359.3
27.5°	4833.3	4841.7	4870.8	4874.9	4877.0	4908.2	4939.4	4972.6	4995.5	5028.8	5047.5
30°	4534.0	4548.5	4561.0	4569.3	4583.9	4598.4	4627.5	4669.1	4685.7	4714.8	4739.8
32.5°	4228.4	4228.4	4257.5	4259.6	4267.9	4301.2	4317.8	4342.7	4371.8	4394.7	4392.6
35°	3924.9	3933.2	3943.6	3958.1	3964.4	3985.2	3991.4	4010.1	4028.8	4045.5	4066.2
37.5°	3611.0	3611.0	3633.8	3644.2	3650.5	3660.9	3671.3	3690.0	3700.4	3706.6	3719.1
40°	3311.6	3319.9	3324.1	3328.2	3328.2	3342.8	3351.1	3365.7	3371.9	3388.5	3380.2
42.5°	3008.1	3003.9	3006.0	3016.4	3018.5	3026.8	3033.1	3041.4	3049.7	3045.5	3060.1
45°	2685.9	2688.0	2692.1	2692.1	2698.4	2708.7	2719.1	2723.3	2729.5	2739.9	2742.0
47.5°	2349.1	2359.5	2353.3	2369.9	2374.1	2376.1	2401.1	2403.2	2423.9	2428.1	2428.1
50°	2035.2	2035.2	2047.7	2053.9	2058.1	2064.3	2072.6	2080.9	2087.2	2101.7	2105.9
52.5°	1752.5	1756.6	1756.6	1750.4	1756.6	1756.6	1777.4	1779.5	1777.4	1781.6	1787.8
55°	1498.9	1500.9	1488.5	1496.8	1494.7	1488.5	1492.6	1480.1	1478.1	1484.3	1480.1
57.5°	1255.6	1247.3	1245.2	1234.8	1234.8	1224.4	1214.1	1214.1	1205.7	1191.2	1189.1
60°	1037.3	1024.9	1016.6	1010.3	993.7	983.3	968.7	956.3	939.6	920.9	910.5
62.5°	831.5	817.0	800.4	792.0	779.6	754.6	735.9	717.2	690.2	673.5	656.9
65°	648.6	625.7	598.7	586.2	573.8	550.9	526.0	494.8	467.7	444.9	415.8
67.5°	469.8	444.9	417.9	399.1	386.7	359.6	330.5	303.5	272.3	247.4	232.8
70°	307.7	276.5	251.5	237.0	224.5	197.5	170.5	147.6	133.0	126.8	124.7
72.5°	174.6	143.4	124.7	110.2	99.8	81.1	66.5	58.2	54.1	52.0	47.8
75°	74.8	56.1	43.7	35.3	31.2	24.9	22.9	22.9	22.9	20.8	20.8
77.5°	27.0	18.7	14.6	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
80°	8.3	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
82.5°	4.2	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
85°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1	0.0
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



TEST NUMBER: P#

CATALOG NUMBER: LX6C130D010 EX6C1309030 6LBSQLWWLI

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7	6292.7
2.5°	6296.9	6301.0	6301.0	6303.1	6305.2	6305.2	6305.2	6305.2
5°	6292.7	6296.9	6298.9	6301.0	6303.1	6305.2	6305.2	6305.2
7.5°	6276.1	6284.4	6286.5	6290.6	6294.8	6296.9	6296.9	6298.9
10°	6251.1	6259.4	6265.7	6269.8	6274.0	6278.1	6282.3	6282.3
12.5°	6205.4	6217.9	6226.2	6230.3	6240.7	6244.9	6249.0	6253.2
15°	6130.5	6147.2	6157.6	6165.9	6174.2	6186.7	6188.8	6195.0
17.5°	6018.3	6041.2	6045.3	6057.8	6068.2	6089.0	6086.9	6089.0
20°	5856.1	5881.1	5889.4	5901.9	5918.5	5933.1	5945.5	5935.1
22.5°	5639.9	5669.0	5681.5	5694.0	5704.4	5716.9	5733.5	5735.6
25°	5384.2	5409.2	5419.6	5427.9	5448.7	5459.1	5475.7	5477.8
27.5°	5091.1	5105.7	5120.2	5124.4	5147.2	5153.5	5168.0	5168.0
30°	4758.5	4775.1	4791.8	4798.0	4804.2	4810.5	4820.9	4827.1
32.5°	4417.6	4434.2	4440.4	4450.8	4452.9	4463.3	4459.1	4475.8
35°	4076.6	4080.8	4087.0	4085.0	4099.5	4097.4	4114.1	4112.0
37.5°	3733.6	3729.5	3739.9	3750.3	3746.1	3741.9	3748.2	3737.8
40°	3390.6	3392.7	3394.8	3405.2	3394.8	3401.0	3396.9	3394.8
42.5°	3070.5	3070.5	3058.0	3070.5	3062.2	3058.0	3066.3	3053.8
45°	2746.2	2744.1	2746.2	2748.2	2748.2	2748.2	2739.9	2748.2
47.5°	2438.5	2440.6	2432.3	2446.8	2442.7	2434.3	2434.3	2428.1
50°	2112.1	2124.6	2139.1	2126.7	2137.1	2130.8	2124.6	2130.8
52.5°	1802.4	1810.7	1800.3	1802.4	1825.2	1825.2	1812.8	1810.7
55°	1471.8	1471.8	1476.0	1478.1	1480.1	1507.2	1492.6	1496.8
57.5°	1176.6	1176.6	1170.4	1182.9	1174.6	1164.2	1174.6	1147.5
60°	893.9	891.8	885.6	877.3	856.5	850.3	827.4	825.3
62.5°	636.1	613.3	604.9	588.3	565.4	559.2	536.3	534.3
65°	395.0	368.0	359.6	351.3	340.9	338.9	330.5	334.7
67.5°	224.5	220.4	218.3	212.0	207.9	203.7	203.7	201.6
70°	118.5	110.2	108.1	106.0	106.0	97.7	95.6	99.8
72.5°	45.7	41.6	41.6	41.6	39.5	39.5	39.5	39.5
75°	20.8	20.8	20.8	20.8	20.8	20.8	20.8	20.8
77.5°	12.5	12.5	12.5	12.5	12.5	12.5	12.5	12.5
80°	6.2	6.2	6.2	6.2	6.2	6.2	6.2	6.2
82.5°	2.1	2.1	2.1	2.1	2.1	2.1	2.1	2.1
85°	2.1	2.1	2.1	0.0	0.0	0.0	0.0	2.1
87.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



Report Generated By 670246072 / DESKTOP-50001EG





— 0°-180° - - 45°-225° - - - - 90°-270°













(END OF REPORT)