

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 EX6C1009035 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 EX6C1009035 6LBSQLWWLI
Description: 6 INCH 10000 LUMEN PORTFOLIO LED DOWNLIGHT WITH, 3500K, 90CRI LEDS
AND 6LBSQLWW TRIM WITH LI FINISH
Light Source: -
Ballast/Driver: -

Summary

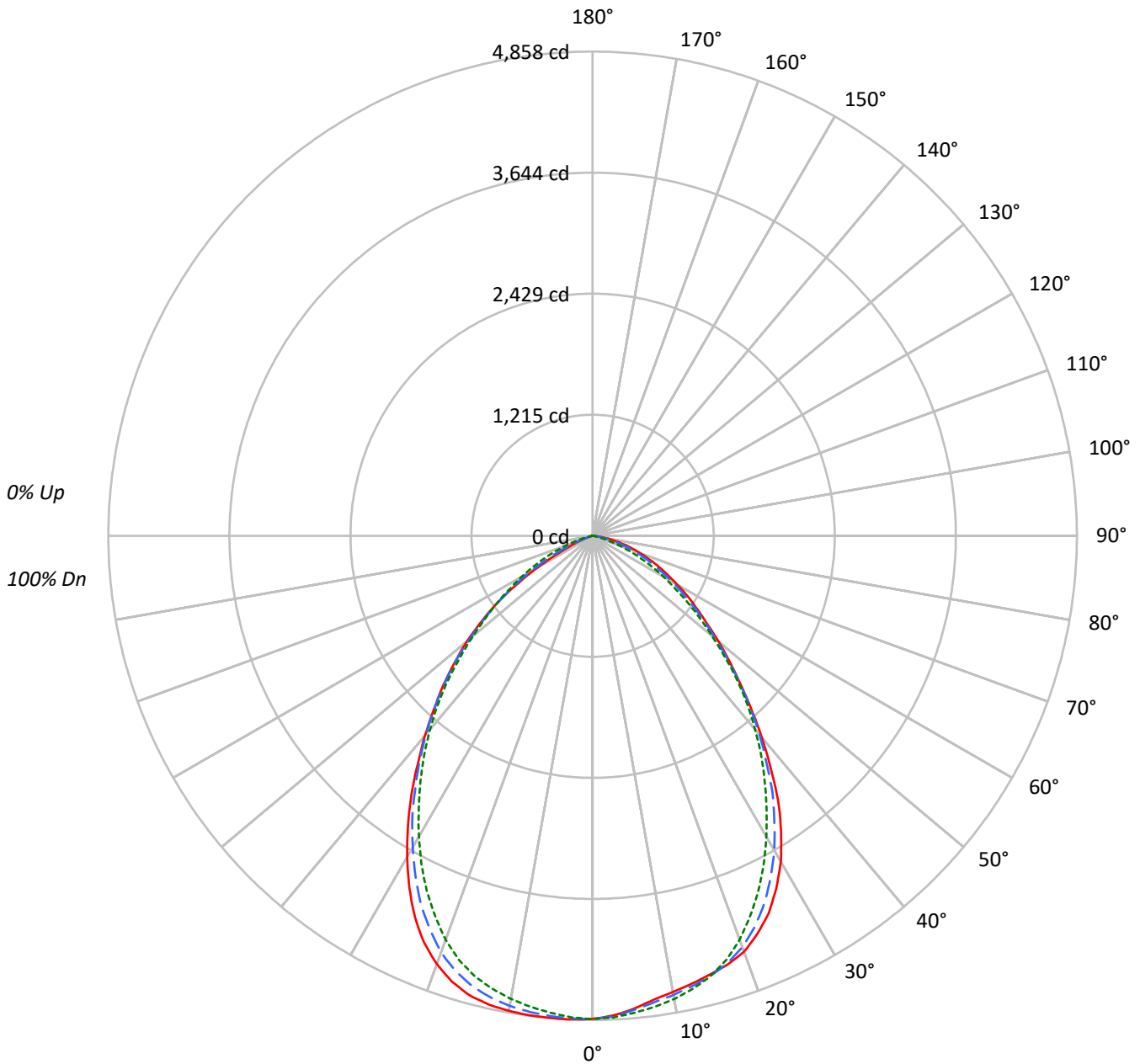
Lumens per Lamp: N/A
Luminaire Lumens: 8916.0 lumens
Efficiency: N/A
Efficacy: 77.9 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.1 / 1.17
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')
CIE Type: Direct

Input Watts (W): 114.4
Input Voltage (V):
Input Current (A_{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			100
1	111	108	104	101	109	105	102	100	101	99	97	98	96	94	94	92	91	89			89
2	103	97	91	87	101	95	90	86	92	87	84	88	85	82	85	83	80	78			78
3	96	87	80	75	93	86	79	74	83	77	73	80	76	72	78	74	71	69			69
4	89	79	71	66	87	77	71	65	75	69	64	73	68	64	71	66	63	61			61
5	83	71	64	58	81	70	63	58	68	62	57	67	61	57	65	60	56	54			54
6	77	65	57	52	75	64	57	52	63	56	51	61	55	51	60	54	50	49			49
7	72	60	52	47	70	59	52	46	58	51	46	56	50	46	55	50	46	44			44
8	67	55	48	42	66	54	47	42	53	47	42	52	46	42	51	46	41	40			40
9	63	51	44	39	62	50	43	38	49	43	38	48	42	38	47	42	38	36			36
10	59	47	40	35	58	47	40	35	46	40	35	45	39	35	44	39	35	33			33

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°
0°	208734	208734	208734
5°	205862	207660	209946
10°	203131	206283	211604
15°	203032	203888	212741
20°	203491	197621	209507
25°	198507	186867	200488
30°	187674	173262	184890
35°	170635	158262	166509
40°	148348	142497	146999
45°	127169	124922	128922
50°	110280	104701	109959
55°	95701	87038	86558
60°	84269	70474	54750
65°	73913	53517	26274
70°	63510	35487	9681
75°	51686	14922	2662
80°	34936	3570	1190
85°	14227	790	790



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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	456.5	5.1
10°-20°	1300.6	14.6
20°-30°	1863.8	20.9
30°-40°	1942.3	21.8
40°-50°	1609.2	18.0
50°-60°	1066.7	12.0
60°-70°	516.5	5.8
70°-80°	146.2	1.6
80°-90°	14.2	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°	3620.9	40.6
