

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 EX6C1209035 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 EX6C1209035 6LBSQLWWLI
Description: 6 INCH 12000 LUMEN PORTFOLIO LED DOWNLIGHT WITH, 3500K, 90CRI LEDS
AND 6LBSQLWW TRIM WITH LI FINISH
Light Source: -
Ballast/Driver: -

Summary

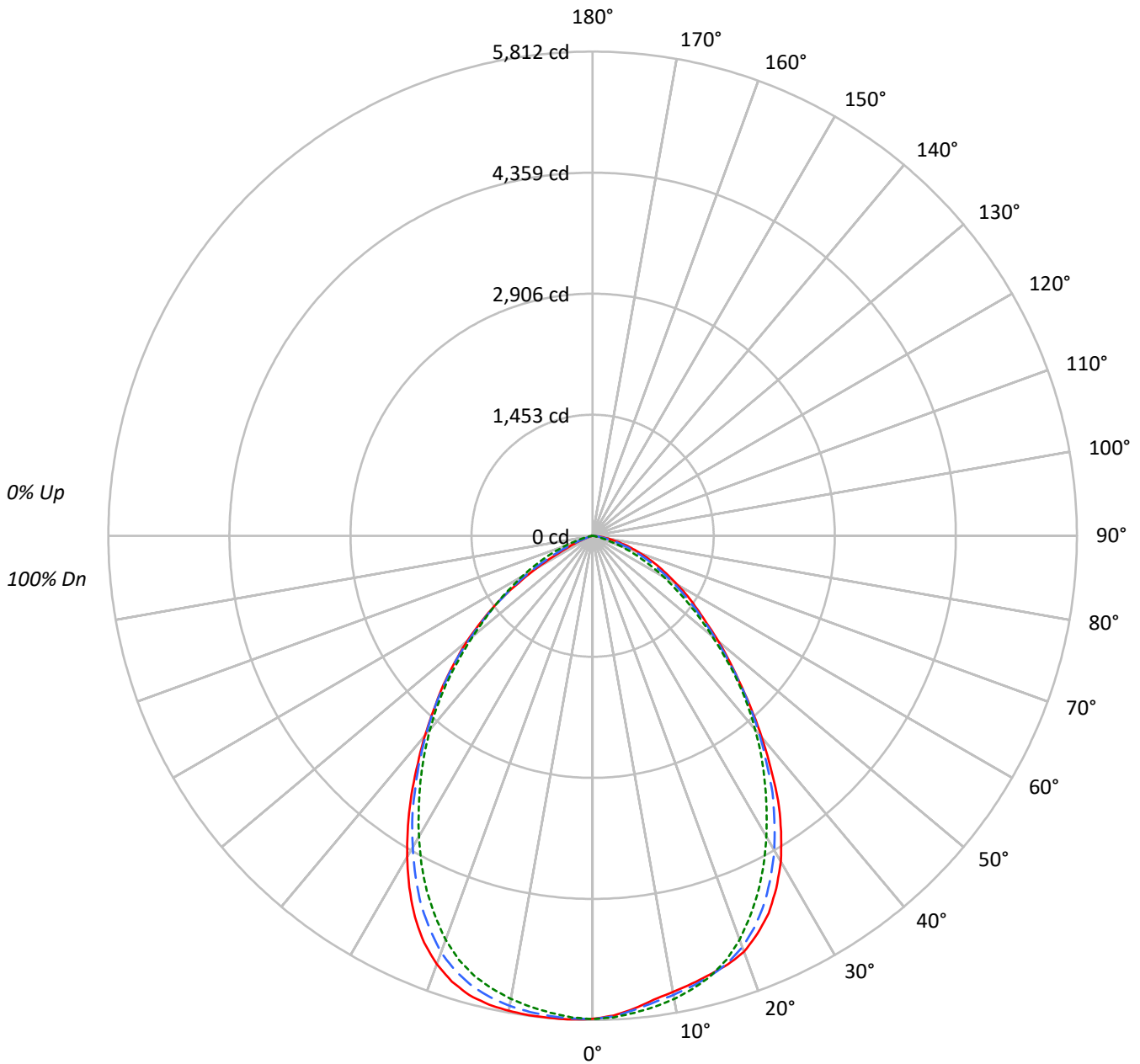
Lumens per Lamp: N/A
Luminaire Lumens: 10667.0 lumens
Efficiency: N/A
Efficacy: 75.0 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.1 / 1.17
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
CIE Type: Direct

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					20					
RC	80					70					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°	249727	249727	249727
5°	246290	248442	251178
10°	243021	246794	253160
15°	242904	243929	254520
20°	243454	236430	250652
25°	237491	223566	239861
30°	224534	207293	221198
35°	204148	189341	199212
40°	177485	170482	175866
45°	152140	149454	154240
50°	131943	125264	131554
55°	114490	104138	103560
60°	100811	84312	65505
65°	88430	64031	31429
70°	75985	42449	11582
75°	61834	17850	3194
80°	41804	4265	1413
85°	17043	939	939



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	546.1	5.1
10°-20°	1556.0	14.6
20°-30°	2229.8	20.9
30°-40°	2323.8	21.8
40°-50°	1925.2	18.0
50°-60°	1276.2	12.0
60°-70°	618.0	5.8
70°-80°	174.9	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°	4332.0	40.6
0°-40°	6655.8	62.4
0°-60°	9857.1	92.4
0°-90°	10667.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	10667.0	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	5800	5800	5800	5800	5800	
5°	5698	5714	5748	5789	5812	539
15°	5449	5469	5472	5595	5710	1541
25°	4999	4873	4706	4878	5049	2287
35°	3884	3761	3602	3713	3790	2408
45°	2499	2491	2454	2516	2533	1944
55°	1525	1475	1387	1362	1380	1378
65°	868	784	628	431	308	865
75°	372	284	107	21	19	398
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°	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1
2.5°	5763.7	5765.6	5769.4	5765.6	5767.5	5769.4	5769.4	5771.3	5771.3	5773.2	5775.2
5°	5698.5	5704.3	5704.3	5704.3	5704.3	5706.2	5708.1	5708.1	5706.2	5706.2	5713.8
7.5°	5616.1	5621.9	5620.0	5621.9	5623.8	5629.5	5627.6	5631.5	5635.3	5641.0	5648.7
10°	5558.6	5560.6	5558.6	5564.4	5568.2	5572.1	5572.1	5575.9	5579.7	5585.5	5595.0
12.5°	5506.9	5508.8	5510.7	5514.6	5518.4	5516.5	5520.3	5524.1	5526.1	5529.9	5535.6
