

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: **LX6C100D010 EX6C1009050 6LBSQLWWLI**

Issue Date: 2/18/2022

**Test Information**

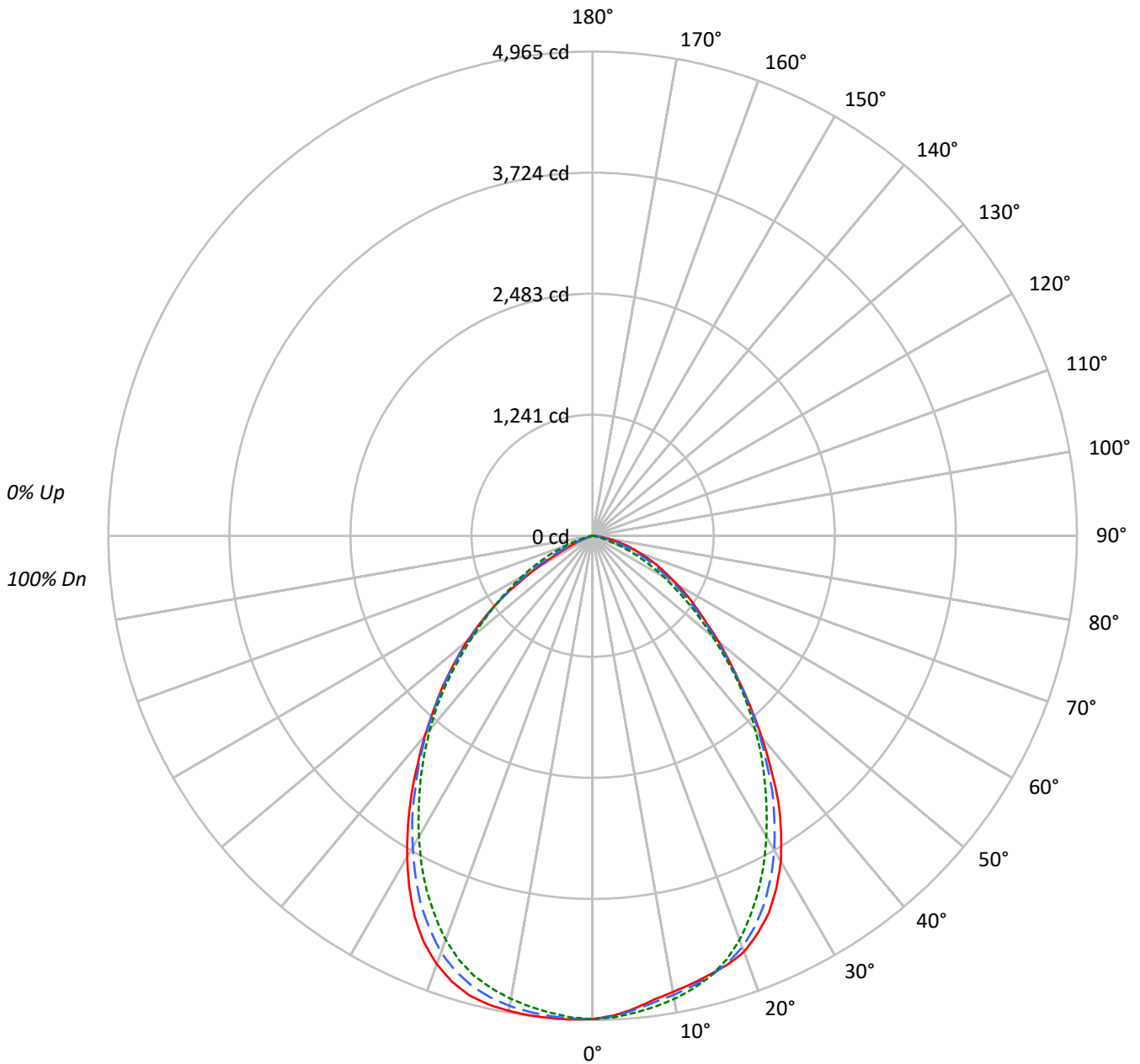
Test Method: LM-79-08  
Report Number: P#  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2107-320-9)  
Test Lab: INNOVATION CENTER  
Issue Date: 2/18/2022  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: PORTFOLIO  
Catalog Number: LX6C100D010 EX6C1009050 6LBSQLWWLI  
Description: 6 INCH 10000 LUMEN PORTFOLIO LED DOWNLIGHT WITH, 5000K, 90CRI LEDS  
AND 6LBSQLWW TRIM WITH LI FINISH  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 9113.0 lumens  
Efficiency: N/A  
Efficacy: 79.7 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): 114.4  
Input Voltage (V):  
Input Current (A<sub>in</sub>): 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°	213345	213345	213345
5°	210409	212250	214584
10°	207617	210839	216278
15°	207517	208395	217443
20°	207986	201988	214135
25°	202891	190996	204915
30°	191821	177090	188972
35°	174404	161757	170188
40°	151625	145644	150248
45°	129976	127686	131772
50°	112719	107018	112390
55°	97810	88967	88472
60°	86129	72032	55964
65°	75543	54698	26855
70°	64907	36268	9895
75°	52834	15255	2728
80°	35729	3645	1215
85°	14573	790	790



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**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	466.6	5.1
10°-20°	1329.3	14.6
20°-30°	1905.0	20.9
30°-40°	1985.2	21.8
40°-50°	1644.7	18.0
50°-60°	1090.2	12.0
60°-70°	527.9	5.8
70°-80°	149.4	1.6
80°-90°	14.5	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°	3700.9	40.6
0°-40°	5686.2	62.4
0°-60°	8421.1	92.4
0°-90°	9113.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	9113.0	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	4955	4955	4955	4955	4955	
5°	4868	4881	4911	4945	4965	461
15°	4656	4672	4675	4780	4878	1316
25°	4271	4163	4020	4168	4313	1954
35°	3318	3213	3078	3172	3238	2057
45°	2135	2128	2097	2149	2164	1660
55°	1303	1260	1185	1164	1179	1177
65°	742	670	537	368	264	739
75°	318	242	92	18	16	340
85°	30	13	2	2	2	49
