

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: **LX6C120D010 EX6C1209040 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: LX6C120D010 EX6C1209040 6LBSQLWWLI
Description: 6 INCH 12000 LUMEN PORTFOLIO LED DOWNLIGHT WITH, 4000K, 90CRI LEDS
AND 6LBSQLWW TRIM WITH LI FINISH
Light Source: -
Ballast/Driver: -

Summary

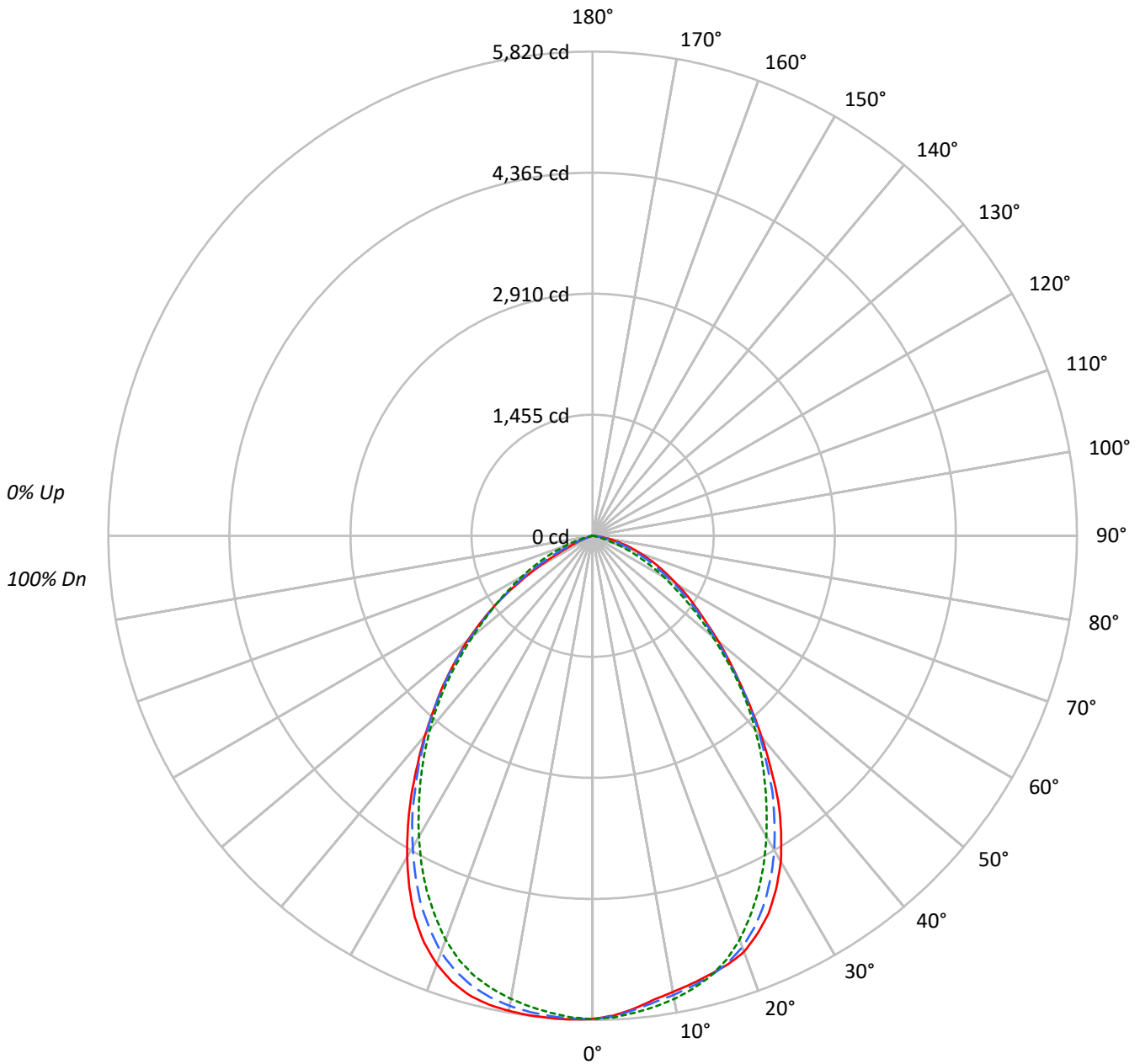
Lumens per Lamp: N/A
Luminaire Lumens: 10682.0 lumens
Efficiency: N/A
Efficacy: 75.1 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.1 / 1.17
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 142.3
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°	250076	250076	250076
5°	246636	248792	251528
10°	243367	247140	253514
15°	243248	244273	254877
20°	243793	236760	251005
25°	237828	223880	240198
30°	224847	207581	221511
35°	204432	189609	199491
40°	177732	170723	176113
45°	152353	149667	154459
50°	132123	125445	131742
55°	114655	104281	103703
60°	100957	84432	65600
65°	88553	64122	31470
70°	76086	42512	11594
75°	61917	17883	3194
80°	41878	4289	1438
85°	17043	939	939



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	546.9	5.1
10°-20°	1558.2	14.6
20°-30°	2233.0	20.9
30°-40°	2327.1	21.8
40°-50°	1927.9	18.0
50°-60°	1278.0	12.0
60°-70°	618.8	5.8
70°-80°	175.2	1.6
80°-90°	17.0	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°	4338.1	40.6
0°-40°	6665.2	62.4
0°-60°	9871.0	92.4
0°-90°	10682.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	10682.0	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	5808	5808	5808	5808	5808	
5°	5706	5722	5756	5797	5820	540
15°	5457	5476	5480	5603	5718	1543
25°	5006	4880	4713	4885	5056	2290
35°	3889	3767	3607	3719	3795	2411
45°	2502	2494	2458	2519	2537	1946
55°	1527	1478	1389	1364	1382	1380
65°	869	785	629	432	309	866
75°	372	284	108	21	19	399
85°	34	15	2	2	2	57
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°	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2
2.5°	5771.8	5773.7	5777.5	5773.7	5775.6	5777.5	5777.5	5779.4	5779.4	5781.4	5783.3