15°	5449.4	5459.0	5457.1	5459.0	5460.9	5462.8	5464.7	5466.7	5464.7	5464.7	5468.6
17.5°	5395.8	5397.7	5399.6	5399.6	5399.6	5399.6	5395.8	5395.8	5390.0	5384.3	5380.4
20°	5313.4	5311.5	5307.6	5307.6	5300.0	5301.9	5294.2	5290.4	5280.8	5267.4	5254.0
22.5°	5169.7	5179.2	5175.4	5162.0	5154.3	5154.3	5146.7	5129.4	5114.1	5098.8	5081.5
25°	4999.1	4995.3	4989.6	4981.9	4970.4	4962.7	4951.2	4939.7	4914.8	4888.0	4872.7
27.5°	4771.1	4776.9	4763.5	4752.0	4746.2	4734.7	4723.2	4707.9	4677.2	4654.2	4627.4
30°	4516.3	4512.4	4510.5	4495.2	4479.9	4483.7	4460.7	4443.5	4420.5	4382.1	4361.1
32.5°	4209.7	4215.4	4203.9	4202.0	4173.3	4169.5	4169.5	4142.6	4123.5	4087.1	4058.3
35°	3884.0	3880.1	3876.3	3862.9	3861.0	3849.5	3839.9	3820.7	3795.8	3784.3	3761.3
37.5°	3508.4	3510.3	3512.2	3512.2	3504.6	3496.9	3489.2	3489.2	3454.7	3449.0	3422.2
40°	3157.8	3163.5	3161.6	3148.2	3150.1	3152.0	3150.1	3148.2	3127.1	3119.4	3115.6
42.5°	2816.7	2826.3	2816.7	2814.8	2816.7	2816.7	2812.9	2818.6	2809.0	2816.7	2799.4
45°	2498.6	2506.3	2500.5	2498.6	2494.8	2504.4	2492.9	2502.4	2496.7	2487.1	2490.9
47.5°	2224.6	2216.9	2224.6	2220.8	2215.0	2207.4	2218.9	2213.1	2199.7	2197.8	2201.6
50°	1969.8	1965.9	1969.8	1967.8	1958.3	1958.3	1956.3	1952.5	1948.7	1937.2	1929.5
52.5°	1726.4	1739.8	1730.2	1739.8	1726.4	1720.7	1722.6	1716.8	1709.2	1705.3	1690.0
55°	1525.2	1527.1	1527.1	1527.1	1519.5	1515.6	1511.8	1508.0	1508.0	1490.7	1475.4
57.5°	1350.9	1347.0	1345.1	1339.4	1335.5	1331.7	1327.9	1316.4	1304.9	1289.5	1278.0
60°	1170.7	1174.6	1174.6	1166.9	1161.2	1155.4	1153.5	1145.8	1132.4	1117.1	1099.8
62.5°	1015.5	1019.4	1009.8	1009.8	998.3	996.4	996.4	984.9	969.6	952.3	933.1
65°	868.0	866.1	869.9	856.5	858.4	846.9	843.1	837.3	822.0	800.9	783.7
67.5°	728.1	732.0	726.2	722.4	714.7	710.9	707.0	689.8	682.1	663.0	643.8
70°	603.6	599.7	595.9	595.9	588.2	582.5	580.6	561.4	551.8	536.5	515.4
72.5°	486.7	482.9	479.0	473.3	467.5	465.6	454.1	442.6	431.1	412.0	396.6
75°	371.7	369.8	366.0	362.1	352.6	348.7	346.8	333.4	312.3	297.0	283.6
77.5°	268.3	270.2	262.5	254.8	249.1	243.3	239.5	228.0	214.6	197.4	183.9
80°	168.6	170.5	168.6	162.9	155.2	153.3	147.5	139.9	128.4	116.9	107.3
82.5°	90.1	90.1	88.1	86.2	80.5	80.5	76.6	70.9	65.1	59.4	51.7
85°	34.5	34.5	32.6	30.7	28.7	28.7	26.8	24.9	21.1	19.2	15.3
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°	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1