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°	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1
2.5°	4924.0	4925.6	4928.9	4925.6	4927.3	4928.9	4928.9	4930.5	4930.5	4932.2	4933.8
5°	4868.3	4873.2	4873.2	4873.2	4873.2	4874.9	4876.5	4876.5	4874.9	4874.9	4881.4
7.5°	4797.9	4802.9	4801.2	4802.9	4804.5	4809.4	4807.8	4811.0	4814.3	4819.2	4825.8
10°	4748.8	4750.5	4748.8	4753.8	4757.0	4760.3	4760.3	4763.6	4766.8	4771.8	4779.9
12.5°	4704.6	4706.3	4707.9	4711.2	4714.5	4712.8	4716.1	4719.4	4721.0	4724.3	4729.2
15°	4655.5	4663.7	4662.1	4663.7	4665.4	4667.0	4668.6	4670.3	4668.6	4668.6	4671.9
17.5°	4609.7	4611.3	4613.0	4613.0	4613.0	4613.0	4609.7	4609.7	4604.8	4599.9	4596.6
20°	4539.3	4537.7	4534.4	4534.4	4527.8	4529.5	4522.9	4519.7	4511.5	4500.0	4488.6
22.5°	4416.5	4424.7	4421.4	4410.0	4403.4	4403.4	4396.9	4382.2	4369.1	4356.0	4341.2
25°	4270.8	4267.6	4262.7	4256.1	4246.3	4239.7	4229.9	4220.1	4198.8	4175.9	4162.8
27.5°	4076.0	4081.0	4069.5	4059.7	4054.8	4044.9	4035.1	4022.0	3995.8	3976.2	3953.3
30°	3858.3	3855.1	3853.4	3840.3	3827.2	3830.5	3810.9	3796.1	3776.5	3743.7	3725.7
32.5°	3596.4	3601.3	3591.5	3589.9	3565.3	3562.0	3562.0	3539.1	3522.8	3491.6	3467.1
35°	3318.1	3314.9	3311.6	3300.1	3298.5	3288.7	3280.5	3264.1	3242.8	3233.0	3213.4
37.5°	2997.3	2998.9	3000.6	3000.6	2994.0	2987.5	2980.9	2980.9	2951.5	2946.5	2923.6
40°	2697.7	2702.6	2701.0	2689.5	2691.2	2692.8	2691.2	2689.5	2671.5	2665.0	2661.7
42.5°	2406.3	2414.5	2406.3	2404.7	2406.3	2406.3	2403.1	2408.0	2399.8	2406.3	2391.6
45°	2134.6	2141.2	2136.2	2134.6	2131.3	2139.5	2129.7	2137.9	2133.0	2124.8	2128.1
47.5°	1900.5	1894.0	1900.5	1897.2	1892.3	1885.8	1895.6	1890.7	1879.2	1877.6	1880.9
50°	1682.8	1679.5	1682.8	1681.2	1673.0	1673.0	1671.3	1668.1	1664.8	1655.0	1648.4
52.5°	1474.9	1486.4	1478.2	1486.4	1474.9	1470.0	1471.6	1466.7	1460.2	1456.9	1443.8
55°	1303.0	1304.7	1304.7	1304.7	1298.1	1294.8	1291.6	1288.3	1288.3	1273.6	1260.5
57.5°	1154.1	1150.8	1149.2	1144.2	1141.0	1137.7	1134.4	1124.6	1114.8	1101.7	1091.9
60°	1000.2	1003.5	1003.5	996.9	992.0	987.1	985.5	978.9	967.4	954.4	939.6
