

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 EX6C1209027 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 EX6C1209027 6LBSQLWWLI
Description: 6 INCH 12000 LUMEN PORTFOLIO LED DOWNLIGHT WITH, 2700K, 90CRI LEDS
AND 6LBSQLWW TRIM WITH LI FINISH
Light Source: -
Ballast/Driver: -

Summary

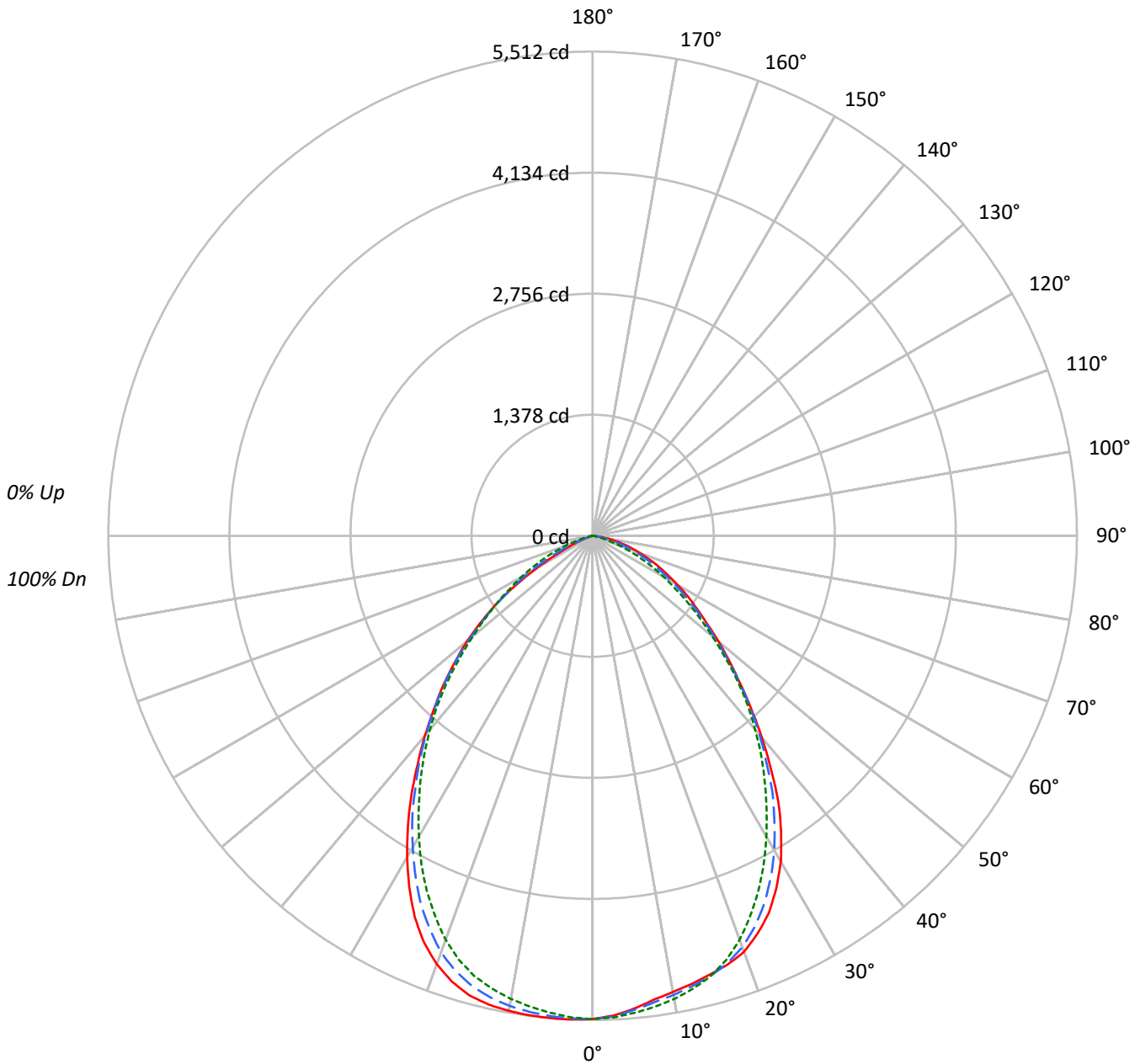
Lumens per Lamp: N/A
Luminaire Lumens: 10117.0 lumens
Efficiency: N/A
Efficacy: 71.1 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.1 / 1.17
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
CIE Type: Direct