2.5°	5775.2	5777.1	5779.0	5780.9	5780.9	5780.9	5782.8	5784.7	5784.7	5786.7	5788.6
5°	5717.7	5719.6	5725.3	5727.3	5731.1	5729.2	5734.9	5740.7	5744.5	5748.3	5754.1
7.5°	5652.5	5658.3	5665.9	5671.7	5673.6	5675.5	5681.3	5688.9	5694.7	5702.3	5708.1
10°	5598.9	5604.6	5612.3	5620.0	5620.0	5623.8	5627.6	5633.4	5639.1	5644.9	5652.5
12.5°	5539.5	5547.1	5549.1	5552.9	5552.9	5554.8	5558.6	5560.6	5566.3	5568.2	5579.7
15°	5468.6	5468.6	5468.6	5468.6	5468.6	5466.7	5462.8	5466.7	5466.7	5472.4	5478.2
17.5°	5370.9	5370.9	5359.4	5353.6	5355.5	5346.0	5344.0	5336.4	5336.4	5336.4	5342.1
20°	5242.5	5225.2	5211.8	5194.6	5186.9	5183.1	5179.2	5162.0	5160.1	5160.1	5160.1
22.5°	5060.5	5041.3	5022.1	5008.7	4987.6	4980.0	4972.3	4960.8	4947.4	4939.7	4957.0
25°	4838.2	4815.2	4792.2	4765.4	4759.6	4750.0	4730.9	4719.4	4713.6	4706.0	4709.8
27.5°	4602.5	4569.9	4545.0	4518.2	4508.6	4497.1	4479.9	4462.6	4443.5	4447.3	4447.3
30°	4332.3	4294.0	4267.2	4234.6	4232.7	4221.2	4205.9	4184.8	4169.5	4169.5	4179.0
32.5°	4039.2	4012.3	3987.4	3951.0	3945.3	3937.6	3926.1	3907.0	3895.5	3884.0	3891.6
35°	3742.2	3700.0	3682.8	3659.8	3661.7	3640.6	3623.4	3611.9	3613.8	3602.3	3608.0
37.5°	3422.2	3397.3	3372.4	3362.8	3353.2	3341.7	3334.0	3326.4	3322.5	3322.5	3318.7
40°	3098.4	3084.9	3073.4	3069.6	3052.4	3056.2	3054.3	3048.5	3037.0	3033.2	3044.7
42.5°	2793.7	2780.3	2774.5	2764.9	2763.0	2757.3	2757.3	2751.5	2749.6	2751.5	2749.6
45°	2479.4	2477.5	2464.1	2464.1	2471.8	2466.0	2450.7	2460.3	2460.3	2454.5	2466.0
47.5°	2190.1	2192.0	2184.4	2169.0	2169.0	2159.5	2148.0	2157.5	2163.3	2153.7	2159.5
50°	1927.6	1916.1	1900.8	1889.3	1895.0	1891.2	1881.6	1874.0	1868.2	1870.1	1877.8
52.5°	1678.5	1672.8	1655.5	1642.1	1638.3	1640.2	1628.7	1617.2	1619.1	1617.2	1613.4
55°	1454.3	1454.3	1431.3	1425.6	1410.3	1410.3	1394.9	1393.0	1387.3	1387.3	1377.7
57.5°	1260.8	1243.6	1230.1	1216.7	1211.0	1203.3	1197.6	1184.2	1178.4	1166.9	1165.0
60°	1082.6	1061.5	1051.9	1036.6	1025.1	1017.5	1007.9	996.4	988.7	979.1	967.6
62.5°	923.6	900.6	881.4	866.1	856.5	854.6	839.3	825.8	810.5	799.0	779.9
65°	764.5	751.1	730.0	709.0	705.1	695.5	680.2	664.9	645.7	628.5	617.0
67.5°	624.7	607.4	588.2	576.7	563.3	555.7	538.4	515.4	494.4	477.1	456.0
70°	500.1	475.2	458.0	438.8	435.0	417.7	402.4	379.4	360.2	337.2	306.6
72.5°	375.6	350.6	337.2	318.1	306.6	297.0	275.9	254.8	224.2	206.9	180.1
75°	264.4	243.3	224.2	205.0	197.4	183.9	166.7	143.7	124.5	107.3	88.1