62.5°	867.6	870.9	862.7	862.7	852.9	851.2	851.2	841.4	828.3	813.6	797.2
65°	741.5	739.9	743.2	731.7	733.4	723.5	720.3	715.4	702.3	684.3	669.5
67.5°	622.0	625.3	620.4	617.1	610.6	607.3	604.0	589.3	582.8	566.4	550.0
70°	515.6	512.4	509.1	509.1	502.5	497.6	496.0	479.6	471.4	458.4	440.3
72.5°	415.8	412.5	409.2	404.3	399.4	397.8	388.0	378.1	368.3	351.9	338.9
75°	317.6	315.9	312.7	309.4	301.2	297.9	296.3	284.8	266.8	253.7	242.3
77.5°	229.2	230.8	224.3	217.7	212.8	207.9	204.6	194.8	183.3	168.6	157.1
80°	144.1	145.7	144.1	139.1	132.6	131.0	126.0	119.5	109.7	99.9	91.7
82.5°	76.9	76.9	75.3	73.7	68.8	68.8	65.5	60.6	55.7	50.7	44.2
85°	29.5	29.5	27.8	26.2	24.6	24.6	22.9	21.3	18.0	16.4	13.1
87.5°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	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°	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1
2.5°	4933.8	4935.5	4937.1	4938.7	4938.7	4938.7	4940.4	4942.0	4942.0	4943.6	4945.3
5°	4884.7	4886.3	4891.3	4892.9	4896.2	4894.5	4899.4	4904.4	4907.6	4910.9	4915.8
7.5°	4829.1	4834.0	4840.5	4845.4	4847.1	4848.7	4853.6	4860.2	4865.1	4871.6	4876.5
10°	4783.2	4788.1	4794.7	4801.2	4801.2	4804.5	4807.8	4812.7	4817.6	4822.5	4829.1
12.5°	4732.5	4739.0	4740.7	4743.9	4743.9	4745.6	4748.8	4750.5	4755.4	4757.0	4766.8
15°	4671.9	4671.9	4671.9	4671.9	4671.9	4670.3	4667.0	4670.3	4670.3	4675.2	4680.1
17.5°	4588.4	4588.4	4578.6	4573.7	4575.3	4567.1	4565.5	4559.0	4559.0	4559.0	4563.9
20°	4478.7	4464.0	4452.5	4437.8	4431.3	4428.0	4424.7	4410.0	4408.4	4408.4	4408.4
22.5°	4323.2	4306.9	4290.5	4279.0	4261.0	4254.5	4247.9	4238.1	4226.6	4220.1	4234.8
25°	4133.3	4113.7	4094.1	4071.1	4066.2	4058.0	4041.7	4031.8	4026.9	4020.4	4023.7
27.5°	3932.0	3904.2	3882.9	3860.0	3851.8	3842.0	3827.2	3812.5	3796.1	3799.4	3799.4
30°	3701.2	3668.4	3645.5	3617.7	3616.1	3606.2	3593.1	3575.1	3562.0	3562.0	3570.2
32.5°	3450.7	3427.8	3406.5	3375.4	3370.5	3364.0	3354.1	3337.8	3328.0	3318.1	3324.7
35°	3197.0	3161.0	3146.2	3126.6	3128.2	3110.2	3095.5	3085.7	3087.3	3077.5	3082.4
37.5°	2923.6	2902.3	2881.1	2872.9	2864.7	2854.9	2848.3	2841.8	2838.5	2838.5	2835.2
