

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: P684645

Luminaire Tested: **LX6C80D010 EX6C809030 6LBLWWH**

Issue Date: 2/15/2022



**Test Information**

Test Method: LM-79-08  
Report Number: P684645  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2107-320-10)  
Test Lab: INNOVATION CENTER  
Issue Date: 2/15/2022  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: PORTFOLIO  
Catalog Number: LX6C80D010 EX6C809030 6LBLWWH  
Description: 6 INCH 8000 LUMEN PORTFOLIO LED DOWNLIGHT WITH, 3000K, 90CRI LEDS  
AND 6LRLWW TRIM WITH H FINISH  
Light Source: -  
Ballast/Driver: -

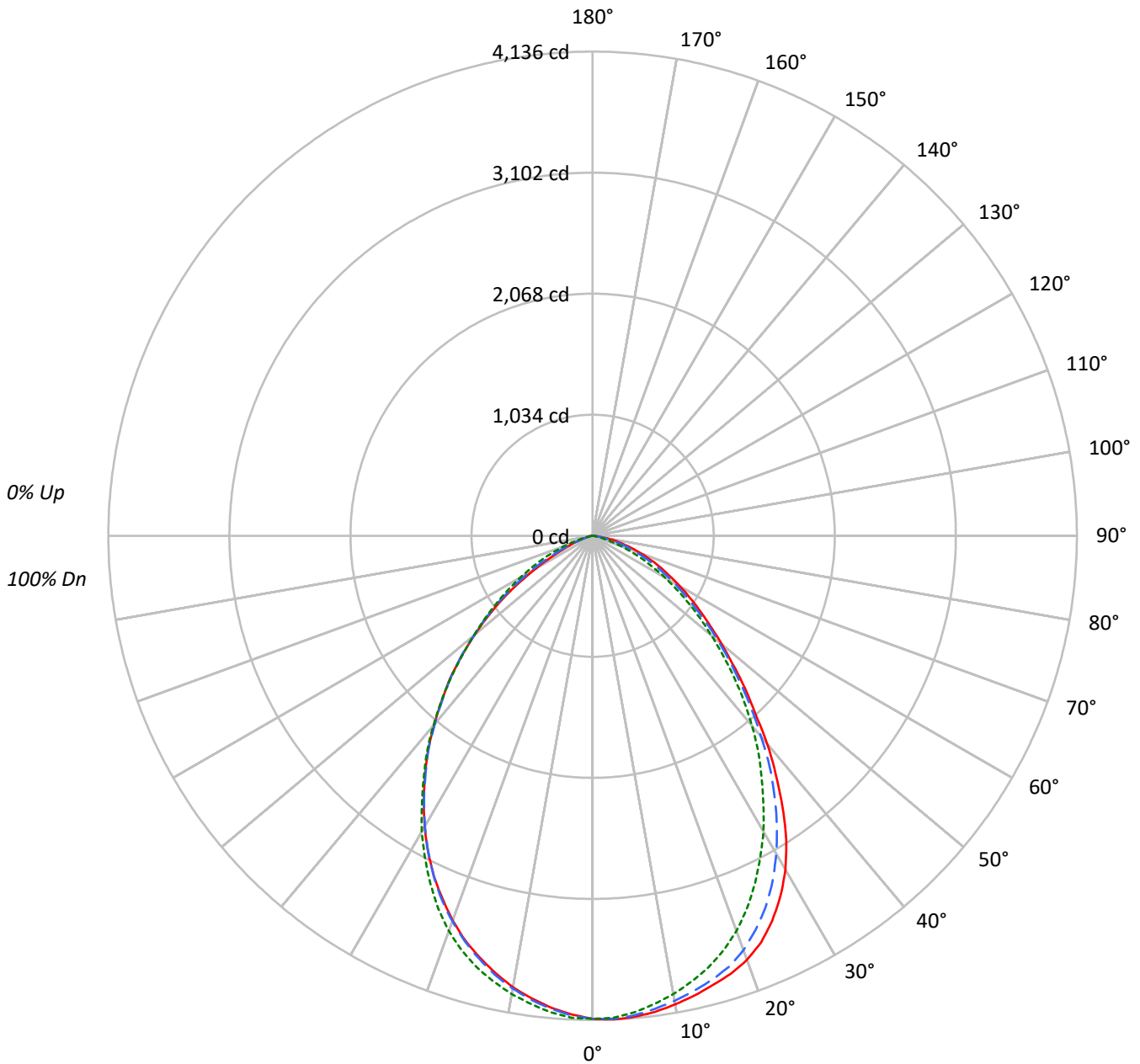
**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 7505.0 lumens  
Efficiency: N/A  
Efficacy: 83.9 lumens/watt  
Spacing Criteria (0/90/45): 1.13 / 1.08 / 1.16  
Luminous Opening: Circular (Dia: 0.5' x H: 0')  
CIE Type: Direct  
  