77.5°	164.8	151.4	134.1	118.8	111.1	103.5	90.1	72.8	59.4	46.0	34.5
80°	93.9	82.4	70.9	59.4	55.6	51.7	40.2	30.7	24.9	17.2	11.5
82.5°	44.1	36.4	30.7	24.9	23.0	19.2	13.4	9.6	5.7	3.8	1.9
85°	13.4	9.6	7.7	5.7	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°	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1
2.5°	5788.6	5790.5	5792.4	5792.4	5792.4	5794.3	5794.3	5798.2	5800.1	5802.0	5802.0
5°	5757.9	5763.7	5767.5	5769.4	5771.3	5777.1	5779.0	5784.7	5788.6	5792.4	5796.2
7.5°	5715.8	5721.5	5729.2	5733.0	5736.8	5744.5	5750.3	5759.8	5765.6	5773.2	5780.9
10°	5662.1	5669.8	5681.3	5685.1	5688.9	5698.5	5710.0	5721.5	5731.1	5742.6	5752.2
12.5°	5583.5	5595.0	5608.5	5612.3	5618.0	5631.5	5644.9	5662.1	5675.5	5690.9	5706.2
15°	5485.8	5501.2	5510.7	5514.6	5522.2	5541.4	5554.8	5574.0	5595.0	5618.0	5635.3
17.5°	5349.8	5357.4	5374.7	5382.4	5391.9	5411.1	5432.2	5455.2	5474.3	5499.2	5526.1
20°	5171.6	5183.1	5204.2	5211.8	5223.3	5240.6	5271.2	5290.4	5321.0	5351.7	5370.9
22.5°	4949.3	4970.4	4991.5	5001.1	5008.7	5029.8	5050.9	5083.4	5108.4	5150.5	5175.4
25°	4719.4	4725.1	4742.4	4759.6	4763.5	4790.3	4815.2	4853.5	4878.4	4905.2	4939.7
27.5°	4455.0	4462.6	4489.4	4493.3	4495.2	4523.9	4552.7	4583.3	4604.4	4635.1	4652.3
30°	4179.0	4192.5	4203.9	4211.6	4225.0	4238.4	4265.3	4303.6	4318.9	4345.7	4368.7
32.5°	3897.4	3897.4	3924.2	3926.1	3933.8	3964.4	3979.8	4002.8	4029.6	4050.7	4048.7
35°	3617.6	3625.3	3634.9	3648.3	3654.0	3673.2	3678.9	3696.2	3713.4	3728.8	3747.9
37.5°	3328.3	3328.3	3349.4	3358.9	3364.7	3374.3	3383.9	3401.1	3410.7	3416.4	3427.9
40°	3052.4	3060.0	3063.9	3067.7	3067.7	3081.1	3088.8	3102.2	3107.9	3123.3	3115.6
42.5°	2772.6	2768.8	2770.7	2780.3	2782.2	2789.9	2795.6	2803.3	2810.9	2807.1	2820.5
45°	2475.6	2477.5	2481.4	2481.4	2487.1	2496.7	2506.3	2510.1	2515.9	2525.4	2527.4
47.5°	2165.2	2174.8	2169.0	2184.4	2188.2	2190.1	2213.1	2215.0	2234.2	2238.0	2238.0
50°	1875.9	1875.9	1887.4	1893.1	1897.0	1902.7	1910.4	1918.0	1923.8	1937.2	1941.0
52.5°	1615.3	1619.1	1619.1	1613.4	1619.1	1619.1	1638.3	1640.2	1638.3	1642.1	1647.9
55°	1381.5	1383.4	1371.9	1379.6	1377.7	1371.9	1375.8	1364.3	1362.4	1368.1	1364.3
57.5°	1157.3	1149.7	1147.8	1138.2	1138.2	1128.6	1119.0	1119.0	1111.3	1097.9	1096.0
60°	956.1	944.6	937.0	931.2	915.9	906.3	892.9	881.4	866.1	848.8	839.3
62.5°	766.4	753.0	737.7	730.0	718.5	695.5	678.3	661.1	636.1	620.8	605.5
65°	597.8	576.7	551.8	540.3	528.8	507.8	484.8	456.0	431.1	410.0	383.2
