

Scaled data based on original data using
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions

Brand: NEO-RAY

Report Number: P1035985

Luminaire Tested: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1035985
REPORT IS A COMBINATION OF REPORTS P1006618 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1
Description: Define 5 Regressed Direct/Indirect Wall Mount with 5000K BioUP LEDs {m-DER=1.015}
{m-EER=1.115}
Light Source: -
Ballast/Driver: -

Summary

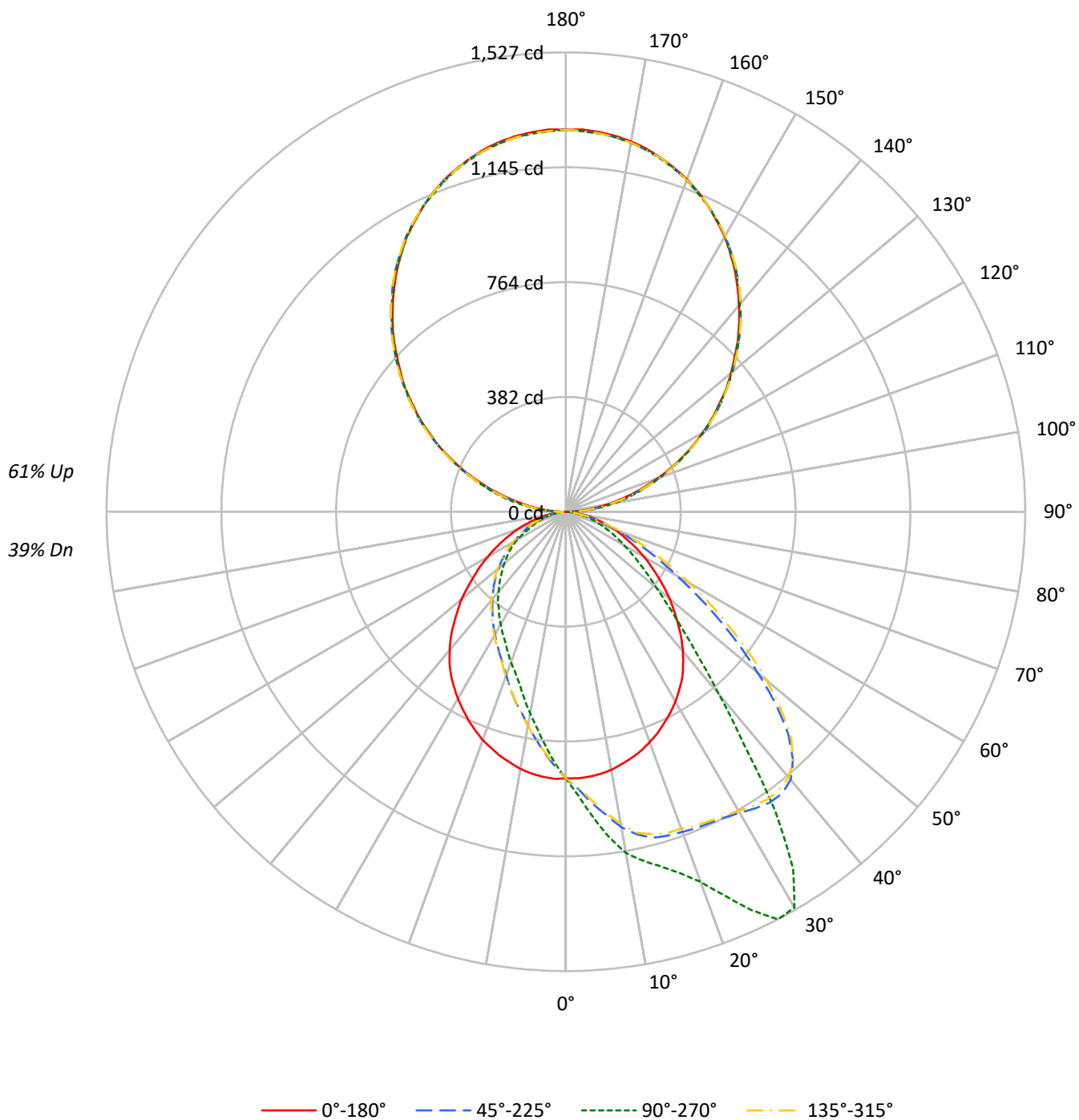
Lumens per Lamp: N/A
Luminaire Lumens: 5842.0 lumens
Efficiency: N/A
Efficacy: 105.3 lumens/watt
Spacing Criteria (0/90/45): 1.21 / 1.4 / 1.47
Luminous Opening: Rectangular w/ Sides (W: 0.42' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

Input Watts (W): 55.5
Input Voltage (V):
Input Current (Ain): 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: 24 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
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10
RCR																	
0	105	105	105	105	95	95	95	95	77	77	77	61	61	61	46	46	46
1	96	92	88	85	87	84	80	78	68	66	64	54	53	52	41	41	40
2	87	80	74	70	79	73	68	64	60	57	54	48	46	44	37	35	34
3	80	71	64	58	72	65	59	54	53	49	45	43	40	37	33	31	29
4	73	63	55	49	66	57	51	46	47	43	39	38	35	32	30	27	25
5	67	56	48	42	61	51	44	39	43	37	34	34	31	28	27	24	22
6	62	50	42	37	56	46	39	34	38	33	29	31	27	24	24	22	20
7	57	45	38	32	52	42	35	30	35	30	26	28	24	22	22	19	17
8	53	41	34	28	48	38	31	27	32	27	23	26	22	19	20	18	16
9	49	37	30	25	45	35	28	24	29	24	20	24	20	17	19	16	14
10	46	34	27	23	42	32	25	21	27	22	18	22	18	16	17	15	13

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	5678	5678	5678	5678
5°	5673	6399	5673	4919
10°	5641	7192	5622	4252
15°	5580	7608	5542	3702
20°	5506	8213	5457	3346
25°	5410	9296	5349	3037
30°	5311	9881	5232	2816
35°	5185	8127	5112	2610
40°	4959	5518	4918	2425
45°	4663	3967	4657	2242
50°	4360	3051	4381	2073
55°	4018	2481	4010	1911
60°	3699	2033	3682	1697
65°	3330	1694	3350	1366
70°	3022	1360	3010	1137
75°	2554	1030	2554	935
80°	2068	628	2046	628
85°	1458	330	1412	373