40°	2647.0	2635.5	2625.7	2622.4	2607.7	2611.0	2609.3	2604.4	2594.6	2591.3	2601.1
42.5°	2386.7	2375.2	2370.3	2362.1	2360.5	2355.6	2355.6	2350.7	2349.0	2350.7	2349.0
45°	2118.2	2116.6	2105.1	2105.1	2111.7	2106.8	2093.7	2101.9	2101.9	2097.0	2106.8
47.5°	1871.1	1872.7	1866.1	1853.0	1853.0	1844.9	1835.0	1843.2	1848.1	1840.0	1844.9
50°	1646.8	1637.0	1623.9	1614.0	1619.0	1615.7	1607.5	1601.0	1596.0	1597.7	1604.2
52.5°	1434.0	1429.1	1414.3	1402.9	1399.6	1401.2	1391.4	1381.6	1383.2	1381.6	1378.3
55°	1242.5	1242.5	1222.8	1217.9	1204.8	1204.8	1191.7	1190.1	1185.2	1185.2	1177.0
57.5°	1077.1	1062.4	1050.9	1039.5	1034.6	1028.0	1023.1	1011.6	1006.7	996.9	995.3
60°	924.9	906.9	898.7	885.6	875.8	869.2	861.0	851.2	844.7	836.5	826.7
62.5°	789.0	769.4	753.0	739.9	731.7	730.1	717.0	705.5	692.4	682.6	666.2
65°	653.1	641.7	623.7	605.7	602.4	594.2	581.1	568.0	551.7	536.9	527.1
67.5°	533.7	518.9	502.5	492.7	481.3	474.7	460.0	440.3	422.3	407.6	389.6
70°	427.2	406.0	391.2	374.9	371.6	356.9	343.8	324.1	307.7	288.1	261.9
72.5°	320.8	299.6	288.1	271.7	261.9	253.7	235.7	217.7	191.5	176.8	153.9
75°	225.9	207.9	191.5	175.2	168.6	157.1	142.4	122.8	106.4	91.7	75.3
77.5°	140.8	129.3	114.6	101.5	94.9	88.4	76.9	62.2	50.7	39.3	29.5
80°	80.2	70.4	60.6	50.7	47.5	44.2	34.4	26.2	21.3	14.7	9.8
82.5°	37.7	31.1	26.2	21.3	19.6	16.4	11.5	8.2	4.9	3.3	1.6
85°	11.5	8.2	6.5	4.9	3.3	3.3	1.6	1.6	1.6	1.6	1.6
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°	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1
2.5°	4945.3	4946.9	4948.6	4948.6	4948.6	4950.2	4950.2	4953.5	4955.1	4956.7	4956.7
5°	4919.1	4924.0	4927.3	4928.9	4930.5	4935.5	4937.1	4942.0	4945.3	4948.6	4951.8
7.5°	4883.1	4888.0	4894.5	4897.8	4901.1	4907.6	4912.5	4920.7	4925.6	4932.2	4938.7
10°	4837.2	4843.8	4853.6	4856.9	4860.2	4868.3	4878.2	4888.0	4896.2	4906.0	4914.2
12.5°	4770.1	4779.9	4791.4	4794.7	4799.6	4811.0	4822.5	4837.2	4848.7	4861.8	4874.9
15°	4686.6	4699.7	4707.9	4711.2	4717.7	4734.1	4745.6	4761.9	4779.9	4799.6	4814.3
17.5°	4570.4	4577.0	4591.7	4598.2	4606.4	4622.8	4640.8	4660.4	4676.8	4698.1	4721.0