Input Watts (W): 89.5  
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

TEST NUMBER: P684645

CATALOG NUMBER: LX6C80D010 EX6C809030 6LBLWWH

### Luminous Intensity Polar Plot





TEST NUMBER: P684645

CATALOG NUMBER: LX6C80D010 EX6C809030 6LBLWWH

**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	107	104	101	109	105	102	99	101	99	96	97	95	93	94	92	91	89			89
2	103	96	91	86	101	95	90	85	91	87	83	88	85	81	85	82	80	78			78
3	95	87	80	74	93	85	79	74	82	77	73	80	75	71	77	73	70	68			68
4	89	78	71	65	86	77	70	65	75	69	64	72	67	63	70	66	62	60			60
5	82	71	63	58	80	70	63	57	68	62	57	66	61	56	64	60	56	54			54
6	77	65	57	51	75	64	57	51	62	56	51	61	55	50	59	54	50	48			48
7	71	59	52	46	70	59	51	46	57	51	46	56	50	45	55	49	45	43			43
8	67	55	47	42	65	54	47	42	53	46	42	52	46	41	51	45	41	39			39
9	63	51	43	38	62	50	43	38	49	42	38	48	42	38	47	42	38	36			36
10	59	47	40	35	58	47	40	35	46	39	35	45	39	35	44	38	35	33			33

**AVERAGE LUMINANCE (cd/sqm):**

	0°	90°	180°
0°	226188	226188	226188
5°	226975	224911	222699
10°	226276	221261	218015
15°	225427	216693	211653
20°	224924	209552	203969
25°	219454	198314	193953
30°	208500	184712	181642
35°	189245	168178	167067
40°	166040	151355	150561
45°	142356	132254	133324
50°	122538	112721	112133
55°	107103	95175	89344
60°	94126	78009	60971
65°	82395	60447	36697
70°	70252	40680	21558
75°	56701	21160	11755
80°	39399	8334	6566
85°	15725	2642	3459



TEST NUMBER: P684645

CATALOG NUMBER: LX6C80D010 EX6C809030 6LBLWWH

**ZONAL LUMENS:**

Zone	Lumens	% Fixture
0°-10°	386.6	5.2
10°-20°	1079.6	14.4
20°-30°	1536.3	20.5
30°-40°	1617.0	21.5
40°-50°	1347.5	18.0
50°-60°	910.4	12.1
60°-70°	461.6	6.2
70°-80°	149.0	2.0
80°-90°	17.1	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°	3002.4	40.0
0°-40°	4619.4	61.6
0°-60°	6877.3	91.6
0°-90°	7505.0	100.0
90°-120°	0.0	0.0
90°-150°	0.0	0.0
90°-180°	0.0	0.0
0°-180°	7505.0	100.0

**CANDELA DISTRIBUTION:**

	0°	45°	90°	135°	180°	Flux
0°	4126	4126	4126	4126	4126	
5°	4125	4112	4087	4057	4047	392
15°	3972	3929	3818	3742	3729	1122
25°	3628	3496	3279	3211	3206	1663
35°	2828	2706	2513	2488	2496	1760
45°	1836	1789	1706	1713	1720	1421
55°	1121	1066	996	965	935	1009
65°	635	573	466	337	283	632
75°	268	209	100	54	56	289
85°	25	14	4	6	6	43
90°	0	0	0	0	0	