0°-40°	5563.2	62.4
0°-60°	8239.1	92.4
0°-90°	8916.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	8916.0	100.0

CANDELA DISTRIBUTION:

	0°	45°	90°	135°	180°	Flux
0°	4848	4848	4848	4848	4848	
5°	4763	4776	4805	4838	4858	451
15°	4555	4571	4574	4677	4773	1288
25°	4178	4073	3934	4078	4220	1911
35°	3246	3144	3011	3104	3168	2013
45°	2088	2082	2052	2103	2117	1625
55°	1275	1233	1160	1139	1153	1152
65°	726	655	525	360	258	723
75°	311	237	90	18	16	333
85°	29	13	2	2	2	48
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°	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0
2.5°	4817.6	4819.2	4822.4	4819.2	4820.8	4822.4	4822.4	4824.0	4824.0	4825.6	4827.2
5°	4763.1	4767.9	4767.9	4767.9	4767.9	4769.5	4771.1	4771.1	4769.5	4769.5	4775.9
7.5°	4694.2	4699.0	4697.4	4699.0	4700.6	4705.4	4703.8	4707.0	4710.2	4715.1	4721.5
10°	4646.2	4647.8	4646.2	4651.0	4654.2	4657.4	4657.4	4660.6	4663.8	4668.6	4676.6
12.5°	4602.9	4604.5	4606.1	4609.3	4612.5	4610.9	4614.2	4617.4	4619.0	4622.2	4627.0
15°	4554.9	4562.9	4561.3	4562.9	4564.5	4566.1	4567.7	4569.3	4567.7	4567.7	4570.9
17.5°	4510.0	4511.6	4513.3	4513.3	4513.3	4513.3	4510.0	4510.0	4505.2	4500.4	4497.2
20°	4441.2	4439.6	4436.4	4436.4	4430.0	4431.6	4425.2	4422.0	4414.0	4402.7	4391.5
22.5°	4321.1	4329.1	4325.9	4314.7	4308.2	4308.2	4301.8	4287.4	4274.6	4261.8	4247.4
25°	4178.5	4175.3	4170.5	4164.1	4154.5	4148.1	4138.5	4128.9	4108.1	4085.6	4072.8
27.5°	3987.9	3992.7	3981.5	3971.9	3967.1	3957.5	3947.9	3935.1	3909.5	3890.2	3867.8
30°	3774.9	3771.7	3770.1	3757.3	3744.5	3747.7	3728.5	3714.1	3694.8	3662.8	3645.2
32.5°	3518.7	3523.5	3513.9	3512.3	3488.2	3485.0	3485.0	3462.6	3446.6	3416.2	3392.1
35°	3246.4	3243.2	3240.0	3228.8	3227.2	3217.6	3209.6	3193.5	3172.7	3163.1	3143.9
37.5°	2932.5	2934.1	2935.7	2935.7	2929.3	2922.9	2916.5	2916.5	2887.6	2882.8	2860.4
40°	2639.4	2644.2	2642.6	2631.4	2633.0	2634.6	2633.0	2631.4	2613.8	2607.4	2604.2
42.5°	2354.3	2362.3	2354.3	2352.7	2354.3	2354.3	2351.1	2355.9	2347.9	2354.3	2339.9
45°	2088.5	2094.9	2090.1	2088.5	2085.3	2093.3	2083.7	2091.7	2086.9	2078.9	2082.1
47.5°	1859.4	1853.0	1859.4	1856.2	1851.4	1845.0	1854.6	1849.8	1838.6	1837.0	1840.2