5°	5706.5	5712.3	5712.3	5712.3	5712.3	5714.2	5716.1	5716.1	5714.2	5714.2	5721.9
7.5°	5624.0	5629.8	5627.9	5629.8	5631.7	5637.5	5635.5	5639.4	5643.2	5649.0	5656.6
10°	5566.5	5568.4	5566.5	5572.2	5576.0	5579.9	5579.9	5583.7	5587.6	5593.3	5602.9
12.5°	5514.6	5516.6	5518.5	5522.3	5526.2	5524.2	5528.1	5531.9	5533.8	5537.7	5543.4
15°	5457.1	5466.7	5464.8	5466.7	5468.6	5470.5	5472.4	5474.4	5472.4	5472.4	5476.3
17.5°	5403.4	5405.3	5407.2	5407.2	5407.2	5407.2	5403.4	5403.4	5397.6	5391.8	5388.0
20°	5320.8	5318.9	5315.1	5315.1	5307.4	5309.3	5301.7	5297.8	5288.2	5274.8	5261.4
22.5°	5176.9	5186.5	5182.7	5169.3	5161.6	5161.6	5153.9	5136.6	5121.3	5105.9	5088.7
25°	5006.2	5002.3	4996.6	4988.9	4977.4	4969.7	4958.2	4946.7	4921.7	4894.9	4879.5
27.5°	4777.8	4783.6	4770.2	4758.6	4752.9	4741.4	4729.9	4714.5	4683.8	4660.8	4633.9
30°	4522.6	4518.8	4516.9	4501.5	4486.2	4490.0	4467.0	4449.7	4426.7	4388.3	4367.2
32.5°	4215.6	4221.4	4209.9	4207.9	4179.2	4175.3	4175.3	4148.5	4129.3	4092.8	4064.0
35°	3889.4	3885.6	3881.7	3868.3	3866.4	3854.9	3845.3	3826.1	3801.2	3789.6	3766.6
37.5°	3513.3	3515.3	3517.2	3517.2	3509.5	3501.8	3494.1	3494.1	3459.6	3453.9	3427.0
40°	3162.2	3167.9	3166.0	3152.6	3154.5	3156.4	3154.5	3152.6	3131.5	3123.8	3120.0
42.5°	2820.6	2830.2	2820.6	2818.7	2820.6	2820.6	2816.8	2822.6	2813.0	2820.6	2803.4
45°	2502.1	2509.8	2504.0	2502.1	2498.3	2507.9	2496.4	2506.0	2500.2	2490.6	2494.4
47.5°	2227.7	2220.1	2227.7	2223.9	2218.1	2210.5	2222.0	2216.2	2202.8	2200.9	2204.7
50°	1972.5	1968.7	1972.5	1970.6	1961.0	1961.0	1959.1	1955.3	1951.4	1939.9	1932.2
52.5°	1728.8	1742.3	1732.7	1742.3	1728.8	1723.1	1725.0	1719.3	1711.6	1707.7	1692.4
55°	1527.4	1529.3	1529.3	1529.3	1521.6	1517.8	1513.9	1510.1	1510.1	1492.8	1477.5
57.5°	1352.8	1348.9	1347.0	1341.2	1337.4	1333.6	1329.7	1318.2	1306.7	1291.4	1279.8
60°	1172.4	1176.2	1176.2	1168.6	1162.8	1157.0	1155.1	1147.4	1134.0	1118.7	1101.4
62.5°	1017.0	1020.8	1011.2	1011.2	999.7	997.8	997.8	986.3	970.9	953.6	934.5
65°	869.2	867.3	871.1	857.7	859.6	848.1	844.3	838.5	823.2	802.1	784.8
67.5°	729.1	733.0	727.2	723.4	715.7	711.9	708.0	690.8	683.1	663.9	644.7