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

TEST NUMBER: P#

CATALOG NUMBER: LX6C120D010 EX6C1209027 6LBSQLWWLI

Luminous Intensity Polar Plot





TEST NUMBER: P#

CATALOG NUMBER: LX6C120D010 EX6C1209027 6LBSQLWWLI

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°	236849	236849	236849
5°	233592	235632	238225
10°	230491	234067	240105
15°	230379	231355	241398
20°	230900	224238	237727
25°	225248	212036	227490
30°	212955	196603	209793
35°	193620	179581	188937
40°	168329	161691	166800
45°	144297	141752	146288
50°	125137	118807	124769
55°	108589	98763	98223
60°	95618	79963	62129
65°	83866	60730	29810
70°	72070	40258	10977
75°	58657	16935	3028
80°	39647	4066	1364
85°	16154	889	889



TEST NUMBER: P#

CATALOG NUMBER: LX6C120D010 EX6C1209027 6LBSQLWWLI

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	518.0	5.1
10°-20°	1475.8	14.6
20°-30°	2114.9	20.9
30°-40°	2204.0	21.8
40°-50°	1825.9	18.0
50°-60°	1210.4	12.0
60°-70°	586.1	5.8
70°-80°	165.9	1.6
80°-90°	16.1	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°	4108.6	40.6
0°-40°	6312.6	62.4
0°-60°	9348.9	92.4
0°-90°	10117.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	10117.0	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	5501	5501	5501	5501	5501	
5°	5405	5419	5452	5490	5512	511
15°	5168	5187	5190	5307	5416	1461
25°	4741	4621	4463	4627	4789	2169
35°	3684	3567	3417	3522	3595	2284
45°	2370	2362	2328	2386	2402	1843
55°	1447	1399	1316	1292	1308	1307
65°	823	743	596	409	293	820
75°	353	269	102	20	18	378
85°	33	14	2	2	2	54
90°	0	0	0	0	0	