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 135°

Vertical Angle: 45°

Luminance: 8082 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	85.0	1.5
10°-20°	249.2	4.3
20°-30°	395.1	6.8
30°-40°	477.4	8.2
40°-50°	425.0	7.3
50°-60°	325.9	5.6
60°-70°	211.7	3.6
70°-80°	102.7	1.8
80°-90°	26.1	0.4
90°-100°	84.4	1.4
100°-110°	250.9	4.3
110°-120°	425.4	7.3
120°-130°	560.1	9.6
130°-140°	627.6	10.7
140°-150°	615.2	10.5
150°-160°	516.7	8.8
160°-170°	343.5	5.9
170°-180°	120.2	2.1
0°-30°	729.2	12.5
0°-40°	1206.5	20.7
0°-60°	1957.5	33.5
0°-90°	2298.0	39.3
90°-120°	760.7	13.0
90°-150°	2563.6	43.9
90°-180°	3544.0	60.7
0°-180°	5842.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	886	886	886	886	886	
5°	884	1016	884	781	884	84
15°	847	1220	841	594	847	239
25°	774	1461	765	477	774	357
35°	674	1212	665	389	674	420
45°	528	542	527	306	528	407
55°	372	298	372	229	372	334
65°	231	169	233	136	231	231
75°	113	79	113	71	113	121
85°	26	17	25	19	26	29
90°	1	24	1	24	1	6
95°	64	85	64	85	64	67
105°	225	245	225	245	225	240
115°	426	430	426	430	426	421
125°	622	626	622	626	622	557
135°	808	811	808	811	808	623
145°	979	983	979	983	979	612
155°	1121	1121	1121	1121	1121	516
165°	1218	1216	1218	1216	1218	344
175°	1267	1262	1267	1262	1267	120
180°	1270	1270	1270	1270	1270	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2
2.5°	886.9	894.2	896.4	902.2	908.8	910.2	913.9	919.0	921.9	921.1	921.1
5°	884.0	896.4	905.1	915.3	927.7	932.8	937.1	948.1	956.8	961.9	970.6
7.5°	878.9	897.1	911.7	927.0	945.9	954.6	964.1	979.3	995.4	1005.5	1015.0
10°	870.9	894.2	914.6	937.1	962.6	975.7	987.4	1010.6	1030.3	1043.4	1065.2
12.5°	859.3	888.4	916.8	946.6	978.6	992.4	1008.5	1033.9	1061.6	1080.5	1098.7
15°	846.9	881.8	912.4	948.1	986.6	1007.7	1028.1	1055.0	1079.8	1100.9	1122.0
17.5°	832.4	869.5	907.3	948.1	991.7	1012.8	1030.3	1062.3	1088.5	1109.6	1128.5
20°	814.9	856.4	899.3	944.4	988.8	1008.5	1025.2	1060.1	1083.4	1105.9	1132.9
22.5°	796.0	841.1	886.9	931.3	975.0	996.1	1015.7	1046.3	1071.8	1102.3	1137.2
25°	774.2	823.6	870.2	914.6	956.1	975.7	993.2	1026.6	1062.3	1100.9	1140.1
27.5°	752.3	800.4	845.5	886.2	931.3	949.5	967.0	1009.2	1051.4	1092.1	1146.0
30°	728.3	777.1	816.4	854.2	897.9	916.8	938.6	986.6	1034.6	1089.9	1155.4
32.5°	701.4	745.8	782.2	821.5	860.7	884.0	911.7	964.1	1019.4	1085.6	1169.3
35°	674.5	710.1	743.6	780.7	828.0	852.7	879.7	935.0	1004.1	1083.4	1180.9
37.5°	640.3	674.5	700.7	738.5	787.3	816.4	843.3	907.3	985.9	1078.3	1180.2
40°	605.4	634.5	659.2	698.5	751.6	778.5	807.6	877.5	967.0	1063.7	1162.7
42.5°	567.5	592.3	619.2	657.0	708.7	734.9	768.3	849.8	940.8	1043.4	1117.6
45°	527.5	551.5	574.1	613.4	665.0	693.4	729.8	813.5	908.8	1000.4	1044.8
47.5°	488.2	509.3	533.3	567.5	619.9	651.2	688.3	777.8	865.8	943.0	946.6
50°	450.4	467.1	487.5	522.4	577.0	606.8	645.4	729.1	814.9	868.0	832.4
52.5°	411.1	426.4	447.5	478.0	529.0	563.9	597.4	681.0	753.1	788.7	723.2
55°	372.5	385.6	407.5	441.7	486.0	513.0	547.2	625.0	688.3	689.0	617.7
57.5°	334.7	346.3	364.5	395.1	436.6	467.8	499.1	566.8	609.7	597.4	518.1
60°	301.2	308.5	325.2	355.1	393.6	416.2	449.7	506.4	534.8	512.2	427.1
62.5°	266.3	273.6	286.7	310.7	347.1	371.1	392.2	438.7	458.4	424.2	354.3
65°	231.4	240.1	249.6	268.5	302.7	318.7	337.6	371.8	390.7	350.7	290.3
67.5°	200.8	205.2	214.6	234.3	258.3	272.8	285.9	309.2	312.9	280.9	231.4
70°	172.4	173.9	182.6	194.3	212.5	221.2	232.1	245.9	245.9	219.7	180.4
72.5°	140.4	142.6	149.2	161.5	172.4	176.8	180.4	189.2	187.7	163.7	136.8
75°	112.8	114.2	119.3	125.1	129.5	137.5	140.4	139.0	138.2	117.9	102.6
77.5°	87.3	88.0	91.7	96.8	97.5	100.4	98.2	98.2	91.7	80.0	72.0
80°	64.0	64.8	66.2	67.7	67.7	67.7	67.7	64.0	59.7	52.4	50.2
82.5°	42.9	42.9	43.7	45.1	44.4	42.9	41.5	37.8	34.9	32.7	31.3
85°	25.5	25.5	26.2	25.5	22.6	21.8	20.4	19.6	18.9	18.2	18.2
87.5°	12.4	11.6	10.2	8.7	8.7	8.7	8.7	8.7	8.7	8.0	8.0
90°	1.0	2.8	4.5	6.3	8.0	8.9	9.7	11.2	12.7	14.3	15.8
92.5°	29.6	30.7	31.8	32.9	34.0	34.6	35.6	37.6	39.5	41.5	43.5
95°	64.2	64.6	65.1	65.5	66.0	66.2	67.3	69.5	71.7	73.9	76.1
97.5°	98.8	99.0	99.2	99.5	99.7	99.8	101.3	104.4	107.5	110.5	113.6
100°	138.3	138.3	138.3	138.3	138.3	138.3	139.7	142.6	145.5	148.3	151.2
102.5°	180.8	181.9	183.0	184.1	185.2	185.8	186.3	187.4	188.5	189.6	190.7
105°	225.3	226.4	227.5	228.6	229.7	230.3	231.0	232.3	233.6	234.9	236.2
107.5°	273.7	274.8	275.9	277.0	278.1	278.7	279.2	280.3	281.4	282.5	283.6
110°	324.1	325.2	326.3	327.4	328.5	329.1	329.4	330.1	330.7	331.4	332.0