TEST NUMBER: P684645

CATALOG NUMBER: LX6C80D010 EX6C809030 6LBLWWH

**CANDELA DISTRIBUTION (FULL):**

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0
2.5°	4135.7	4135.7	4135.7	4135.7	4135.7	4135.7	4134.3	4134.3	4131.5	4131.5	4130.1
5°	4124.6	4126.0	4126.0	4124.6	4124.6	4121.8	4121.8	4120.4	4116.3	4113.5	4112.1
7.5°	4101.0	4101.0	4099.6	4098.2	4096.8	4092.7	4091.3	4087.1	4084.4	4081.6	4076.0
10°	4064.9	4064.9	4063.6	4060.8	4059.4	4056.6	4056.6	4051.1	4045.5	4038.6	4034.4
12.5°	4022.0	4023.3	4020.6	4019.2	4015.0	4013.6	4010.9	4003.9	3999.8	3991.4	3984.5
15°	3972.0	3974.8	3974.8	3969.2	3965.1	3963.7	3959.5	3955.4	3945.7	3937.4	3929.0
17.5°	3923.5	3926.3	3923.5	3919.3	3915.2	3909.6	3906.8	3898.5	3886.0	3874.9	3862.5
20°	3855.5	3859.7	3854.1	3847.2	3838.9	3837.5	3833.3	3819.5	3801.4	3784.8	3766.8
22.5°	3759.8	3757.1	3752.9	3750.1	3736.3	3727.9	3722.4	3704.4	3684.9	3662.7	3640.6
25°	3628.1	3633.6	3625.3	3612.8	3605.9	3597.6	3583.7	3564.3	3546.3	3522.7	3496.3
27.5°	3472.7	3472.7	3461.7	3457.5	3442.2	3431.1	3424.2	3404.8	3381.2	3357.6	3328.5
30°	3293.8	3285.5	3285.5	3266.1	3253.6	3249.5	3242.5	3210.6	3189.8	3164.9	3135.7
32.5°	3077.5	3076.1	3070.6	3058.1	3041.4	3027.6	3027.6	3005.4	2977.6	2947.1	2929.1
35°	2827.8	2829.2	2826.5	2812.6	2812.6	2795.9	2793.2	2773.8	2751.6	2728.0	2705.8
37.5°	2569.9	2575.4	2569.9	2563.0	2558.8	2557.4	2544.9	2531.1	2514.4	2500.5	2483.9
40°	2320.2	2311.9	2314.7	2300.8	2302.2	2299.4	2293.9	2275.9	2266.2	2252.3	2234.3
42.5°	2051.2	2059.5	2062.3	2054.0	2051.2	2045.6	2051.2	2044.3	2033.2	2026.2	2009.6
45°	1836.2	1827.9	1832.1	1829.3	1830.7	1819.6	1815.4	1812.7	1808.5	1796.0	1789.1
47.5°	1622.6	1624.0	1622.6	1617.1	1614.3	1614.3	1608.8	1600.5	1600.5	1592.1	1586.6
50°	1436.8	1436.8	1439.6	1432.6	1429.9	1424.3	1425.7	1417.4	1411.8	1404.9	1400.7
52.5°	1266.2	1267.6	1262.1	1263.4	1260.7	1260.7	1255.1	1249.6	1244.0	1231.5	1228.8
55°	1120.6	1122.0	1115.1	1117.8	1109.5	1105.3	1102.6	1094.2	1094.2	1081.8	1066.5
57.5°	984.7	983.3	981.9	977.8	972.2	968.0	963.9	954.2	950.0	941.7	929.2
60°	858.5	857.1	854.3	852.9	848.8	839.1	839.1	832.1	818.3	809.9	797.5
62.5°	739.2	739.2	737.8	733.7	729.5	725.3	722.6	717.0	703.1	693.4	682.3
65°	635.2	633.8	629.6	622.7	619.9	619.9	610.2	606.1	595.0	585.3	572.8
67.5°	535.3	529.8	527.0	528.4	520.1	520.1	511.8	504.8	495.1	478.5	468.8
70°	438.3	435.5	432.7	429.9	428.5	423.0	418.8	410.5	400.8	388.3	373.1
72.5°	350.9	350.9	346.7	343.9	339.8	334.2	331.5	324.5	313.4	299.6	288.5
75°	267.7	267.7	267.7	262.1	259.3	256.6	248.3	244.1	231.6	223.3	209.4
77.5°	196.9	194.2	190.0	188.6	185.8	183.1	178.9	172.0	160.9	151.2	142.8
80°	124.8	129.0	124.8	124.8	117.9	115.1	113.7	105.4	101.2	92.9	86.0
82.5°	69.3	70.7	68.0	66.6	62.4	61.0	61.0	55.5	52.7	47.2	43.0
85°	25.0	26.4	25.0	25.0	22.2	23.6	22.2	20.8	18.0	15.3	13.9
87.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
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: P684645