TEST NUMBER: P#

CATALOG NUMBER: LX6C120D010 EX6C1209027 6LBSQLWWLI

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0
2.5°	5466.5	5468.3	5471.9	5468.3	5470.1	5471.9	5471.9	5473.8	5473.8	5475.6	5477.4
5°	5404.7	5410.1	5410.1	5410.1	5410.1	5412.0	5413.8	5413.8	5412.0	5412.0	5419.2
7.5°	5326.6	5332.0	5330.2	5332.0	5333.8	5339.3	5337.5	5341.1	5344.7	5350.2	5357.4
10°	5272.0	5273.8	5272.0	5277.5	5281.1	5284.8	5284.8	5288.4	5292.0	5297.5	5306.6
12.5°	5223.0	5224.8	5226.6	5230.2	5233.9	5232.0	5235.7	5239.3	5241.1	5244.8	5250.2
15°	5168.4	5177.5	5175.7	5177.5	5179.3	5181.2	5183.0	5184.8	5183.0	5183.0	5186.6
17.5°	5117.6	5119.4	5121.2	5121.2	5121.2	5121.2	5117.6	5117.6	5112.1	5106.7	5103.0
20°	5039.4	5037.6	5034.0	5034.0	5026.7	5028.5	5021.2	5017.6	5008.5	4995.8	4983.1
22.5°	4903.1	4912.2	4908.6	4895.8	4888.6	4888.6	4881.3	4865.0	4850.4	4835.9	4819.5
25°	4741.4	4737.7	4732.3	4725.0	4714.1	4706.8	4695.9	4685.0	4661.4	4636.0	4621.4
27.5°	4525.1	4530.6	4517.8	4506.9	4501.5	4490.6	4479.7	4465.1	4436.1	4414.3	4388.8
30°	4283.4	4279.8	4278.0	4263.4	4248.9	4252.5	4230.7	4214.4	4192.5	4156.2	4136.2
32.5°	3992.6	3998.1	3987.2	3985.4	3958.1	3954.5	3954.5	3929.0	3910.9	3876.3	3849.1
35°	3683.7	3680.1	3676.4	3663.7	3661.9	3651.0	3641.9	3623.7	3600.1	3589.2	3567.4
37.5°	3327.5	3329.3	3331.1	3331.1	3323.9	3316.6	3309.3	3309.3	3276.6	3271.2	3245.7
40°	2994.9	3000.4	2998.6	2985.8	2987.7	2989.5	2987.7	2985.8	2965.9	2958.6	2955.0
42.5°	2671.5	2680.5	2671.5	2669.6	2671.5	2671.5	2667.8	2673.3	2664.2	2671.5	2655.1
45°	2369.8	2377.0	2371.6	2369.8	2366.1	2375.2	2364.3	2373.4	2368.0	2358.9	2362.5
47.5°	2109.9	2102.6	2109.9	2106.3	2100.8	2093.5	2104.5	2099.0	2086.3	2084.5	2088.1
50°	1868.2	1864.6	1868.2	1866.4	1857.3	1857.3	1855.5	1851.8	1848.2	1837.3	1830.0
52.5°	1637.4	1650.1	1641.0	1650.1	1637.4	1631.9	1633.8	1628.3	1621.0	1617.4	1602.9
55°	1446.6	1448.4	1448.4	1448.4	1441.1	1437.5	1433.9	1430.2	1430.2	1413.9	1399.3
57.5°	1281.2	1277.6	1275.8	1270.3	1266.7	1263.0	1259.4	1248.5	1237.6	1223.1	1212.1
60°	1110.4	1114.0	1114.0	1106.7	1101.3	1095.8	1094.0	1086.8	1074.0	1059.5	1043.1
62.5°	963.2	966.8	957.7	957.7	946.8	945.0	945.0	934.1	919.6	903.2	885.0
65°	823.2	821.4	825.1	812.3	814.2	803.3	799.6	794.2	779.6	759.6	743.3
67.5°	690.6	694.2	688.8	685.1	677.9	674.2	670.6	654.2	647.0	628.8	610.6
70°	572.5	568.8	565.2	565.2	557.9	552.5	550.6	532.5	523.4	508.8	488.9
72.5°	461.6	458.0	454.3	448.9	443.4	441.6	430.7	419.8	408.9	390.7	376.2
75°	352.6	350.7	347.1	343.5	334.4	330.8	328.9	316.2	296.2	281.7	269.0
77.5°	254.4	256.2	249.0	241.7	236.3	230.8	227.2	216.3	203.5	187.2	174.5
80°	159.9	161.7	159.9	154.5	147.2	145.4	139.9	132.7	121.8	110.9	101.8
82.5°	85.4	85.4	83.6	81.8	76.3	76.3	72.7	67.2	61.8	56.3	49.1
85°	32.7	32.7	30.9	29.1	27.3	27.3	25.4	23.6	20.0	18.2	14.5
87.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	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 EX6C1209027 6LBSQLWWLI