50°	1646.4	1643.2	1646.4	1644.8	1636.8	1636.8	1635.2	1632.0	1628.8	1619.2	1612.8
52.5°	1443.0	1454.2	1446.2	1454.2	1443.0	1438.2	1439.8	1435.0	1428.6	1425.4	1412.6
55°	1274.9	1276.5	1276.5	1276.5	1270.1	1266.8	1263.6	1260.4	1260.4	1246.0	1233.2
57.5°	1129.1	1125.9	1124.3	1119.5	1116.3	1113.1	1109.9	1100.3	1090.7	1077.9	1068.3
60°	978.6	981.8	981.8	975.4	970.6	965.8	964.2	957.7	946.5	933.7	919.3
62.5°	848.8	852.0	844.0	844.0	834.4	832.8	832.8	823.2	810.4	796.0	780.0
65°	725.5	723.9	727.1	715.9	717.5	707.9	704.7	699.9	687.1	669.5	655.0
67.5°	608.6	611.8	607.0	603.8	597.4	594.2	591.0	576.6	570.2	554.1	538.1
70°	504.5	501.3	498.1	498.1	491.7	486.9	485.3	469.3	461.3	448.4	430.8
72.5°	406.8	403.6	400.4	395.6	390.8	389.2	379.6	370.0	360.4	344.3	331.5
75°	310.7	309.1	305.9	302.7	294.7	291.5	289.9	278.7	261.1	248.2	237.0
77.5°	224.2	225.8	219.4	213.0	208.2	203.4	200.2	190.6	179.4	165.0	153.8
80°	140.9	142.5	140.9	136.1	129.7	128.1	123.3	116.9	107.3	97.7	89.7
82.5°	75.3	75.3	73.7	72.1	67.3	67.3	64.1	59.3	54.5	49.6	43.2
85°	28.8	28.8	27.2	25.6	24.0	24.0	22.4	20.8	17.6	16.0	12.8
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°	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0
2.5°	4827.2	4828.8	4830.4	4832.0	4832.0	4832.0	4833.6	4835.2	4835.2	4836.8	4838.4
5°	4779.1	4780.7	4785.5	4787.1	4790.3	4788.7	4793.5	4798.3	4801.5	4804.7	4809.5
7.5°	4724.7	4729.5	4735.9	4740.7	4742.3	4743.9	4748.7	4755.1	4759.9	4766.3	4771.1
10°	4679.8	4684.6	4691.0	4697.4	4697.4	4700.6	4703.8	4708.6	4713.4	4718.3	4724.7
12.5°	4630.2	4636.6	4638.2	4641.4	4641.4	4643.0	4646.2	4647.8	4652.6	4654.2	4663.8
15°	4570.9	4570.9	4570.9	4570.9	4570.9	4569.3	4566.1	4569.3	4569.3	4574.1	4578.9
17.5°	4489.2	4489.2	4479.6	4474.8	4476.4	4468.4	4466.8	4460.4	4460.4	4460.4	4465.2
20°	4381.9	4367.5	4356.3	4341.9	4335.5	4332.3	4329.1	4314.7	4313.1	4313.1	4313.1
22.5°	4229.8	4213.8	4197.7	4186.5	4168.9	4162.5	4156.1	4146.5	4135.3	4128.9	4143.3
25°	4044.0	4024.8	4005.6	3983.1	3978.3	3970.3	3954.3	3944.7	3939.9	3933.5	3936.7
27.5°	3847.0	3819.8	3798.9	3776.5	3768.5	3758.9	3744.5	3730.1	3714.1	3717.3	3717.3