CATALOG NUMBER: LX6C80D010 EX6C809030 6LBLWWH

**CANDELA DISTRIBUTION (continued):**

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0
2.5°	4130.1	4127.4	4127.4	4126.0	4124.6	4124.6	4124.6	4123.2	4120.4	4120.4	4119.0
5°	4109.3	4106.6	4102.4	4099.6	4098.2	4096.8	4095.5	4094.1	4088.5	4087.1	4083.0
7.5°	4071.9	4069.1	4062.2	4059.4	4055.2	4053.8	4048.3	4045.5	4040.0	4034.4	4031.7
10°	4027.5	4020.6	4015.0	4008.1	4005.3	4001.1	3994.2	3985.9	3981.7	3974.8	3969.2
12.5°	3977.6	3969.2	3958.2	3949.8	3947.1	3940.1	3929.0	3922.1	3912.4	3901.3	3891.6
15°	3915.2	3905.5	3895.7	3880.5	3876.3	3868.0	3856.9	3843.0	3829.2	3818.1	3807.0
17.5°	3847.2	3831.9	3816.7	3800.0	3787.6	3783.4	3765.4	3746.0	3733.5	3714.1	3701.6
20°	3751.5	3730.7	3705.7	3689.1	3678.0	3665.5	3644.7	3623.9	3608.7	3592.0	3574.0
22.5°	3619.8	3600.3	3571.2	3546.3	3537.9	3519.9	3501.9	3482.5	3463.0	3445.0	3422.8
25°	3464.4	3443.6	3414.5	3389.5	3375.7	3367.3	3332.7	3313.3	3293.8	3278.6	3263.3
27.5°	3304.9	3267.5	3248.1	3209.2	3196.8	3194.0	3162.1	3141.3	3120.5	3099.7	3080.3
30°	3108.0	3078.9	3049.7	3022.0	3005.4	2995.7	2972.1	2945.7	2931.9	2918.0	2898.6
32.5°	2904.1	2877.8	2841.7	2815.4	2802.9	2789.0	2768.2	2750.2	2729.4	2714.1	2710.0
35°	2686.4	2657.3	2626.7	2607.3	2604.6	2587.9	2567.1	2551.9	2536.6	2513.0	2508.9
37.5°	2453.4	2436.7	2415.9	2388.2	2375.7	2375.7	2354.9	2343.8	2324.4	2323.0	2311.9
40°	2224.6	2217.6	2185.7	2177.4	2174.6	2155.2	2149.7	2130.2	2116.4	2115.0	2098.3
42.5°	1998.5	1980.5	1974.9	1961.0	1948.6	1945.8	1933.3	1925.0	1919.4	1911.1	1902.8
45°	1773.8	1769.7	1755.8	1746.1	1741.9	1736.4	1732.2	1715.6	1712.8	1705.9	1701.7
47.5°	1579.7	1568.6	1556.1	1545.0	1543.6	1535.3	1525.6	1525.6	1510.3	1508.9	1506.2
50°	1386.9	1378.6	1371.6	1356.4	1359.1	1348.0	1346.7	1334.2	1327.2	1321.7	1328.6
52.5°	1217.7	1201.0	1198.3	1185.8	1181.6	1183.0	1167.8	1163.6	1160.8	1155.3	1152.5
55°	1056.8	1048.5	1037.4	1029.1	1022.1	1015.2	1009.6	1009.6	994.4	995.8	988.8
57.5°	915.3	908.4	894.5	882.1	879.3	871.0	864.0	857.1	855.7	846.0	839.1
60°	789.1	776.7	758.6	753.1	744.8	737.8	730.9	722.6	718.4	711.5	699.0
62.5°	671.2	650.4	643.5	632.4	622.7	618.5	607.5	597.7	590.8	581.1	571.4
65°	558.9	543.7	531.2	518.7	517.3	506.2	496.5	488.2	474.3	466.0	448.0
67.5°	456.3	442.4	428.5	416.1	406.4	403.6	388.3	378.6	368.9	352.3	337.0
70°	362.0	348.1	337.0	321.8	317.6	306.5	295.4	285.7	269.1	253.8	241.3
72.5°	276.0	260.7	248.3	237.2	230.2	220.5	209.4	198.3	181.7	166.4	155.3
75°	196.9	185.8	173.4	162.3	156.7	151.2	138.7	126.2	115.1	99.9	90.1
77.5°	133.1	122.0	111.0	101.2	94.3	90.1	81.8	72.1	62.4	54.1	47.2
80°	77.7	70.7	62.4	54.1	52.7	48.5	41.6	36.1	30.5	26.4	20.8
82.5°	37.4	33.3	27.7	23.6	20.8	19.4	16.6	13.9	11.1	9.7	9.7
85°	11.1	9.7	8.3	6.9	5.5	5.5	4.2	4.2	4.2	4.2	4.2
87.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
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: P684645