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0
2.5°	5477.4	5479.2	5481.0	5482.8	5482.8	5482.8	5484.7	5486.5	5486.5	5488.3	5490.1
5°	5422.9	5424.7	5430.1	5432.0	5435.6	5433.8	5439.2	5444.7	5448.3	5451.9	5457.4
7.5°	5361.1	5366.5	5373.8	5379.3	5381.1	5382.9	5388.3	5395.6	5401.1	5408.3	5413.8
10°	5310.2	5315.6	5322.9	5330.2	5330.2	5333.8	5337.5	5342.9	5348.4	5353.8	5361.1
12.5°	5253.9	5261.1	5262.9	5266.6	5266.6	5268.4	5272.0	5273.8	5279.3	5281.1	5292.0
15°	5186.6	5186.6	5186.6	5186.6	5186.6	5184.8	5181.2	5184.8	5184.8	5190.3	5195.7
17.5°	5093.9	5093.9	5083.0	5077.6	5079.4	5070.3	5068.5	5061.2	5061.2	5061.2	5066.7
20°	4972.2	4955.8	4943.1	4926.7	4919.5	4915.8	4912.2	4895.8	4894.0	4894.0	4894.0
22.5°	4799.5	4781.4	4763.2	4750.5	4730.5	4723.2	4715.9	4705.0	4692.3	4685.0	4701.4
25°	4588.7	4566.9	4545.1	4519.7	4514.2	4505.1	4487.0	4476.0	4470.6	4463.3	4467.0
27.5°	4365.2	4334.3	4310.7	4285.2	4276.1	4265.2	4248.9	4232.5	4214.4	4218.0	4218.0
30°	4108.9	4072.6	4047.2	4016.3	4014.4	4003.5	3989.0	3969.0	3954.5	3954.5	3963.6
32.5°	3830.9	3805.5	3781.8	3747.3	3741.9	3734.6	3723.7	3705.5	3694.6	3683.7	3691.0
35°	3549.2	3509.2	3492.9	3471.1	3472.9	3452.9	3436.5	3425.6	3427.5	3416.6	3422.0
37.5°	3245.7	3222.1	3198.5	3189.4	3180.3	3169.4	3162.1	3154.9	3151.2	3151.2	3147.6
40°	2938.6	2925.9	2915.0	2911.3	2895.0	2898.6	2896.8	2891.3	2880.4	2876.8	2887.7
42.5°	2649.6	2636.9	2631.5	2622.4	2620.6	2615.1	2615.1	2609.7	2607.8	2609.7	2607.8
45°	2351.6	2349.8	2337.1	2337.1	2344.3	2338.9	2324.3	2333.4	2333.4	2328.0	2338.9
47.5°	2077.2	2079.0	2071.7	2057.2	2057.2	2048.1	2037.2	2046.3	2051.7	2042.7	2048.1
50°	1828.2	1817.3	1802.8	1791.9	1797.3	1793.7	1784.6	1777.3	1771.9	1773.7	1781.0
52.5°	1592.0	1586.5	1570.2	1557.4	1553.8	1555.6	1544.7	1533.8	1535.6	1533.8	1530.2
55°	1379.3	1379.3	1357.5	1352.1	1337.5	1337.5	1323.0	1321.2	1315.7	1315.7	1306.6
57.5°	1195.8	1179.4	1166.7	1154.0	1148.5	1141.3	1135.8	1123.1	1117.6	1106.7	1104.9
60°	1026.8	1006.8	997.7	983.2	972.3	965.0	955.9	945.0	937.7	928.6	917.7
62.5°	875.9	854.1	836.0	821.4	812.3	810.5	796.0	783.3	768.7	757.8	739.6
65°	725.1	712.4	692.4	672.4	668.8	659.7	645.1	630.6	612.4	596.1	585.2
67.5°	592.4	576.1	557.9	547.0	534.3	527.0	510.7	488.9	468.9	452.5	432.5
70°	474.3	450.7	434.3	416.2	412.5	396.2	381.6	359.8	341.7	319.8	290.8
72.5°	356.2	332.6	319.8	301.7	290.8	281.7	261.7	241.7	212.6	196.3	170.8
75°	250.8	230.8	212.6	194.5	187.2	174.5	158.1	136.3	118.1	101.8	83.6
77.5°	156.3	143.6	127.2	112.7	105.4	98.1	85.4	69.1	56.3	43.6	32.7
80°	89.0	78.1	67.2	56.3	52.7	49.1	38.2	29.1	23.6	16.4	10.9
82.5°	41.8	34.5	29.1	23.6	21.8	18.2	12.7	9.1	5.5	3.6	1.8
85°	12.7	9.1	7.3	5.5	3.6	3.6	1.8	1.8	1.8	1.8	1.8
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 EX6C1209027 6LBSQLWWLI