20°	4418.2	4428.0	4446.0	4452.5	4462.4	4477.1	4503.3	4519.7	4545.9	4572.0	4588.4
22.5°	4228.3	4246.3	4264.3	4272.5	4279.0	4297.0	4315.0	4342.9	4364.2	4400.2	4421.4
25°	4031.8	4036.8	4051.5	4066.2	4069.5	4092.4	4113.7	4146.4	4167.7	4190.6	4220.1
27.5°	3805.9	3812.5	3835.4	3838.7	3840.3	3864.9	3889.4	3915.6	3933.6	3959.8	3974.6
30°	3570.2	3581.7	3591.5	3598.1	3609.5	3621.0	3643.9	3676.6	3689.7	3712.6	3732.3
32.5°	3329.6	3329.6	3352.5	3354.1	3360.7	3386.9	3400.0	3419.6	3442.5	3460.5	3458.9
35°	3090.6	3097.1	3105.3	3116.8	3121.7	3138.1	3143.0	3157.7	3172.4	3185.5	3201.9
37.5°	2843.4	2843.4	2861.4	2869.6	2874.5	2882.7	2890.9	2905.6	2913.8	2918.7	2928.5
40°	2607.7	2614.2	2617.5	2620.8	2620.8	2632.2	2638.8	2650.2	2655.2	2668.3	2661.7
42.5°	2368.7	2365.4	2367.1	2375.2	2376.9	2383.4	2388.3	2394.9	2401.4	2398.2	2409.6
45°	2115.0	2116.6	2119.9	2119.9	2124.8	2133.0	2141.2	2144.4	2149.3	2157.5	2159.2
47.5°	1849.8	1858.0	1853.0	1866.1	1869.4	1871.1	1890.7	1892.3	1908.7	1912.0	1912.0
50°	1602.6	1602.6	1612.4	1617.3	1620.6	1625.5	1632.1	1638.6	1643.5	1655.0	1658.2
52.5°	1380.0	1383.2	1383.2	1378.3	1383.2	1383.2	1399.6	1401.2	1399.6	1402.9	1407.8
55°	1180.3	1181.9	1172.1	1178.6	1177.0	1172.1	1175.3	1165.5	1163.9	1168.8	1165.5
57.5°	988.7	982.2	980.5	972.4	972.4	964.2	956.0	956.0	949.4	938.0	936.3
60°	816.8	807.0	800.5	795.6	782.5	774.3	762.8	753.0	739.9	725.2	717.0
62.5°	654.8	643.3	630.2	623.7	613.9	594.2	579.5	564.8	543.5	530.4	517.3
65°	510.7	492.7	471.4	461.6	451.8	433.8	414.2	389.6	368.3	350.3	327.4
67.5°	370.0	350.3	329.0	314.3	304.5	283.2	260.3	239.0	214.4	194.8	183.3
70°	242.3	217.7	198.1	186.6	176.8	155.5	134.2	116.2	104.8	99.9	98.2
72.5°	137.5	113.0	98.2	86.8	78.6	63.8	52.4	45.8	42.6	40.9	37.7
75°	58.9	44.2	34.4	27.8	24.6	19.6	18.0	18.0	18.0	16.4	16.4
77.5°	21.3	14.7	11.5	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8
80°	6.5	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
82.5°	3.3	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
85°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6	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: LX6C100D010 EX6C1009050 6LBSQLWWLI