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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	375.5	375.9	376.4	376.8	377.3	377.5	377.9	378.8	379.7	380.5	381.4
115°	425.9	426.8	427.7	428.6	429.5	429.9	430.1	430.5	431.0	431.4	431.8
117.5°	477.3	477.5	477.7	478.0	478.2	478.3	478.5	479.0	479.4	479.9	480.3
120°	524.7	525.8	526.9	528.0	529.1	529.7	529.8	530.0	530.3	530.5	530.7
122.5°	576.1	576.3	576.5	576.8	577.0	577.1	577.4	578.1	578.8	579.4	580.1
125°	621.6	622.9	624.2	625.5	626.8	627.5	627.6	627.8	628.1	628.3	628.5
127.5°	672.0	672.6	673.3	673.9	674.6	674.9	675.0	675.2	675.5	675.7	675.9
130°	716.4	717.5	718.6	719.7	720.8	721.4	721.6	722.1	722.5	723.0	723.4
132.5°	760.9	762.9	764.9	766.8	768.8	769.8	769.7	769.5	769.2	769.0	768.8
135°	808.4	809.7	811.0	812.3	813.6	814.3	814.4	814.6	814.9	815.1	815.3
137.5°	852.8	854.1	855.4	856.7	858.0	858.7	858.9	859.4	859.8	860.3	860.7
140°	895.3	896.4	897.5	898.6	899.7	900.3	900.6	901.3	901.9	902.6	903.2
142.5°	937.8	938.7	939.6	940.5	941.4	941.8	942.2	943.1	944.0	944.8	945.7
145°	979.3	980.2	981.1	982.0	982.9	983.3	983.6	984.3	984.9	985.6	986.2
147.5°	1017.8	1018.5	1019.1	1019.8	1020.5	1020.8	1021.0	1021.5	1021.9	1022.4	1022.8
150°	1056.4	1056.2	1056.0	1055.7	1055.5	1055.4	1055.8	1056.7	1057.6	1058.5	1059.4
152.5°	1088.0	1088.4	1088.9	1089.3	1089.8	1090.0	1090.1	1090.3	1090.6	1090.8	1091.0
155°	1120.6	1120.6	1120.6	1120.6	1120.6	1120.6	1120.7	1120.9	1121.2	1121.4	1121.6
157.5°	1150.3	1149.9	1149.4	1149.0	1148.5	1148.3	1148.4	1148.6	1148.9	1149.1	1149.3
160°	1176.0	1175.3	1174.7	1174.0	1173.3	1173.0	1173.1	1173.3	1173.6	1173.8	1174.0
162.5°	1198.7	1198.3	1197.8	1197.4	1196.9	1196.7	1196.7	1196.7	1196.7	1196.7	1196.7
165°	1218.5	1218.1	1217.6	1217.2	1216.7	1216.5	1216.6	1216.8	1217.1	1217.3	1217.5
167.5°	1236.2	1235.3	1234.5	1233.6	1232.7	1232.3	1232.3	1232.3	1232.3	1232.3	1232.3
170°	1250.1	1249.2	1248.3	1247.4	1246.5	1246.1	1246.1	1246.1	1246.1	1246.1	1246.1
172.5°	1260.0	1259.1	1258.2	1257.3	1256.4	1256.0	1256.0	1256.0	1256.0	1256.0	1256.0
175°	1266.9	1266.0	1265.1	1264.2	1263.3	1262.9	1262.9	1262.9	1262.9	1262.9	1262.9
177.5°	1271.8	1270.9	1270.1	1269.2	1268.3	1267.9	1267.8	1267.6	1267.3	1267.1	1266.9
180°	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2
2.5°	924.8	929.9	934.2	932.1	940.8	940.1	941.5	944.4	945.2	943.7	940.8
5°	975.0	982.3	994.6	1001.2	999.7	1005.5	1008.5	1012.8	1017.2	1015.7	1015.7
7.5°	1031.0	1041.2	1053.6	1070.3	1072.5	1077.6	1086.3	1086.3	1091.4	1089.2	1088.5
10°	1079.8	1092.1	1111.8	1124.9	1130.7	1133.6	1142.3	1145.2	1151.1	1151.8	1151.8
12.5°	1119.8	1141.6	1154.7	1167.8	1170.7	1175.1	1181.6	1186.0	1188.2	1188.2	1186.0
15°	1140.9	1158.3	1173.6	1187.4	1195.4	1199.1	1205.6	1210.7	1213.6	1220.2	1221.6
17.5°	1149.6	1170.7	1195.4	1215.1	1228.9	1232.6	1245.6	1250.0	1255.8	1258.7	1262.4
20°	1162.0	1192.5	1222.4	1246.4	1259.5	1268.9	1282.8	1303.1	1308.9	1308.9	1306.8
22.5°	1172.9	1212.2	1252.9	1291.5	1302.4	1321.3	1346.8	1368.6	1377.3	1381.0	1378.1
25°	1186.0	1239.8	1292.9	1341.0	1370.8	1384.6	1418.8	1445.0	1455.2	1461.0	1462.5
27.5°	1208.5	1276.2	1343.9	1405.0	1435.6	1451.6	1487.2	1509.8	1522.1	1527.2	1523.6
30°	1234.0	1317.0	1395.5	1450.1	1470.5	1490.1	1513.4	1522.1	1519.2	1519.2	1530.1
32.5°	1260.2	1346.1	1415.9	1451.6	1458.8	1455.9	1446.5	1420.3	1405.0	1405.0	1414.5
35°	1274.8	1349.0	1384.6	1373.0	1344.6	1327.9	1276.2	1247.1	1214.4	1212.2	1223.1
37.5°	1266.7	1298.8	1284.2	1207.8	1169.3	1137.2	1056.5	1024.5	1000.4	967.0	1018.6
40°	1210.7	1199.8	1124.1	1014.3	971.3	926.2	862.2	830.2	796.7	791.6	804.0
42.5°	1116.1	1051.4	940.8	834.6	790.9	758.9	710.1	678.8	657.7	649.0	663.6
45°	998.3	896.4	785.8	701.4	653.4	636.6	592.3	564.6	548.6	542.1	552.2
47.5°	854.2	751.6	646.8	575.5	547.2	530.4	500.6	476.6	462.8	458.4	462.8
50°	725.4	619.9	531.9	486.0	460.6	446.7	422.0	406.7	395.8	392.9	400.2
52.5°	614.1	518.1	451.1	410.4	393.6	382.0	364.5	351.4	344.9	342.0	347.1
55°	514.4	436.6	382.7	347.8	335.4	328.1	312.9	305.6	298.3	297.6	302.7
57.5°	426.4	372.5	323.1	298.3	294.7	283.8	270.7	264.1	260.5	259.8	261.9
60°	355.1	307.0	277.2	255.4	250.3	241.6	234.3	229.9	225.6	224.1	225.6
62.5°	295.4	257.6	233.6	219.0	211.7	209.5	201.5	196.5	195.7	195.7	197.2
65°	243.7	211.7	196.5	184.8	179.7	177.5	171.7	168.1	168.8	168.8	169.5
67.5°	198.6	175.4	161.5	155.7	151.3	150.6	144.8	143.3	141.9	141.9	143.3
70°	157.9	143.3	133.2	130.2	129.5	124.4	122.2	121.5	119.3	120.1	120.1
72.5°	123.7	114.2	108.4	104.0	104.8	101.9	99.0	99.0	97.5	99.7	99.7
75°	91.7	87.3	82.9	81.5	82.9	81.5	79.3	78.6	79.3	78.6	78.6
77.5°	67.7	65.5	64.0	63.3	63.3	60.4	58.9	60.4	57.5	58.9	58.9
80°	47.3	44.4	43.7	42.2	42.9	40.7	41.5	40.0	40.0	40.0	40.0
82.5°	29.8	29.1	29.1	29.1	28.4	28.4	28.4	28.4	28.4	28.4	27.6
85°	18.2	17.5	17.5	17.5	16.7	16.7	16.7	16.7	16.7	16.7	16.7
87.5°	7.3	8.0	8.0	8.7	8.0	7.3	7.3	7.3	8.0	8.0	7.3
90°	16.9	18.0	19.1	20.2	20.8	21.1	21.8	22.4	23.1	23.7	23.1
92.5°	45.0	46.6	48.1	49.6	50.4	50.6	51.1	51.5	52.0	52.4	52.0
95°	77.6	79.2	80.7	82.2	83.0	83.2	83.7	84.1	84.6	85.0	84.6
97.5°	114.9	116.3	117.6	118.9	119.6	119.7	119.9	120.2	120.4	120.6	120.4
100°	153.2	155.2	157.1	159.1	160.1	160.3	160.8	161.2	161.7	162.1	161.7
102.5°	192.9	195.1	197.3	199.5	200.6	200.9	201.6	202.3	202.9	203.6	202.9
105°	237.5	238.8	240.1	241.4	242.1	242.4	243.1	243.8	244.4	245.1	244.4
107.5°	284.3	284.9	285.6	286.3	286.6	286.6	286.6	286.6	286.6	286.6	286.6
110°	332.7	333.3	334.0	334.7	335.0	334.9	334.7	334.4	334.2	334.0	334.2