70°	604.4	600.6	596.7	596.7	589.1	583.3	581.4	562.2	552.6	537.3	516.2
72.5°	487.4	483.5	479.7	473.9	468.2	466.3	454.8	443.2	431.7	412.5	397.2
75°	372.2	370.3	366.5	362.7	353.1	349.2	347.3	333.9	312.8	297.4	284.0
77.5°	268.6	270.6	262.9	255.2	249.4	243.7	239.9	228.3	214.9	197.6	184.2
80°	168.9	170.8	168.9	163.1	155.4	153.5	147.7	140.1	128.6	117.0	107.5
82.5°	90.2	90.2	88.3	86.3	80.6	80.6	76.8	71.0	65.2	59.5	51.8
85°	34.5	34.5	32.6	30.7	28.8	28.8	26.9	24.9	21.1	19.2	15.4
87.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	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°	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2
2.5°	5783.3	5785.2	5787.1	5789.0	5789.0	5789.0	5791.0	5792.9	5792.9	5794.8	5796.7
5°	5725.7	5727.6	5733.4	5735.3	5739.1	5737.2	5743.0	5748.7	5752.6	5756.4	5762.2
7.5°	5660.5	5666.2	5673.9	5679.7	5681.6	5683.5	5689.3	5696.9	5702.7	5710.4	5716.1
10°	5606.8	5612.5	5620.2	5627.9	5627.9	5631.7	5635.5	5641.3	5647.0	5652.8	5660.5
12.5°	5547.3	5554.9	5556.9	5560.7	5560.7	5562.6	5566.5	5568.4	5574.1	5576.0	5587.6
15°	5476.3	5476.3	5476.3	5476.3	5476.3	5474.4	5470.5	5474.4	5474.4	5480.1	5485.9
17.5°	5378.4	5378.4	5366.9	5361.1	5363.1	5353.5	5351.5	5343.9	5343.9	5343.9	5349.6
20°	5249.9	5232.6	5219.2	5201.9	5194.2	5190.4	5186.5	5169.3	5167.3	5167.3	5167.3
22.5°	5067.6	5048.4	5029.2	5015.8	4994.7	4987.0	4979.3	4967.8	4954.4	4946.7	4964.0
25°	4845.0	4822.0	4798.9	4772.1	4766.3	4756.7	4737.5	4726.0	4720.3	4712.6	4716.4
27.5°	4609.0	4576.4	4551.4	4524.5	4515.0	4503.4	4486.2	4468.9	4449.7	4453.5	4453.5
30°	4338.4	4300.0	4273.2	4240.6	4238.6	4227.1	4211.8	4190.7	4175.3	4175.3	4184.9
32.5°	4044.8	4018.0	3993.0	3956.6	3950.8	3943.1	3931.6	3912.4	3900.9	3889.4	3897.1
35°	3747.4	3705.2	3687.9	3664.9	3666.8	3645.7	3628.5	3616.9	3618.9	3607.4	3613.1
37.5°	3427.0	3402.0	3377.1	3367.5	3357.9	3346.4	3338.7	3331.0	3327.2	3327.2	3323.4
40°	3102.7	3089.3	3077.8	3073.9	3056.7	3060.5	3058.6	3052.8	3041.3	3037.5	3049.0
42.5°	2797.6	2784.2	2778.4	2768.8	2766.9	2761.2	2761.2	2755.4	2753.5	2755.4	2753.5