30°	3621.2	3589.1	3566.7	3539.5	3537.9	3528.3	3515.5	3497.8	3485.0	3485.0	3493.0
32.5°	3376.1	3353.7	3332.9	3302.5	3297.7	3291.2	3281.6	3265.6	3256.0	3246.4	3252.8
35°	3127.9	3092.7	3078.2	3059.0	3060.6	3043.0	3028.6	3019.0	3020.6	3011.0	3015.8
37.5°	2860.4	2839.6	2818.8	2810.8	2802.8	2793.2	2786.7	2780.3	2777.1	2777.1	2773.9
40°	2589.8	2578.5	2568.9	2565.7	2551.3	2554.5	2552.9	2548.1	2538.5	2535.3	2544.9
42.5°	2335.1	2323.9	2319.1	2311.1	2309.5	2304.7	2304.7	2299.9	2298.3	2299.9	2298.3
45°	2072.4	2070.8	2059.6	2059.6	2066.0	2061.2	2048.4	2056.4	2056.4	2051.6	2061.2
47.5°	1830.6	1832.2	1825.8	1813.0	1813.0	1805.0	1795.4	1803.4	1808.2	1800.2	1805.0
50°	1611.2	1601.6	1588.8	1579.2	1584.0	1580.8	1572.8	1566.3	1561.5	1563.1	1569.5
52.5°	1403.0	1398.2	1383.8	1372.6	1369.4	1371.0	1361.3	1351.7	1353.3	1351.7	1348.5
55°	1215.6	1215.6	1196.4	1191.6	1178.8	1178.8	1165.9	1164.3	1159.5	1159.5	1151.5
57.5°	1053.8	1039.4	1028.2	1017.0	1012.2	1005.8	1001.0	989.8	985.0	975.4	973.8
60°	904.9	887.3	879.3	866.5	856.8	850.4	842.4	832.8	826.4	818.4	808.8
62.5°	772.0	752.7	736.7	723.9	715.9	714.3	701.5	690.3	677.5	667.9	651.8
65°	639.0	627.8	610.2	592.6	589.4	581.4	568.6	555.7	539.7	525.3	515.7
67.5°	522.1	507.7	491.7	482.1	470.9	464.5	450.0	430.8	413.2	398.8	381.2
70°	418.0	397.2	382.8	366.8	363.6	349.1	336.3	317.1	301.1	281.9	256.3
72.5°	313.9	293.1	281.9	265.9	256.3	248.2	230.6	213.0	187.4	173.0	150.5
75°	221.0	203.4	187.4	171.4	165.0	153.8	139.3	120.1	104.1	89.7	73.7
77.5°	137.7	126.5	112.1	99.3	92.9	86.5	75.3	60.9	49.6	38.4	28.8
80°	78.5	68.9	59.3	49.6	46.4	43.2	33.6	25.6	20.8	14.4	9.6
82.5°	36.8	30.4	25.6	20.8	19.2	16.0	11.2	8.0	4.8	3.2	1.6
85°	11.2	8.0	6.4	4.8	3.2	3.2	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°	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0
2.5°	4838.4	4840.0	4841.6	4841.6	4841.6	4843.2	4843.2	4846.4	4848.0	4849.6	4849.6
5°	4812.7	4817.6	4820.8	4822.4	4824.0	4828.8	4830.4	4835.2	4838.4	4841.6	4844.8
7.5°	4777.5	4782.3	4788.7	4791.9	4795.1	4801.5	4806.3	4814.3	4819.2	4825.6	4832.0
10°	4732.7	4739.1	4748.7	4751.9	4755.1	4763.1	4772.7	4782.3	4790.3	4799.9	4807.9