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	381.6	381.8	382.1	382.3	382.4	382.2	381.8	381.3	380.9	380.5	380.9
115°	431.6	431.4	431.2	431.0	430.9	430.8	430.6	430.3	430.1	429.9	430.1
117.5°	480.5	480.7	481.0	481.2	481.3	480.9	480.0	479.1	478.2	477.3	478.2
120°	530.7	530.7	530.7	530.7	530.7	530.3	529.4	528.5	527.6	526.7	527.6
122.5°	579.9	579.7	579.4	579.2	579.1	578.8	578.1	577.4	576.8	576.1	576.8
125°	628.1	627.6	627.2	626.7	626.5	626.4	626.2	625.9	625.7	625.5	625.7
127.5°	675.7	675.5	675.2	675.0	674.9	674.7	674.3	673.8	673.4	673.0	673.4
130°	723.2	723.0	722.7	722.5	722.4	722.2	721.7	721.3	720.8	720.4	720.8
132.5°	768.6	768.4	768.1	767.9	767.8	767.5	766.8	766.2	765.5	764.9	765.5
135°	815.3	815.3	815.3	815.3	815.3	814.9	814.0	813.1	812.2	811.3	812.2
137.5°	860.9	861.1	861.4	861.6	861.7	861.2	860.1	859.0	857.9	856.8	857.9
140°	903.6	904.1	904.5	905.0	905.2	904.7	903.6	902.5	901.4	900.3	901.4
142.5°	945.9	946.1	946.4	946.6	946.7	946.2	945.1	944.0	942.9	941.8	942.9
145°	986.2	986.2	986.2	986.2	986.2	985.9	985.2	984.6	983.9	983.3	983.9
147.5°	1023.5	1024.1	1024.8	1025.5	1025.8	1024.9	1023.1	1021.4	1019.6	1017.8	1019.6
150°	1059.4	1059.4	1059.4	1059.4	1059.4	1059.2	1058.7	1058.3	1057.8	1057.4	1057.8
152.5°	1091.6	1092.3	1092.9	1093.6	1093.9	1093.5	1092.6	1091.7	1090.9	1090.0	1090.9
155°	1122.5	1123.4	1124.3	1125.2	1125.6	1125.0	1123.9	1122.8	1121.7	1120.6	1121.7
157.5°	1150.2	1151.0	1151.9	1152.8	1153.2	1152.4	1150.9	1149.4	1147.8	1146.3	1147.8
160°	1174.9	1175.7	1176.6	1177.5	1177.9	1177.4	1176.3	1175.2	1174.1	1173.0	1174.1
162.5°	1197.8	1198.9	1200.0	1201.1	1201.7	1201.0	1199.7	1198.4	1197.0	1195.7	1197.0
165°	1218.4	1219.2	1220.1	1221.0	1221.4	1220.7	1219.4	1218.1	1216.8	1215.5	1216.8
167.5°	1233.6	1234.9	1236.2	1237.5	1238.2	1237.5	1236.2	1234.9	1233.6	1232.3	1233.6
170°	1247.4	1248.8	1250.1	1251.4	1252.1	1251.3	1249.8	1248.2	1246.7	1245.1	1246.7
172.5°	1257.3	1258.6	1259.9	1261.2	1261.9	1261.2	1259.9	1258.6	1257.3	1256.0	1257.3
175°	1264.2	1265.6	1266.9	1268.2	1268.9	1268.1	1266.6	1265.0	1263.5	1261.9	1263.5
177.5°	1268.2	1269.5	1270.8	1272.1	1272.8	1272.0	1270.5	1269.0	1267.4	1265.9	1267.4
180°	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2
2.5°	944.4	939.3	941.5	939.3	937.1	935.0	929.9	922.6	916.8	912.4	911.7
5°	1017.2	1010.6	1006.3	1004.1	999.7	993.9	984.4	973.5	960.4	955.3	945.2
7.5°	1084.1	1081.9	1071.8	1070.3	1067.4	1056.5	1040.5	1025.9	1009.2	995.4	982.3
10°	1147.4	1142.3	1135.1	1124.9	1123.4	1109.6	1094.3	1073.9	1052.1	1039.0	1015.7
12.5°	1186.7	1180.9	1172.9	1166.3	1162.7	1154.0	1132.9	1112.5	1092.9	1068.8	1048.5
15°	1215.1	1207.8	1193.3	1188.2	1183.8	1172.2	1156.9	1135.8	1109.6	1092.9	1063.7
17.5°	1253.7	1244.9	1230.4	1220.9	1212.9	1194.7	1172.9	1144.5	1119.8	1100.9	1074.7
20°	1298.0	1284.9	1266.0	1253.7	1242.0	1220.9	1190.4	1156.9	1121.2	1097.9	1071.0
22.5°	1371.5	1346.8	1317.0	1299.5	1283.5	1247.1	1210.7	1169.3	1129.2	1094.3	1061.6
25°	1442.8	1418.1	1381.0	1357.0	1332.2	1290.0	1242.0	1184.5	1133.6	1092.9	1049.9
27.5°	1509.0	1483.6	1449.4	1420.3	1396.3	1333.0	1269.7	1204.9	1140.1	1084.1	1040.5
30°	1524.3	1513.4	1487.2	1461.7	1439.9	1381.7	1308.2	1226.0	1148.2	1076.1	1027.4
32.5°	1431.9	1458.8	1465.4	1461.7	1447.9	1406.4	1338.8	1252.2	1159.8	1072.5	1005.5
35°	1239.8	1288.6	1338.8	1365.7	1378.8	1384.6	1344.6	1265.3	1167.8	1066.7	991.0
37.5°	1028.1	1075.4	1154.7	1194.7	1239.1	1297.3	1313.3	1262.4	1164.2	1062.3	967.7
40°	844.7	905.1	970.6	1007.0	1045.6	1150.3	1229.6	1223.8	1152.5	1046.3	949.5
42.5°	687.6	725.4	782.9	822.9	870.2	987.4	1093.6	1146.0	1117.6	1026.6	926.2
45°	573.3	602.5	643.2	683.9	713.0	819.3	945.2	1031.0	1057.9	991.7	890.6
47.5°	483.1	505.0	540.6	566.1	597.4	681.0	790.2	911.0	967.7	942.2	852.7
50°	414.0	431.5	459.8	475.8	503.5	575.5	658.5	785.1	870.9	873.8	802.5
52.5°	353.6	371.1	395.1	408.9	425.6	474.4	558.1	665.0	764.0	800.4	745.1
55°	307.8	318.0	337.6	348.5	363.8	411.1	464.2	555.2	658.5	718.1	683.2
57.5°	265.6	276.5	288.9	297.6	308.5	346.3	394.4	462.8	565.3	630.1	618.5
60°	231.4	237.9	249.6	256.1	266.3	291.0	324.5	392.9	474.4	535.5	542.1
62.5°	199.4	205.2	213.2	219.0	225.6	245.2	269.9	318.7	390.0	456.2	464.9
65°	171.7	176.8	181.2	186.3	191.4	203.7	224.8	262.7	318.0	379.8	398.7
67.5°	147.0	148.4	155.0	155.7	158.6	168.1	183.4	213.9	253.9	303.4	328.1
70°	123.0	125.9	127.3	129.5	132.4	139.0	151.3	167.3	197.2	237.2	260.5
72.5°	99.7	100.4	102.6	104.0	107.0	112.1	117.9	130.2	149.2	178.3	199.4
75°	79.3	80.0	81.5	82.2	84.4	85.9	88.8	97.5	110.6	128.1	143.3
77.5°	59.7	61.1	62.6	62.6	63.3	64.8	66.2	69.1	75.7	87.3	100.4
80°	40.7	41.5	41.5	42.2	41.5	43.7	45.8	49.5	52.4	56.0	62.6
82.5°	28.4	28.4	28.4	29.1	29.1	29.8	29.8	30.6	31.3	33.5	36.4
85°	17.5	17.5	18.2	16.7	17.5	18.2	18.2	17.5	18.2	18.9	19.6
87.5°	7.3	7.3	8.0	8.0	8.0	8.0	7.3	8.0	7.3	8.0	8.0
90°	22.4	21.8	21.1	20.8	20.2	19.1	18.0	16.9	15.8	14.3	12.7
92.5°	51.5	51.1	50.6	50.4	49.6	48.1	46.6	45.0	43.5	41.5	39.5
95°	84.1	83.7	83.2	83.0	82.2	80.7	79.2	77.6	76.1	73.9	71.7
97.5°	120.2	119.9	119.7	119.6	118.9	117.6	116.3	114.9	113.6	110.5	107.5
100°	161.2	160.8	160.3	160.1	159.1	157.1	155.2	153.2	151.2	148.3	145.5
102.5°	202.3	201.6	200.9	200.6	199.5	197.3	195.1	192.9	190.7	189.6	188.5
105°	243.8	243.1	242.4	242.1	241.4	240.1	238.8	237.5	236.2	234.9	233.6
107.5°	286.6	286.6	286.6	286.6	286.3	285.6	284.9	284.3	283.6	282.5	281.4
110°	334.4	334.7	334.9	335.0	334.7	334.0	333.3	332.7	332.0	331.4	330.7