45°	2482.9	2481.0	2467.6	2467.6	2475.3	2469.5	2454.2	2463.7	2463.7	2458.0	2469.5
47.5°	2193.2	2195.1	2187.4	2172.1	2172.1	2162.5	2151.0	2160.6	2166.3	2156.7	2162.5
50°	1930.3	1918.8	1903.5	1891.9	1897.7	1893.9	1884.3	1876.6	1870.8	1872.8	1880.4
52.5°	1680.9	1675.1	1657.8	1644.4	1640.6	1642.5	1631.0	1619.5	1621.4	1619.5	1615.6
55°	1456.4	1456.4	1433.3	1427.6	1412.2	1412.2	1396.9	1395.0	1389.2	1389.2	1379.6
57.5°	1262.6	1245.3	1231.9	1218.4	1212.7	1205.0	1199.3	1185.8	1180.1	1168.6	1166.6
60°	1084.1	1063.0	1053.4	1038.1	1026.6	1018.9	1009.3	997.8	990.1	980.5	969.0
62.5°	924.9	901.8	882.7	867.3	857.7	855.8	840.4	827.0	811.7	800.1	781.0
65°	765.6	752.2	731.1	710.0	706.1	696.5	681.2	665.8	646.6	629.4	617.9
67.5°	625.5	608.3	589.1	577.6	564.1	556.5	539.2	516.2	495.1	477.8	456.7
70°	500.8	475.9	458.6	439.4	435.6	418.3	402.9	379.9	360.7	337.7	307.0
72.5°	376.1	351.1	337.7	318.5	307.0	297.4	276.3	255.2	224.5	207.2	180.4
75°	264.8	243.7	224.5	205.3	197.6	184.2	166.9	143.9	124.7	107.5	88.3
77.5°	165.0	151.6	134.3	119.0	111.3	103.6	90.2	72.9	59.5	46.1	34.5
80°	94.0	82.5	71.0	59.5	55.6	51.8	40.3	30.7	24.9	17.3	11.5
82.5°	44.1	36.5	30.7	24.9	23.0	19.2	13.4	9.6	5.8	3.8	1.9
85°	13.4	9.6	7.7	5.8	3.8	3.8	1.9	1.9	1.9	1.9	1.9
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°	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2
2.5°	5796.7	5798.6	5800.6	5800.6	5800.6	5802.5	5802.5	5806.3	5808.2	5810.1	5810.1
5°	5766.0	5771.8	5775.6	5777.5	5779.4	5785.2	5787.1	5792.9	5796.7	5800.6	5804.4
7.5°	5723.8	5729.6	5737.2	5741.1	5744.9	5752.6	5758.3	5767.9	5773.7	5781.4	5789.0
10°	5670.1	5677.7	5689.3	5693.1	5696.9	5706.5	5718.0	5729.6	5739.1	5750.7	5760.3
12.5°	5591.4	5602.9	5616.3	5620.2	5625.9	5639.4	5652.8	5670.1	5683.5	5698.9	5714.2
15°	5493.5	5508.9	5518.5	5522.3	5530.0	5549.2	5562.6	5581.8	5602.9	5625.9	5643.2
17.5°	5357.3	5365.0	5382.3	5389.9	5399.5	5418.7	5439.8	5462.8	5482.0	5507.0	5533.8
20°	5178.9	5190.4	5211.5	5219.2	5230.7	5247.9	5278.6	5297.8	5328.5	5359.2	5378.4