CATALOG NUMBER: LX6C80D010 EX6C809030 6LBLWWH

**CANDELA DISTRIBUTION (continued):**

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0
2.5°	4114.9	4113.5	4112.1	4110.7	4107.9	4107.9	4103.8	4101.0	4101.0	4098.2	4096.8
5°	4078.8	4074.7	4073.3	4070.5	4067.7	4066.3	4060.8	4059.4	4056.6	4053.8	4053.8
7.5°	4027.5	4022.0	4016.4	4013.6	4012.2	4008.1	4005.3	4003.9	3999.8	3997.0	3991.4
10°	3959.5	3955.4	3948.4	3945.7	3942.9	3940.1	3933.2	3929.0	3927.6	3924.9	3922.1
12.5°	3880.5	3874.9	3868.0	3862.5	3859.7	3855.5	3848.6	3844.4	3844.4	3838.9	3838.9
15°	3795.9	3787.6	3775.1	3769.5	3768.2	3759.8	3754.3	3748.7	3741.8	3739.0	3739.0
17.5°	3687.7	3673.8	3662.7	3662.7	3657.2	3648.9	3640.6	3636.4	3632.2	3626.7	3623.9
20°	3560.1	3550.4	3537.9	3537.9	3525.4	3522.7	3514.4	3513.0	3503.3	3504.6	3500.5
22.5°	3406.2	3400.6	3393.7	3388.1	3381.2	3372.9	3368.7	3370.1	3366.0	3364.6	3363.2
25°	3250.8	3235.6	3227.3	3224.5	3221.7	3214.8	3212.0	3210.6	3210.6	3206.5	3207.9
27.5°	3071.9	3060.8	3049.7	3053.9	3048.4	3044.2	3041.4	3037.3	3040.0	3038.7	3040.0
30°	2888.9	2875.0	2868.1	2870.8	2869.5	2858.4	2863.9	2862.5	2863.9	2863.9	2866.7
32.5°	2696.1	2686.4	2685.0	2686.4	2673.9	2675.3	2669.7	2678.1	2679.5	2687.8	2680.8
35°	2500.5	2495.0	2485.3	2483.9	2485.3	2483.9	2483.9	2489.4	2488.1	2496.4	2493.6
37.5°	2299.4	2296.7	2287.0	2289.7	2284.2	2293.9	2296.7	2293.9	2303.6	2300.8	2299.4
40°	2102.5	2098.3	2092.8	2103.9	2097.0	2091.4	2101.1	2092.8	2095.6	2103.9	2103.9
42.5°	1902.8	1895.9	1895.9	1895.9	1894.5	1894.5	1898.6	1902.8	1900.0	1901.4	1912.5
45°	1701.7	1700.3	1696.2	1698.9	1697.5	1704.5	1704.5	1707.2	1712.8	1718.3	1715.6
47.5°	1507.5	1504.8	1508.9	1506.2	1507.5	1503.4	1506.2	1514.5	1521.4	1511.7	1521.4
50°	1325.9	1320.3	1318.9	1323.1	1321.7	1320.3	1323.1	1323.1	1320.3	1320.3	1330.0
52.5°	1152.5	1146.9	1142.8	1149.7	1145.6	1146.9	1141.4	1141.4	1144.2	1141.4	1137.2
55°	990.2	986.1	980.5	983.3	976.4	975.0	969.4	969.4	965.3	962.5	954.2
57.5°	834.9	832.1	819.6	818.3	819.6	809.9	800.2	796.1	785.0	782.2	780.8
60°	697.6	682.3	675.4	667.1	661.5	657.4	646.3	639.4	622.7	613.0	611.6
62.5°	554.8	547.8	539.5	527.0	524.2	510.4	499.3	481.2	472.9	460.4	448.0
65°	439.6	421.6	409.1	402.2	391.1	378.6	366.1	346.7	337.0	321.8	309.3
67.5°	321.8	306.5	289.9	284.3	274.6	259.3	246.9	230.2	221.9	208.0	203.9
70°	220.5	206.6	194.2	185.8	178.9	163.7	151.2	145.6	137.3	134.5	134.5
72.5°	141.5	129.0	115.1	111.0	105.4	97.1	88.8	86.0	88.8	87.4	87.4
75°	79.1	72.1	62.4	58.2	58.2	55.5	54.1	54.1	54.1	54.1	54.1
77.5°	40.2	36.1	33.3	31.9	31.9	31.9	33.3	33.3	33.3	34.7	33.3
80°	19.4	18.0	18.0	18.0	19.4	19.4	19.4	19.4	19.4	20.8	19.4
82.5°	9.7	9.7	9.7	9.7	9.7	9.7	11.1	11.1	11.1	11.1	11.1
85°	4.2	4.2	4.2	4.2	5.5	5.5	5.5	5.5	5.5	5.5	5.5
87.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
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: P684645