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	381.3	381.8	382.2	382.4	382.3	382.1	381.8	381.6	381.4	380.5	379.7
115°	430.3	430.6	430.8	430.9	431.0	431.2	431.4	431.6	431.8	431.4	431.0
117.5°	479.1	480.0	480.9	481.3	481.2	481.0	480.7	480.5	480.3	479.9	479.4
120°	528.5	529.4	530.3	530.7	530.7	530.7	530.7	530.7	530.7	530.5	530.3
122.5°	577.4	578.1	578.8	579.1	579.2	579.4	579.7	579.9	580.1	579.4	578.8
125°	625.9	626.2	626.4	626.5	626.7	627.2	627.6	628.1	628.5	628.3	628.1
127.5°	673.8	674.3	674.7	674.9	675.0	675.2	675.5	675.7	675.9	675.7	675.5
130°	721.3	721.7	722.2	722.4	722.5	722.7	723.0	723.2	723.4	723.0	722.5
132.5°	766.2	766.8	767.5	767.8	767.9	768.1	768.4	768.6	768.8	769.0	769.2
135°	813.1	814.0	814.9	815.3	815.3	815.3	815.3	815.3	815.3	815.1	814.9
137.5°	859.0	860.1	861.2	861.7	861.6	861.4	861.1	860.9	860.7	860.3	859.8
140°	902.5	903.6	904.7	905.2	905.0	904.5	904.1	903.6	903.2	902.6	901.9
142.5°	944.0	945.1	946.2	946.7	946.6	946.4	946.1	945.9	945.7	944.8	944.0
145°	984.6	985.2	985.9	986.2	986.2	986.2	986.2	986.2	986.2	985.6	984.9
147.5°	1021.4	1023.1	1024.9	1025.8	1025.5	1024.8	1024.1	1023.5	1022.8	1022.4	1021.9
150°	1058.3	1058.7	1059.2	1059.4	1059.4	1059.4	1059.4	1059.4	1059.4	1058.5	1057.6
152.5°	1091.7	1092.6	1093.5	1093.9	1093.6	1092.9	1092.3	1091.6	1091.0	1090.8	1090.6
155°	1122.8	1123.9	1125.0	1125.6	1125.2	1124.3	1123.4	1122.5	1121.6	1121.4	1121.2
157.5°	1149.4	1150.9	1152.4	1153.2	1152.8	1151.9	1151.0	1150.2	1149.3	1149.1	1148.9
160°	1175.2	1176.3	1177.4	1177.9	1177.5	1176.6	1175.7	1174.9	1174.0	1173.8	1173.6
162.5°	1198.4	1199.7	1201.0	1201.7	1201.1	1200.0	1198.9	1197.8	1196.7	1196.7	1196.7
165°	1218.1	1219.4	1220.7	1221.4	1221.0	1220.1	1219.2	1218.4	1217.5	1217.3	1217.1
167.5°	1234.9	1236.2	1237.5	1238.2	1237.5	1236.2	1234.9	1233.6	1232.3	1232.3	1232.3
170°	1248.2	1249.8	1251.3	1252.1	1251.4	1250.1	1248.8	1247.4	1246.1	1246.1	1246.1
172.5°	1258.6	1259.9	1261.2	1261.9	1261.2	1259.9	1258.6	1257.3	1256.0	1256.0	1256.0
175°	1265.0	1266.6	1268.1	1268.9	1268.2	1266.9	1265.6	1264.2	1262.9	1262.9	1262.9
177.5°	1269.0	1270.5	1272.0	1272.8	1272.1	1270.8	1269.5	1268.2	1266.9	1267.1	1267.3
180°	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2
2.5°	909.5	905.1	902.2	901.5	897.1	893.5	889.1	888.4	886.2	880.4	876.8
5°	937.9	927.7	925.5	919.0	908.0	900.0	889.9	884.0	877.5	866.6	857.8
7.5°	967.0	953.2	943.0	933.5	918.2	903.7	889.1	877.5	865.8	849.8	836.7
10°	995.4	974.3	961.9	948.1	927.0	905.1	884.8	868.0	849.1	830.2	811.3
12.5°	1021.5	994.6	976.4	956.8	930.6	903.7	877.5	854.2	834.6	809.1	788.0
15°	1037.6	1007.7	989.5	970.6	931.3	901.5	870.9	841.1	814.9	788.0	768.3
17.5°	1047.0	1013.5	993.2	975.7	935.7	894.9	855.7	823.6	795.3	763.3	737.1
20°	1042.6	1009.9	991.0	974.3	927.7	886.9	844.7	807.6	772.0	739.2	711.6
22.5°	1033.2	999.0	977.9	962.6	921.1	873.1	826.6	786.5	749.4	716.7	685.4
25°	1012.8	979.3	961.2	942.2	901.5	855.7	808.4	765.4	726.1	691.2	656.3
27.5°	994.6	953.9	935.0	918.2	875.3	834.6	788.0	740.7	700.7	664.3	629.4
30°	973.5	927.7	907.3	884.8	846.2	807.6	761.1	717.4	675.9	637.4	603.9
32.5°	951.0	897.9	874.6	849.1	809.8	773.4	734.1	691.2	649.7	611.9	577.0
35°	921.9	865.1	838.2	814.2	773.4	737.1	700.7	665.0	623.6	583.5	550.1
37.5°	894.2	831.6	803.3	775.6	732.7	697.8	667.9	634.5	594.4	555.9	523.9
40°	862.9	790.9	761.8	736.3	691.9	653.4	626.5	600.3	565.3	528.2	493.3
42.5°	834.6	753.1	722.5	696.3	649.7	613.4	587.9	566.1	535.5	501.3	465.7
45°	795.3	712.3	681.0	653.4	606.1	571.9	545.7	526.8	502.8	470.8	438.7
47.5°	758.9	673.0	638.8	605.4	562.4	527.5	503.5	488.9	472.9	444.6	411.8
50°	714.5	627.9	593.0	565.3	516.6	486.8	462.8	452.6	438.0	411.1	384.9
52.5°	666.5	584.3	551.5	518.1	472.9	443.8	422.7	411.1	399.5	379.8	355.1
55°	610.5	535.5	505.0	475.1	430.0	403.1	384.2	371.8	365.3	347.1	328.9
57.5°	556.6	486.0	457.7	430.0	390.7	360.2	347.8	336.9	327.4	314.3	299.0
60°	502.0	438.0	407.5	382.7	348.5	320.9	310.7	299.8	292.5	282.3	271.4
62.5°	439.5	384.9	361.6	338.3	309.2	287.4	275.8	267.0	257.6	251.0	241.6
65°	373.3	334.7	312.1	294.7	267.0	247.4	238.7	232.8	224.8	218.3	211.0
67.5°	311.4	280.9	271.4	252.5	231.4	213.9	207.4	200.1	193.5	189.9	183.4
70°	251.7	229.9	220.5	215.4	192.1	180.4	174.6	171.7	163.7	160.1	155.7
72.5°	195.0	187.0	180.4	173.9	158.6	151.3	144.8	141.9	136.1	133.2	131.7
75°	144.1	139.0	135.3	134.6	128.1	120.8	114.2	112.8	108.4	105.5	104.0
77.5°	101.1	99.7	99.0	99.7	95.3	90.9	89.5	88.0	82.9	82.2	82.2
80°	66.2	69.8	69.8	69.1	67.7	66.9	64.8	63.3	60.4	59.7	60.4
82.5°	40.7	42.9	43.7	45.1	44.4	43.7	42.2	41.5	42.2	40.7	41.5
85°	20.4	21.8	24.7	24.7	25.5	25.5	25.5	24.7	23.3	24.0	23.3
87.5°	8.0	8.7	8.7	8.7	8.0	10.2	10.9	10.9	10.9	9.5	9.5
90°	11.2	9.7	8.9	8.0	6.3	4.5	2.8	1.0	2.8	4.5	6.3
92.5°	37.6	35.6	34.6	34.0	32.9	31.8	30.7	29.6	30.7	31.8	32.9
95°	69.5	67.3	66.2	66.0	65.5	65.1	64.6	64.2	64.6	65.1	65.5
97.5°	104.4	101.3	99.8	99.7	99.5	99.2	99.0	98.8	99.0	99.2	99.5
100°	142.6	139.7	138.3	138.3	138.3	138.3	138.3	138.3	138.3	138.3	138.3
102.5°	187.4	186.3	185.8	185.2	184.1	183.0	181.9	180.8	181.9	183.0	184.1
105°	232.3	231.0	230.3	229.7	228.6	227.5	226.4	225.3	226.4	227.5	228.6
107.5°	280.3	279.2	278.7	278.1	277.0	275.9	274.8	273.7	274.8	275.9	277.0
110°	330.1	329.4	329.1	328.5	327.4	326.3	325.2	324.1	325.2	326.3	327.4