22.5°	4956.3	4977.4	4998.5	5008.1	5015.8	5036.9	5058.0	5090.6	5115.5	5157.8	5182.7
25°	4726.0	4731.8	4749.0	4766.3	4770.2	4797.0	4822.0	4860.3	4885.3	4912.1	4946.7
27.5°	4461.2	4468.9	4495.8	4499.6	4501.5	4530.3	4559.1	4589.8	4610.9	4641.6	4658.9
30°	4184.9	4198.3	4209.9	4217.5	4231.0	4244.4	4271.3	4309.6	4325.0	4351.9	4374.9
32.5°	3902.9	3902.9	3929.7	3931.6	3939.3	3970.0	3985.4	4008.4	4035.2	4056.4	4054.4
35°	3622.7	3630.4	3640.0	3653.4	3659.2	3678.4	3684.1	3701.4	3718.6	3734.0	3753.2
37.5°	3333.0	3333.0	3354.1	3363.7	3369.4	3379.0	3388.6	3405.9	3415.5	3421.2	3432.7
40°	3056.7	3064.3	3068.2	3072.0	3072.0	3085.4	3093.1	3106.5	3112.3	3127.7	3120.0
42.5°	2776.5	2772.7	2774.6	2784.2	2786.1	2793.8	2799.5	2807.2	2814.9	2811.1	2824.5
45°	2479.1	2481.0	2484.9	2484.9	2490.6	2500.2	2509.8	2513.6	2519.4	2529.0	2530.9
47.5°	2168.3	2177.8	2172.1	2187.4	2191.3	2193.2	2216.2	2218.1	2237.3	2241.2	2241.2
50°	1878.5	1878.5	1890.0	1895.8	1899.6	1905.4	1913.0	1920.7	1926.5	1939.9	1943.8
52.5°	1617.6	1621.4	1621.4	1615.6	1621.4	1621.4	1640.6	1642.5	1640.6	1644.4	1650.2
55°	1383.5	1385.4	1373.9	1381.5	1379.6	1373.9	1377.7	1366.2	1364.3	1370.0	1366.2
57.5°	1159.0	1151.3	1149.4	1139.8	1139.8	1130.2	1120.6	1120.6	1112.9	1099.5	1097.6
60°	957.5	946.0	938.3	932.5	917.2	907.6	894.2	882.7	867.3	850.0	840.4
62.5°	767.5	754.1	738.7	731.1	719.6	696.5	679.3	662.0	637.0	621.7	606.3
65°	598.7	577.6	552.6	541.1	529.6	508.5	485.5	456.7	431.7	410.6	383.8
67.5°	433.7	410.6	385.7	368.4	356.9	332.0	305.1	280.1	251.4	228.3	214.9
70°	284.0	255.2	232.2	218.7	207.2	182.3	157.3	136.2	122.8	117.0	115.1
72.5°	161.2	132.4	115.1	101.7	92.1	74.8	61.4	53.7	49.9	48.0	44.1
75°	69.1	51.8	40.3	32.6	28.8	23.0	21.1	21.1	21.1	19.2	19.2
77.5°	24.9	17.3	13.4	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
80°	7.7	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
82.5°	3.8	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
85°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9	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: LX6C120D010 EX6C1209040 6LBSQLWWLI