12.5°	4667.0	4676.6	4687.8	4691.0	4695.8	4707.0	4718.3	4732.7	4743.9	4756.7	4769.5
15°	4585.3	4598.1	4606.1	4609.3	4615.8	4631.8	4643.0	4659.0	4676.6	4695.8	4710.2
17.5°	4471.6	4478.0	4492.4	4498.8	4506.8	4522.9	4540.5	4559.7	4575.7	4596.5	4619.0
20°	4322.7	4332.3	4349.9	4356.3	4365.9	4380.3	4405.9	4422.0	4447.6	4473.2	4489.2
22.5°	4136.9	4154.5	4172.1	4180.1	4186.5	4204.1	4221.8	4249.0	4269.8	4305.0	4325.9
25°	3944.7	3949.5	3963.9	3978.3	3981.5	4003.9	4024.8	4056.8	4077.6	4100.0	4128.9
27.5°	3723.7	3730.1	3752.5	3755.7	3757.3	3781.3	3805.4	3831.0	3848.6	3874.2	3888.6
30°	3493.0	3504.3	3513.9	3520.3	3531.5	3542.7	3565.1	3597.1	3610.0	3632.4	3651.6
32.5°	3257.6	3257.6	3280.0	3281.6	3288.0	3313.7	3326.5	3345.7	3368.1	3385.7	3384.1
35°	3023.8	3030.2	3038.2	3049.4	3054.2	3070.2	3075.0	3089.4	3103.9	3116.7	3132.7
37.5°	2781.9	2781.9	2799.6	2807.6	2812.4	2820.4	2828.4	2842.8	2850.8	2855.6	2865.2
40°	2551.3	2557.7	2560.9	2564.1	2564.1	2575.3	2581.7	2593.0	2597.8	2610.6	2604.2
42.5°	2317.5	2314.3	2315.9	2323.9	2325.5	2331.9	2336.7	2343.1	2349.5	2346.3	2357.5
45°	2069.2	2070.8	2074.0	2074.0	2078.9	2086.9	2094.9	2098.1	2102.9	2110.9	2112.5
47.5°	1809.8	1817.8	1813.0	1825.8	1829.0	1830.6	1849.8	1851.4	1867.4	1870.6	1870.6
50°	1567.9	1567.9	1577.6	1582.4	1585.6	1590.4	1596.8	1603.2	1608.0	1619.2	1622.4
52.5°	1350.1	1353.3	1353.3	1348.5	1353.3	1353.3	1369.4	1371.0	1369.4	1372.6	1377.4
55°	1154.7	1156.3	1146.7	1153.1	1151.5	1146.7	1149.9	1140.3	1138.7	1143.5	1140.3
57.5°	967.4	960.9	959.3	951.3	951.3	943.3	935.3	935.3	928.9	917.7	916.1
60°	799.2	789.6	783.2	778.4	765.6	757.5	746.3	736.7	723.9	709.5	701.5
62.5°	640.6	629.4	616.6	610.2	600.6	581.4	567.0	552.5	531.7	518.9	506.1
65°	499.7	482.1	461.3	451.6	442.0	424.4	405.2	381.2	360.4	342.7	320.3
67.5°	362.0	342.7	321.9	307.5	297.9	277.1	254.7	233.8	209.8	190.6	179.4
70°	237.0	213.0	193.8	182.6	173.0	152.2	131.3	113.7	102.5	97.7	96.1
72.5°	134.5	110.5	96.1	84.9	76.9	62.5	51.3	44.8	41.6	40.0	36.8
75°	57.7	43.2	33.6	27.2	24.0	19.2	17.6	17.6	17.6	16.0	16.0
77.5°	20.8	14.4	11.2	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6