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0
2.5°	5490.1	5491.9	5493.7	5493.7	5493.7	5495.6	5495.6	5499.2	5501.0	5502.8	5502.8
5°	5461.0	5466.5	5470.1	5471.9	5473.8	5479.2	5481.0	5486.5	5490.1	5493.7	5497.4
7.5°	5421.1	5426.5	5433.8	5437.4	5441.0	5448.3	5453.8	5462.8	5468.3	5475.6	5482.8
10°	5370.2	5377.4	5388.3	5392.0	5395.6	5404.7	5415.6	5426.5	5435.6	5446.5	5455.6
12.5°	5295.7	5306.6	5319.3	5322.9	5328.4	5341.1	5353.8	5370.2	5382.9	5397.4	5412.0
15°	5203.0	5217.5	5226.6	5230.2	5237.5	5255.7	5268.4	5286.6	5306.6	5328.4	5344.7
17.5°	5073.9	5081.2	5097.6	5104.8	5113.9	5132.1	5152.1	5173.9	5192.1	5215.7	5241.1
20°	4904.9	4915.8	4935.8	4943.1	4954.0	4970.4	4999.4	5017.6	5046.7	5075.8	5093.9
22.5°	4694.1	4714.1	4734.1	4743.2	4750.5	4770.5	4790.4	4821.3	4845.0	4884.9	4908.6
25°	4476.0	4481.5	4497.9	4514.2	4517.8	4543.3	4566.9	4603.3	4626.9	4652.3	4685.0
27.5°	4225.3	4232.5	4258.0	4261.6	4263.4	4290.7	4317.9	4347.0	4367.0	4396.1	4412.4
30°	3963.6	3976.3	3987.2	3994.5	4007.2	4019.9	4045.3	4081.7	4096.2	4121.7	4143.5
32.5°	3696.4	3696.4	3721.9	3723.7	3730.9	3760.0	3774.6	3796.4	3821.8	3841.8	3840.0
35°	3431.1	3438.4	3447.4	3460.2	3465.6	3483.8	3489.2	3505.6	3522.0	3536.5	3554.7
37.5°	3156.7	3156.7	3176.7	3185.8	3191.2	3200.3	3209.4	3225.7	3234.8	3240.3	3251.2
40°	2895.0	2902.3	2905.9	2909.5	2909.5	2922.2	2929.5	2942.2	2947.7	2962.2	2955.0
42.5°	2629.7	2626.0	2627.8	2636.9	2638.7	2646.0	2651.5	2658.7	2666.0	2662.4	2675.1
45°	2348.0	2349.8	2353.4	2353.4	2358.9	2368.0	2377.0	2380.7	2386.1	2395.2	2397.0
47.5°	2053.6	2062.7	2057.2	2071.7	2075.4	2077.2	2099.0	2100.8	2119.0	2122.6	2122.6
50°	1779.2	1779.2	1790.1	1795.5	1799.1	1804.6	1811.9	1819.1	1824.6	1837.3	1840.9
52.5°	1532.0	1535.6	1535.6	1530.2	1535.6	1535.6	1553.8	1555.6	1553.8	1557.4	1562.9
55°	1310.3	1312.1	1301.2	1308.5	1306.6	1301.2	1304.8	1293.9	1292.1	1297.6	1293.9
57.5°	1097.7	1090.4	1088.6	1079.5	1079.5	1070.4	1061.3	1061.3	1054.0	1041.3	1039.5
60°	906.8	895.9	888.7	883.2	868.7	859.6	846.9	836.0	821.4	805.1	796.0
62.5°	726.9	714.2	699.7	692.4	681.5	659.7	643.3	627.0	603.3	588.8	574.3
65°	567.0	547.0	523.4	512.5	501.6	481.6	459.8	432.5	408.9	388.9	363.5
67.5°	410.7	388.9	365.3	348.9	338.0	314.4	289.0	265.3	238.1	216.3	203.5
70°	269.0	241.7	219.9	207.2	196.3	172.6	149.0	129.0	116.3	110.9	109.0
72.5°	152.7	125.4	109.0	96.3	87.2	70.9	58.2	50.9	47.3	45.4	41.8
75°	65.4	49.1	38.2	30.9	27.3	21.8	20.0	20.0	20.0	18.2	18.2
77.5°	23.6	16.4	12.7	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9
80°	7.3	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
82.5°	3.6	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
85°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8	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 EX6C1209027 6LBSQLWWLI