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	378.8	377.9	377.5	377.3	376.8	376.4	375.9	375.5	375.9	376.4	376.8
115°	430.5	430.1	429.9	429.5	428.6	427.7	426.8	425.9	426.8	427.7	428.6
117.5°	479.0	478.5	478.3	478.2	478.0	477.7	477.5	477.3	477.5	477.7	478.0
120°	530.0	529.8	529.7	529.1	528.0	526.9	525.8	524.7	525.8	526.9	528.0
122.5°	578.1	577.4	577.1	577.0	576.8	576.5	576.3	576.1	576.3	576.5	576.8
125°	627.8	627.6	627.5	626.8	625.5	624.2	622.9	621.6	622.9	624.2	625.5
127.5°	675.2	675.0	674.9	674.6	673.9	673.3	672.6	672.0	672.6	673.3	673.9
130°	722.1	721.6	721.4	720.8	719.7	718.6	717.5	716.4	717.5	718.6	719.7
132.5°	769.5	769.7	769.8	768.8	766.8	764.9	762.9	760.9	762.9	764.9	766.8
135°	814.6	814.4	814.3	813.6	812.3	811.0	809.7	808.4	809.7	811.0	812.3
137.5°	859.4	858.9	858.7	858.0	856.7	855.4	854.1	852.8	854.1	855.4	856.7
140°	901.3	900.6	900.3	899.7	898.6	897.5	896.4	895.3	896.4	897.5	898.6
142.5°	943.1	942.2	941.8	941.4	940.5	939.6	938.7	937.8	938.7	939.6	940.5
145°	984.3	983.6	983.3	982.9	982.0	981.1	980.2	979.3	980.2	981.1	982.0
147.5°	1021.5	1021.0	1020.8	1020.5	1019.8	1019.1	1018.5	1017.8	1018.5	1019.1	1019.8
150°	1056.7	1055.8	1055.4	1055.5	1055.7	1056.0	1056.2	1056.4	1056.2	1056.0	1055.7
152.5°	1090.3	1090.1	1090.0	1089.8	1089.3	1088.9	1088.4	1088.0	1088.4	1088.9	1089.3
155°	1120.9	1120.7	1120.6	1120.6	1120.6	1120.6	1120.6	1120.6	1120.6	1120.6	1120.6
157.5°	1148.6	1148.4	1148.3	1148.5	1149.0	1149.4	1149.9	1150.3	1149.9	1149.4	1149.0
160°	1173.3	1173.1	1173.0	1173.3	1174.0	1174.7	1175.3	1176.0	1175.3	1174.7	1174.0
162.5°	1196.7	1196.7	1196.7	1196.9	1197.4	1197.8	1198.3	1198.7	1198.3	1197.8	1197.4
165°	1216.8	1216.6	1216.5	1216.7	1217.2	1217.6	1218.1	1218.5	1218.1	1217.6	1217.2
167.5°	1232.3	1232.3	1232.3	1232.7	1233.6	1234.5	1235.3	1236.2	1235.3	1234.5	1233.6
170°	1246.1	1246.1	1246.1	1246.5	1247.4	1248.3	1249.2	1250.1	1249.2	1248.3	1247.4
172.5°	1256.0	1256.0	1256.0	1256.4	1257.3	1258.2	1259.1	1260.0	1259.1	1258.2	1257.3
175°	1262.9	1262.9	1262.9	1263.3	1264.2	1265.1	1266.0	1266.9	1266.0	1265.1	1264.2
177.5°	1267.6	1267.8	1267.9	1268.3	1269.2	1270.1	1270.9	1271.8	1270.9	1270.1	1269.2
180°	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2
2.5°	874.6	871.7	869.5	867.3	857.8	847.7	846.2	844.0	839.6	844.7	842.6
5°	852.0	845.5	841.8	832.4	820.7	812.0	804.7	796.0	792.4	789.4	788.7
7.5°	824.4	818.5	812.0	802.5	788.0	773.4	762.5	753.8	746.5	742.9	742.9
10°	797.4	790.2	781.4	765.4	751.6	733.4	721.8	713.0	702.9	697.0	691.9
12.5°	769.8	761.8	753.8	733.4	717.4	698.5	681.8	670.8	665.8	659.2	650.5
15°	742.2	729.8	721.8	701.4	681.0	662.1	651.2	639.6	627.9	621.4	618.5
17.5°	713.0	704.3	691.2	669.4	646.8	630.1	614.1	603.2	589.4	582.8	576.3
20°	686.9	673.8	660.7	638.8	617.0	594.4	578.4	565.3	556.6	551.5	545.7
22.5°	655.6	643.2	632.3	609.0	585.0	563.9	546.4	538.4	529.7	521.7	515.9
25°	628.6	616.3	605.4	579.9	553.7	534.1	521.0	510.8	501.3	497.7	491.9
27.5°	600.3	588.6	574.1	548.6	525.3	508.6	494.8	485.3	478.0	470.8	466.4
30°	573.3	560.3	547.2	519.5	500.6	483.9	470.8	459.1	453.3	449.7	442.4
32.5°	547.2	530.4	519.5	494.0	475.8	459.8	448.9	438.7	431.5	424.9	419.1
35°	518.8	500.6	489.7	468.6	449.7	433.6	424.2	416.9	408.2	402.4	399.5
37.5°	491.9	476.6	465.7	443.8	424.9	411.8	401.6	392.2	388.5	380.5	379.1
40°	462.8	449.7	439.5	418.4	400.9	390.7	379.8	371.1	364.5	360.9	355.8
42.5°	436.6	425.6	414.7	395.1	378.4	366.0	358.0	350.0	344.2	338.3	334.7
45°	412.5	400.9	390.7	371.8	355.1	344.2	336.2	326.7	325.2	317.2	313.6
47.5°	387.1	376.9	368.2	348.5	333.2	322.3	312.9	306.3	299.8	296.9	291.8
50°	362.3	352.2	342.0	324.5	310.7	299.8	290.3	283.0	279.4	275.0	270.7
52.5°	335.4	327.4	319.4	301.2	287.4	277.9	269.9	260.5	256.8	253.2	250.3
55°	312.9	301.2	292.5	277.2	264.8	254.7	245.9	238.7	235.0	232.1	228.5
57.5°	282.3	275.0	267.8	253.9	242.3	232.1	223.4	217.6	213.2	211.0	211.7
60°	256.1	248.1	243.7	229.2	217.6	209.5	201.5	195.7	191.4	189.2	188.4
62.5°	228.5	222.6	214.6	204.5	192.8	185.5	179.7	175.4	168.1	167.3	165.2
65°	201.5	197.2	189.9	180.4	171.0	164.4	157.9	152.1	149.2	145.5	143.3
67.5°	175.4	171.0	164.4	156.4	149.9	143.3	137.5	131.7	126.6	123.7	122.2
70°	149.9	146.2	141.9	132.4	124.4	119.3	115.0	111.3	106.2	104.8	104.0
72.5°	125.1	121.5	119.3	111.3	104.0	99.7	95.3	91.7	89.5	88.8	86.6
75°	102.6	99.0	96.0	88.8	84.4	81.5	77.1	75.7	73.5	72.8	72.0
77.5°	80.0	76.4	75.7	70.6	65.5	64.0	62.6	59.7	59.7	59.7	58.2
80°	57.5	56.8	56.0	50.9	48.7	47.3	46.6	44.4	42.9	41.5	40.7
82.5°	38.6	37.8	37.1	34.9	32.7	32.0	31.3	29.8	29.8	30.6	29.1
85°	23.3	21.8	21.1	20.4	18.9	18.9	19.6	18.9	18.9	18.9	18.2
87.5°	8.7	8.7	8.7	8.7	9.5	8.0	8.7	8.7	8.0	8.0	7.3
90°	8.0	8.9	9.7	11.2	12.7	14.3	15.8	16.9	18.0	19.1	20.2
92.5°	34.0	34.6	35.6	37.6	39.5	41.5	43.5	45.0	46.6	48.1	49.6
95°	66.0	66.2	67.3	69.5	71.7	73.9	76.1	77.6	79.2	80.7	82.2
97.5°	99.7	99.8	101.3	104.4	107.5	110.5	113.6	114.9	116.3	117.6	118.9
100°	138.3	138.3	139.7	142.6	145.5	148.3	151.2	153.2	155.2	157.1	159.1
102.5°	185.2	185.8	186.3	187.4	188.5	189.6	190.7	192.9	195.1	197.3	199.5
105°	229.7	230.3	231.0	232.3	233.6	234.9	236.2	237.5	238.8	240.1	241.4
107.5°	278.1	278.7	279.2	280.3	281.4	282.5	283.6	284.3	284.9	285.6	286.3
110°	328.5	329.1	329.4	330.1	330.7	331.4	332.0	332.7	333.3	334.0	334.7