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2	5808.2
2.5°	5812.1	5815.9	5815.9	5817.8	5819.7	5819.7	5819.7	5819.7
5°	5808.2	5812.1	5814.0	5815.9	5817.8	5819.7	5819.7	5819.7
7.5°	5792.9	5800.6	5802.5	5806.3	5810.1	5812.1	5812.1	5814.0
10°	5769.8	5777.5	5783.3	5787.1	5791.0	5794.8	5798.6	5798.6
12.5°	5727.6	5739.1	5746.8	5750.7	5760.3	5764.1	5767.9	5771.8
15°	5658.6	5673.9	5683.5	5691.2	5698.9	5710.4	5712.3	5718.0
17.5°	5554.9	5576.0	5579.9	5591.4	5601.0	5620.2	5618.3	5620.2
20°	5405.3	5428.3	5436.0	5447.5	5462.8	5476.3	5487.8	5478.2
22.5°	5205.7	5232.6	5244.1	5255.6	5265.2	5276.7	5292.1	5294.0
25°	4969.7	4992.7	5002.3	5010.0	5029.2	5038.8	5054.1	5056.1
27.5°	4699.2	4712.6	4726.0	4729.9	4751.0	4756.7	4770.2	4770.2
30°	4392.1	4407.5	4422.8	4428.6	4434.4	4440.1	4449.7	4455.5
32.5°	4077.5	4092.8	4098.6	4108.2	4110.1	4119.7	4115.8	4131.2
35°	3762.8	3766.6	3772.4	3770.5	3783.9	3782.0	3797.3	3795.4
37.5°	3446.2	3442.3	3451.9	3461.5	3457.7	3453.9	3459.6	3450.0
40°	3129.6	3131.5	3133.4	3143.0	3133.4	3139.2	3135.3	3133.4
42.5°	2834.1	2834.1	2822.6	2834.1	2826.4	2822.6	2830.2	2818.7
45°	2534.7	2532.8	2534.7	2536.7	2536.7	2536.7	2529.0	2536.7
47.5°	2250.8	2252.7	2245.0	2258.4	2254.6	2246.9	2246.9	2241.2
50°	1949.5	1961.0	1974.5	1962.9	1972.5	1966.8	1961.0	1966.8
52.5°	1663.6	1671.3	1661.7	1663.6	1684.7	1684.7	1673.2	1671.3
55°	1358.5	1358.5	1362.4	1364.3	1366.2	1391.1	1377.7	1381.5
57.5°	1086.0	1086.0	1080.3	1091.8	1084.1	1074.5	1084.1	1059.2
60°	825.1	823.2	817.4	809.7	790.5	784.8	763.7	761.8
62.5°	587.2	566.0	558.4	543.0	521.9	516.2	495.1	493.1
65°	364.6	339.6	332.0	324.3	314.7	312.8	305.1	308.9
67.5°	207.2	203.4	201.5	195.7	191.9	188.0	188.0	186.1
70°	109.4	101.7	99.8	97.9	97.9	90.2	88.3	92.1
72.5°	42.2	38.4	38.4	38.4	36.5	36.5	36.5	36.5
75°	19.2	19.2	19.2	19.2	19.2	19.2	19.2	19.2
77.5°	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
80°	5.8	5.8	5.8	5.8	5.8	5.8	5.8	5.8
82.5°	1.9	1.9	1.9	1.9	1.9	1.9	1.9	1.9
85°	1.9	1.9	1.9	0.0	0.0	0.0	0.0	1.9
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)