80°	6.4	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
82.5°	3.2	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 EX6C1009035 6LBSQLWWLI

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0	4848.0
2.5°	4851.2	4854.4	4854.4	4856.0	4857.6	4857.6	4857.6	4857.6
5°	4848.0	4851.2	4852.8	4854.4	4856.0	4857.6	4857.6	4857.6
7.5°	4835.2	4841.6	4843.2	4846.4	4849.6	4851.2	4851.2	4852.8
10°	4815.9	4822.4	4827.2	4830.4	4833.6	4836.8	4840.0	4840.0
12.5°	4780.7	4790.3	4796.7	4799.9	4807.9	4811.1	4814.3	4817.6
15°	4723.1	4735.9	4743.9	4750.3	4756.7	4766.3	4767.9	4772.7
17.5°	4636.6	4654.2	4657.4	4667.0	4675.0	4691.0	4689.4	4691.0
20°	4511.6	4530.9	4537.3	4546.9	4559.7	4570.9	4580.5	4572.5
22.5°	4345.1	4367.5	4377.1	4386.7	4394.7	4404.3	4417.2	4418.8
25°	4148.1	4167.3	4175.3	4181.7	4197.7	4205.7	4218.6	4220.2
27.5°	3922.3	3933.5	3944.7	3947.9	3965.5	3970.3	3981.5	3981.5
30°	3666.0	3678.8	3691.6	3696.4	3701.3	3706.1	3714.1	3718.9
32.5°	3403.4	3416.2	3421.0	3429.0	3430.6	3438.6	3435.4	3448.2
35°	3140.7	3143.9	3148.7	3147.1	3158.3	3156.7	3169.5	3167.9
37.5°	2876.4	2873.2	2881.2	2889.2	2886.0	2882.8	2887.6	2879.6
40°	2612.2	2613.8	2615.4	2623.4	2615.4	2620.2	2617.0	2615.4
42.5°	2365.5	2365.5	2355.9	2365.5	2359.1	2355.9	2362.3	2352.7
45°	2115.7	2114.1	2115.7	2117.3	2117.3	2117.3	2110.9	2117.3
47.5°	1878.7	1880.3	1873.8	1885.1	1881.9	1875.4	1875.4	1870.6
50°	1627.2	1636.8	1648.0	1638.4	1646.4	1641.6	1636.8	1641.6
52.5°	1388.6	1395.0	1387.0	1388.6	1406.2	1406.2	1396.6	1395.0
55°	1133.9	1133.9	1137.1	1138.7	1140.3	1161.1	1149.9	1153.1
57.5°	906.5	906.5	901.7	911.3	904.9	896.9	904.9	884.1
60°	688.7	687.1	682.3	675.9	659.9	655.0	637.4	635.8
62.5°	490.1	472.5	466.1	453.2	435.6	430.8	413.2	411.6
65°	304.3	283.5	277.1	270.7	262.7	261.1	254.7	257.9
67.5°	173.0	169.8	168.2	163.4	160.2	157.0	157.0	155.4
70°	91.3	84.9	83.3	81.7	81.7	75.3	73.7	76.9
72.5°	35.2	32.0	32.0	32.0	30.4	30.4	30.4	30.4
75°	16.0	16.0	16.0	16.0	16.0	16.0	16.0	16.0
77.5°	9.6	9.6	9.6	9.6	9.6	9.6	9.6	9.6
80°	4.8	4.8	4.8	4.8	4.8	4.8	4.8	4.8
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)