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	377.3	377.5	377.9	378.8	379.7	380.5	381.4	381.6	381.8	382.1	382.3
115°	429.5	429.9	430.1	430.5	431.0	431.4	431.8	431.6	431.4	431.2	431.0
117.5°	478.2	478.3	478.5	479.0	479.4	479.9	480.3	480.5	480.7	481.0	481.2
120°	529.1	529.7	529.8	530.0	530.3	530.5	530.7	530.7	530.7	530.7	530.7
122.5°	577.0	577.1	577.4	578.1	578.8	579.4	580.1	579.9	579.7	579.4	579.2
125°	626.8	627.5	627.6	627.8	628.1	628.3	628.5	628.1	627.6	627.2	626.7
127.5°	674.6	674.9	675.0	675.2	675.5	675.7	675.9	675.7	675.5	675.2	675.0
130°	720.8	721.4	721.6	722.1	722.5	723.0	723.4	723.2	723.0	722.7	722.5
132.5°	768.8	769.8	769.7	769.5	769.2	769.0	768.8	768.6	768.4	768.1	767.9
135°	813.6	814.3	814.4	814.6	814.9	815.1	815.3	815.3	815.3	815.3	815.3
137.5°	858.0	858.7	858.9	859.4	859.8	860.3	860.7	860.9	861.1	861.4	861.6
140°	899.7	900.3	900.6	901.3	901.9	902.6	903.2	903.6	904.1	904.5	905.0
142.5°	941.4	941.8	942.2	943.1	944.0	944.8	945.7	945.9	946.1	946.4	946.6
145°	982.9	983.3	983.6	984.3	984.9	985.6	986.2	986.2	986.2	986.2	986.2
147.5°	1020.5	1020.8	1021.0	1021.5	1021.9	1022.4	1022.8	1023.5	1024.1	1024.8	1025.5
150°	1055.5	1055.4	1055.8	1056.7	1057.6	1058.5	1059.4	1059.4	1059.4	1059.4	1059.4
152.5°	1089.8	1090.0	1090.1	1090.3	1090.6	1090.8	1091.0	1091.6	1092.3	1092.9	1093.6
155°	1120.6	1120.6	1120.7	1120.9	1121.2	1121.4	1121.6	1122.5	1123.4	1124.3	1125.2
157.5°	1148.5	1148.3	1148.4	1148.6	1148.9	1149.1	1149.3	1150.2	1151.0	1151.9	1152.8
160°	1173.3	1173.0	1173.1	1173.3	1173.6	1173.8	1174.0	1174.9	1175.7	1176.6	1177.5
162.5°	1196.9	1196.7	1196.7	1196.7	1196.7	1196.7	1196.7	1197.8	1198.9	1200.0	1201.1
165°	1216.7	1216.5	1216.6	1216.8	1217.1	1217.3	1217.5	1218.4	1219.2	1220.1	1221.0
167.5°	1232.7	1232.3	1232.3	1232.3	1232.3	1232.3	1232.3	1233.6	1234.9	1236.2	1237.5
170°	1246.5	1246.1	1246.1	1246.1	1246.1	1246.1	1246.1	1247.4	1248.8	1250.1	1251.4
172.5°	1256.4	1256.0	1256.0	1256.0	1256.0	1256.0	1256.0	1257.3	1258.6	1259.9	1261.2
175°	1263.3	1262.9	1262.9	1262.9	1262.9	1262.9	1262.9	1264.2	1265.6	1266.9	1268.2
177.5°	1268.3	1267.9	1267.8	1267.6	1267.3	1267.1	1266.9	1268.2	1269.5	1270.8	1272.1
180°	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2
2.5°	838.9	840.4	836.7	835.3	832.4	836.0	836.7	836.0	842.6	839.6	841.1
5°	790.2	787.3	785.1	780.0	780.0	780.7	782.9	779.3	781.4	786.5	785.8
7.5°	736.3	734.9	735.6	729.8	725.4	726.9	725.4	732.0	735.6	734.1	737.1
10°	687.6	690.5	683.9	681.0	678.1	681.0	680.3	681.8	686.1	689.0	694.1
12.5°	648.3	647.6	643.9	641.0	635.9	637.4	641.7	640.3	641.0	647.6	646.8
15°	611.2	606.8	603.9	597.4	598.8	593.7	598.1	603.2	605.4	611.2	614.8
17.5°	574.1	573.3	569.7	569.0	561.0	558.8	563.2	564.6	566.8	569.7	574.8
20°	542.8	542.1	537.0	535.5	529.0	533.3	531.9	534.8	536.2	542.1	544.2
22.5°	514.4	510.8	509.3	507.1	505.0	504.2	507.1	506.4	511.5	513.7	514.4
25°	488.2	485.3	484.6	480.9	479.5	477.3	479.5	481.7	487.5	489.7	492.6
27.5°	464.2	462.0	460.6	457.7	455.5	455.5	456.9	459.8	462.0	463.5	464.9
30°	442.4	440.9	436.6	435.1	432.9	432.9	432.9	434.4	438.0	442.4	444.6
32.5°	419.8	416.9	414.0	414.0	411.8	411.8	412.5	414.0	417.6	418.4	422.0
35°	398.0	395.1	392.9	391.4	392.2	389.3	390.7	392.9	397.3	398.7	400.9
37.5°	376.9	376.2	371.8	369.6	371.1	371.1	370.3	371.8	374.7	377.6	379.1
40°	353.6	352.2	352.2	350.0	350.7	347.8	350.0	351.4	352.9	355.8	358.0
42.5°	333.2	331.8	328.9	329.6	327.4	327.4	328.9	329.6	331.8	335.4	336.9
45°	311.4	311.4	310.0	307.8	308.5	306.3	307.8	308.5	311.4	315.1	313.6
47.5°	290.3	289.6	289.6	286.7	288.1	285.9	288.1	288.9	290.3	292.5	291.8
50°	269.9	267.8	268.5	267.8	267.0	267.0	268.5	268.5	269.9	269.9	272.1
52.5°	248.8	248.8	247.4	248.1	249.6	248.1	250.3	248.1	249.6	250.3	251.7
55°	229.9	228.5	229.2	228.5	231.4	229.2	231.4	229.9	231.4	230.6	232.1
57.5°	209.5	207.4	208.1	207.4	209.5	208.8	211.0	208.8	209.5	210.3	212.5
60°	186.3	186.3	186.3	184.8	187.0	187.0	186.3	186.3	189.2	190.6	189.9
62.5°	164.4	163.7	161.5	160.8	161.5	160.1	163.0	162.3	163.7	165.2	166.6
65°	140.4	139.0	138.2	136.8	136.8	136.1	136.8	139.7	140.4	141.2	144.8
67.5°	120.8	120.1	119.3	117.1	117.1	118.6	118.6	118.6	123.0	120.8	123.7
70°	103.3	101.9	100.4	99.7	99.7	100.4	101.1	101.9	101.1	104.0	104.8
72.5°	86.6	87.3	85.9	85.9	85.9	85.1	85.1	86.6	87.3	86.6	87.3
75°	72.0	72.0	71.3	72.0	72.0	71.3	71.3	72.8	72.8	72.0	74.2
77.5°	58.2	57.5	56.0	54.6	55.3	54.6	55.3	54.6	56.8	58.9	57.5
80°	40.7	40.0	40.0	40.0	40.7	40.0	41.5	40.0	40.7	40.7	41.5
82.5°	29.1	29.8	29.8	29.1	29.8	29.1	29.8	29.8	29.8	29.1	29.8
85°	18.9	18.9	18.9	18.9	18.2	18.9	18.9	18.9	19.6	18.9	19.6
87.5°	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.0	8.7	8.0	8.7
90°	20.8	21.1	21.8	22.4	23.1	23.7	23.1	22.4	21.8	21.1	20.8
92.5°	50.4	50.6	51.1	51.5	52.0	52.4	52.0	51.5	51.1	50.6	50.4
95°	83.0	83.2	83.7	84.1	84.6	85.0	84.6	84.1	83.7	83.2	83.0
97.5°	119.6	119.7	119.9	120.2	120.4	120.6	120.4	120.2	119.9	119.7	119.6
100°	160.1	160.3	160.8	161.2	161.7	162.1	161.7	161.2	160.8	160.3	160.1
102.5°	200.6	200.9	201.6	202.3	202.9	203.6	202.9	202.3	201.6	200.9	200.6
105°	242.1	242.4	243.1	243.8	244.4	245.1	244.4	243.8	243.1	242.4	242.1
107.5°	286.6	286.6	286.6	286.6	286.6	286.6	286.6	286.6	286.6	286.6	286.6
110°	335.0	334.9	334.7	334.4	334.2	334.0	334.2	334.4	334.7	334.9	335.0