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1	4955.1
2.5°	4958.4	4961.6	4961.6	4963.3	4964.9	4964.9	4964.9	4964.9
5°	4955.1	4958.4	4960.0	4961.6	4963.3	4964.9	4964.9	4964.9
7.5°	4942.0	4948.6	4950.2	4953.5	4956.7	4958.4	4958.4	4960.0
10°	4922.4	4928.9	4933.8	4937.1	4940.4	4943.6	4946.9	4946.9
12.5°	4886.3	4896.2	4902.7	4906.0	4914.2	4917.4	4920.7	4924.0
15°	4827.4	4840.5	4848.7	4855.2	4861.8	4871.6	4873.2	4878.2
17.5°	4739.0	4757.0	4760.3	4770.1	4778.3	4794.7	4793.0	4794.7
20°	4611.3	4631.0	4637.5	4647.3	4660.4	4671.9	4681.7	4673.5
22.5°	4441.1	4464.0	4473.8	4483.7	4491.8	4501.7	4514.8	4516.4
25°	4239.7	4259.4	4267.6	4274.1	4290.5	4298.7	4311.8	4313.4
27.5°	4008.9	4020.4	4031.8	4035.1	4053.1	4058.0	4069.5	4069.5
30°	3747.0	3760.1	3773.2	3778.1	3783.0	3787.9	3796.1	3801.0
32.5°	3478.6	3491.6	3496.6	3504.7	3506.4	3514.6	3511.3	3524.4
35°	3210.1	3213.4	3218.3	3216.6	3228.1	3226.5	3239.6	3237.9
37.5°	2940.0	2936.7	2944.9	2953.1	2949.8	2946.5	2951.5	2943.3
40°	2669.9	2671.5	2673.2	2681.4	2673.2	2678.1	2674.8	2673.2
42.5°	2417.8	2417.8	2408.0	2417.8	2411.3	2408.0	2414.5	2404.7
45°	2162.4	2160.8	2162.4	2164.1	2164.1	2164.1	2157.5	2164.1
47.5°	1920.2	1921.8	1915.3	1926.7	1923.4	1916.9	1916.9	1912.0
50°	1663.2	1673.0	1684.4	1674.6	1682.8	1677.9	1673.0	1677.9
52.5°	1419.3	1425.8	1417.6	1419.3	1437.3	1437.3	1427.4	1425.8
55°	1159.0	1159.0	1162.2	1163.9	1165.5	1186.8	1175.3	1178.6
57.5°	926.5	926.5	921.6	931.4	924.9	916.7	924.9	903.6
60°	703.9	702.3	697.3	690.8	674.4	669.5	651.5	649.9
62.5°	500.9	482.9	476.4	463.3	445.3	440.3	422.3	420.7
65°	311.0	289.7	283.2	276.6	268.5	266.8	260.3	263.6
67.5°	176.8	173.5	171.9	167.0	163.7	160.4	160.4	158.8
70°	93.3	86.8	85.1	83.5	83.5	76.9	75.3	78.6
72.5°	36.0	32.7	32.7	32.7	31.1	31.1	31.1	31.1
75°	16.4	16.4	16.4	16.4	16.4	16.4	16.4	16.4
77.5°	9.8	9.8	9.8	9.8	9.8	9.8	9.8	9.8
80°	4.9	4.9	4.9	4.9	4.9	4.9	4.9	4.9
82.5°	1.6	1.6	1.6	1.6	1.6	1.6	1.6	1.6
85°	1.6	1.6	1.6	0.0	0.0	0.0	0.0	1.6
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)