CATALOG NUMBER: LX6C80D010 EX6C809030 6LBLWWH

**CANDELA DISTRIBUTION (continued):**

	150°	155°	157.5°	160°	165°	170°	175°	180°
0°	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0	4126.0
2.5°	4095.5	4092.7	4092.7	4091.3	4091.3	4091.3	4091.3	4092.7
5°	4051.1	4049.7	4049.7	4046.9	4046.9	4046.9	4046.9	4046.9
7.5°	3991.4	3988.7	3990.1	3987.3	3987.3	3988.7	3987.3	3985.9
10°	3917.9	3916.5	3917.9	3917.9	3915.2	3913.8	3915.2	3916.5
12.5°	3834.7	3833.3	3830.6	3831.9	3831.9	3830.6	3829.2	3826.4
15°	3737.6	3736.3	3734.9	3733.5	3732.1	3733.5	3732.1	3729.3
17.5°	3623.9	3623.9	3622.5	3621.1	3619.8	3617.0	3618.4	3622.5
20°	3501.9	3500.5	3497.7	3499.1	3493.5	3490.8	3492.2	3496.3
22.5°	3361.8	3357.6	3360.4	3356.2	3356.2	3357.6	3356.2	3353.5
25°	3209.2	3203.7	3206.5	3207.9	3207.9	3206.5	3205.1	3206.5
27.5°	3040.0	3044.2	3044.2	3041.4	3045.6	3040.0	3042.8	3044.2
30°	2866.7	2862.5	2861.1	2866.7	2875.0	2868.1	2868.1	2869.5
32.5°	2687.8	2682.2	2682.2	2685.0	2683.6	2683.6	2689.2	2682.2
35°	2496.4	2499.2	2488.1	2495.0	2497.8	2495.0	2496.4	2496.4
37.5°	2303.6	2300.8	2300.8	2300.8	2305.0	2305.0	2307.8	2306.4
40°	2113.6	2108.1	2106.7	2109.4	2103.9	2108.1	2108.1	2103.9
42.5°	1908.3	1909.7	1916.7	1909.7	1911.1	1909.7	1907.0	1905.6
45°	1718.3	1722.5	1719.7	1718.3	1719.7	1714.2	1715.6	1719.7
47.5°	1517.2	1525.6	1517.2	1522.8	1521.4	1518.6	1515.9	1510.3
50°	1328.6	1331.4	1330.0	1328.6	1327.2	1325.9	1318.9	1314.8
52.5°	1135.9	1135.9	1135.9	1135.9	1122.0	1128.9	1126.1	1117.8
55°	947.2	951.4	945.9	945.9	936.1	936.1	933.4	934.8
57.5°	765.6	761.4	757.2	757.2	747.5	743.4	739.2	733.7
60°	596.4	592.2	586.7	579.7	570.0	570.0	567.2	556.1
62.5°	436.9	429.9	425.8	420.2	411.9	406.4	402.2	405.0
65°	299.6	292.6	287.1	287.1	287.1	284.3	282.9	282.9
67.5°	196.9	201.1	198.3	201.1	201.1	198.3	196.9	199.7
70°	135.9	135.9	134.5	134.5	134.5	134.5	133.1	134.5
72.5°	87.4	87.4	87.4	88.8	87.4	87.4	88.8	88.8
75°	55.5	55.5	55.5	56.9	55.5	55.5	56.9	55.5
77.5°	33.3	34.7	34.7	34.7	34.7	33.3	34.7	34.7
80°	20.8	20.8	20.8	20.8	20.8	20.8	20.8	20.8
82.5°	11.1	11.1	11.1	11.1	11.1	11.1	11.1	11.1
85°	5.5	5.5	5.5	5.5	5.5	5.5	5.5	5.5
87.5°	1.4	1.4	1.4	1.4	1.4	1.4	1.4	1.4
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)