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0	5501.0
2.5°	5504.6	5508.3	5508.3	5510.1	5511.9	5511.9	5511.9	5511.9
5°	5501.0	5504.6	5506.5	5508.3	5510.1	5511.9	5511.9	5511.9
7.5°	5486.5	5493.7	5495.6	5499.2	5502.8	5504.6	5504.6	5506.5
10°	5464.7	5471.9	5477.4	5481.0	5484.7	5488.3	5491.9	5491.9
12.5°	5424.7	5435.6	5442.9	5446.5	5455.6	5459.2	5462.8	5466.5
15°	5359.3	5373.8	5382.9	5390.2	5397.4	5408.3	5410.1	5415.6
17.5°	5261.1	5281.1	5284.8	5295.7	5304.7	5322.9	5321.1	5322.9
20°	5119.4	5141.2	5148.5	5159.4	5173.9	5186.6	5197.5	5188.4
22.5°	4930.4	4955.8	4966.7	4977.6	4986.7	4997.6	5012.2	5014.0
25°	4706.8	4728.7	4737.7	4745.0	4763.2	4772.3	4786.8	4788.6
27.5°	4450.6	4463.3	4476.0	4479.7	4499.7	4505.1	4517.8	4517.8
30°	4159.8	4174.4	4188.9	4194.4	4199.8	4205.3	4214.4	4219.8
32.5°	3861.8	3876.3	3881.8	3890.9	3892.7	3901.8	3898.1	3912.7
35°	3563.8	3567.4	3572.8	3571.0	3583.7	3581.9	3596.5	3594.6
37.5°	3263.9	3260.3	3269.3	3278.4	3274.8	3271.2	3276.6	3267.5
40°	2964.0	2965.9	2967.7	2976.8	2967.7	2973.1	2969.5	2967.7
42.5°	2684.2	2684.2	2673.3	2684.2	2676.9	2673.3	2680.5	2669.6
45°	2400.7	2398.9	2400.7	2402.5	2402.5	2402.5	2395.2	2402.5
47.5°	2131.7	2133.5	2126.3	2139.0	2135.3	2128.1	2128.1	2122.6
50°	1846.4	1857.3	1870.0	1859.1	1868.2	1862.7	1857.3	1862.7
52.5°	1575.6	1582.9	1573.8	1575.6	1595.6	1595.6	1584.7	1582.9
55°	1286.7	1286.7	1290.3	1292.1	1293.9	1317.6	1304.8	1308.5
57.5°	1028.6	1028.6	1023.1	1034.1	1026.8	1017.7	1026.8	1003.2
60°	781.4	779.6	774.2	766.9	748.7	743.3	723.3	721.5
62.5°	556.1	536.1	528.8	514.3	494.3	488.9	468.9	467.0
65°	345.3	321.7	314.4	307.1	298.0	296.2	289.0	292.6
67.5°	196.3	192.6	190.8	185.4	181.7	178.1	178.1	176.3
70°	103.6	96.3	94.5	92.7	92.7	85.4	83.6	87.2
72.5°	40.0	36.3	36.3	36.3	34.5	34.5	34.5	34.5
75°	18.2	18.2	18.2	18.2	18.2	18.2	18.2	18.2
77.5°	10.9	10.9	10.9	10.9	10.9	10.9	10.9	10.9
80°	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
82.5°	1.8	1.8	1.8	1.8	1.8	1.8	1.8	1.8
85°	1.8	1.8	1.8	0.0	0.0	0.0	0.0	1.8
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)