67.5°	433.0	410.0	385.1	367.9	356.4	331.5	304.7	279.8	251.0	228.0	214.6
70°	283.6	254.8	231.8	218.4	206.9	182.0	157.1	136.0	122.6	116.9	115.0
72.5°	161.0	132.2	115.0	101.6	92.0	74.7	61.3	53.7	49.8	47.9	44.1
75°	69.0	51.7	40.2	32.6	28.7	23.0	21.1	21.1	21.1	19.2	19.2
77.5°	24.9	17.2	13.4	11.5	11.5	11.5	11.5	11.5	11.5	11.5	11.5
80°	7.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
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 EX6C1209035 6LBSQLWWLI

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1	5800.1
2.5°	5803.9	5807.7	5807.7	5809.6	5811.6	5811.6	5811.6	5811.6
5°	5800.1	5803.9	5805.8	5807.7	5809.6	5811.6	5811.6	5811.6
7.5°	5784.7	5792.4	5794.3	5798.2	5802.0	5803.9	5803.9	5805.8
10°	5761.7	5769.4	5775.2	5779.0	5782.8	5786.7	5790.5	5790.5
12.5°	5719.6	5731.1	5738.8	5742.6	5752.2	5756.0	5759.8	5763.7
15°	5650.6	5665.9	5675.5	5683.2	5690.9	5702.3	5704.3	5710.0
17.5°	5547.1	5568.2	5572.1	5583.5	5593.1	5612.3	5610.4	5612.3
20°	5397.7	5420.7	5428.3	5439.8	5455.2	5468.6	5480.1	5470.5
22.5°	5198.4	5225.2	5236.7	5248.2	5257.8	5269.3	5284.6	5286.6
25°	4962.7	4985.7	4995.3	5003.0	5022.1	5031.7	5047.0	5049.0
27.5°	4692.6	4706.0	4719.4	4723.2	4744.3	4750.0	4763.5	4763.5
30°	4386.0	4401.3	4416.6	4422.4	4428.1	4433.9	4443.5	4449.2
32.5°	4071.7	4087.1	4092.8	4102.4	4104.3	4113.9	4110.1	4125.4
35°	3757.5	3761.3	3767.1	3765.2	3778.6	3776.7	3792.0	3790.1
37.5°	3441.3	3437.5	3447.1	3456.7	3452.8	3449.0	3454.7	3445.2
40°	3125.2	3127.1	3129.0	3138.6	3129.0	3134.8	3130.9	3129.0
42.5°	2830.1	2830.1	2818.6	2830.1	2822.4	2818.6	2826.3	2814.8
45°	2531.2	2529.3	2531.2	2533.1	2533.1	2533.1	2525.4	2533.1
47.5°	2247.6	2249.5	2241.9	2255.3	2251.4	2243.8	2243.8	2238.0
50°	1946.8	1958.3	1971.7	1960.2	1969.8	1964.0	1958.3	1964.0
52.5°	1661.3	1668.9	1659.4	1661.3	1682.3	1682.3	1670.8	1668.9
55°	1356.6	1356.6	1360.4	1362.4	1364.3	1389.2	1375.8	1379.6
57.5°	1084.5	1084.5	1078.8	1090.3	1082.6	1073.0	1082.6	1057.7
60°	823.9	822.0	816.3	808.6	789.4	783.7	762.6	760.7
62.5°	586.3	565.3	557.6	542.3	521.2	515.4	494.4	492.4
65°	364.1	339.2	331.5	323.8	314.2	312.3	304.7	308.5
67.5°	206.9	203.1	201.2	195.4	191.6	187.8	187.8	185.9
70°	109.2	101.6	99.6	97.7	97.7	90.1	88.1	92.0
72.5°	42.2	38.3	38.3	38.3	36.4	36.4	36.4	36.4
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°	5.7	5.7	5.7	5.7	5.7	5.7	5.7	5.7
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)