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	382.4	382.2	381.8	381.3	380.9	380.5	380.9	381.3	381.8	382.2	382.4
115°	430.9	430.8	430.6	430.3	430.1	429.9	430.1	430.3	430.6	430.8	430.9
117.5°	481.3	480.9	480.0	479.1	478.2	477.3	478.2	479.1	480.0	480.9	481.3
120°	530.7	530.3	529.4	528.5	527.6	526.7	527.6	528.5	529.4	530.3	530.7
122.5°	579.1	578.8	578.1	577.4	576.8	576.1	576.8	577.4	578.1	578.8	579.1
125°	626.5	626.4	626.2	625.9	625.7	625.5	625.7	625.9	626.2	626.4	626.5
127.5°	674.9	674.7	674.3	673.8	673.4	673.0	673.4	673.8	674.3	674.7	674.9
130°	722.4	722.2	721.7	721.3	720.8	720.4	720.8	721.3	721.7	722.2	722.4
132.5°	767.8	767.5	766.8	766.2	765.5	764.9	765.5	766.2	766.8	767.5	767.8
135°	815.3	814.9	814.0	813.1	812.2	811.3	812.2	813.1	814.0	814.9	815.3
137.5°	861.7	861.2	860.1	859.0	857.9	856.8	857.9	859.0	860.1	861.2	861.7
140°	905.2	904.7	903.6	902.5	901.4	900.3	901.4	902.5	903.6	904.7	905.2
142.5°	946.7	946.2	945.1	944.0	942.9	941.8	942.9	944.0	945.1	946.2	946.7
145°	986.2	985.9	985.2	984.6	983.9	983.3	983.9	984.6	985.2	985.9	986.2
147.5°	1025.8	1024.9	1023.1	1021.4	1019.6	1017.8	1019.6	1021.4	1023.1	1024.9	1025.8
150°	1059.4	1059.2	1058.7	1058.3	1057.8	1057.4	1057.8	1058.3	1058.7	1059.2	1059.4
152.5°	1093.9	1093.5	1092.6	1091.7	1090.9	1090.0	1090.9	1091.7	1092.6	1093.5	1093.9
155°	1125.6	1125.0	1123.9	1122.8	1121.7	1120.6	1121.7	1122.8	1123.9	1125.0	1125.6
157.5°	1153.2	1152.4	1150.9	1149.4	1147.8	1146.3	1147.8	1149.4	1150.9	1152.4	1153.2
160°	1177.9	1177.4	1176.3	1175.2	1174.1	1173.0	1174.1	1175.2	1176.3	1177.4	1177.9
162.5°	1201.7	1201.0	1199.7	1198.4	1197.0	1195.7	1197.0	1198.4	1199.7	1201.0	1201.7
165°	1221.4	1220.7	1219.4	1218.1	1216.8	1215.5	1216.8	1218.1	1219.4	1220.7	1221.4
167.5°	1238.2	1237.5	1236.2	1234.9	1233.6	1232.3	1233.6	1234.9	1236.2	1237.5	1238.2
170°	1252.1	1251.3	1249.8	1248.2	1246.7	1245.1	1246.7	1248.2	1249.8	1251.3	1252.1
172.5°	1261.9	1261.2	1259.9	1258.6	1257.3	1256.0	1257.3	1258.6	1259.9	1261.2	1261.9
175°	1268.9	1268.1	1266.6	1265.0	1263.5	1261.9	1263.5	1265.0	1266.6	1268.1	1268.9
177.5°	1272.8	1272.0	1270.5	1269.0	1267.4	1265.9	1267.4	1269.0	1270.5	1272.0	1272.8
180°	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2	886.2
2.5°	838.2	841.8	838.9	836.7	842.6	845.5	845.5	850.6	855.7	860.0	860.7
5°	786.5	792.4	793.8	793.1	801.8	806.2	815.6	820.7	828.0	833.1	838.9
7.5°	739.2	747.2	748.0	749.4	762.5	769.8	777.8	790.9	801.1	808.4	814.9
10°	691.9	697.0	702.1	708.7	721.8	734.1	745.8	759.6	772.7	780.0	789.4
12.5°	656.3	659.9	665.8	670.1	683.9	694.9	710.1	729.1	748.0	753.8	765.4
15°	619.2	621.4	633.0	637.4	649.0	667.2	676.7	694.9	715.2	726.1	739.2
17.5°	576.3	589.4	596.6	601.7	616.3	630.8	646.1	665.0	691.2	701.4	710.9
20°	545.7	555.2	563.2	569.7	582.8	604.6	618.5	633.7	658.5	670.1	683.9
22.5°	518.8	526.8	534.1	541.3	550.1	569.7	585.7	606.8	631.6	642.5	658.5
25°	493.3	501.3	505.7	514.4	526.1	539.9	558.8	577.7	602.5	614.8	630.1
27.5°	468.6	476.6	484.6	491.9	499.9	513.0	526.1	550.1	575.5	590.1	603.2
30°	447.5	451.1	458.4	466.4	474.4	486.8	502.0	518.8	547.9	561.0	577.0
32.5°	424.2	430.7	435.8	441.7	451.8	462.0	475.8	496.9	520.2	532.6	550.1
35°	402.4	408.2	411.8	422.0	428.6	439.5	453.3	472.2	491.9	505.7	521.0
37.5°	381.3	387.1	391.4	397.3	406.0	415.5	430.0	443.8	467.1	478.8	496.2
40°	359.4	364.5	369.6	376.2	384.2	395.8	404.5	422.0	440.9	454.0	467.1
42.5°	338.3	341.2	347.1	354.3	362.3	372.5	384.9	398.7	417.6	429.3	440.9
45°	315.8	320.9	327.4	332.5	339.8	350.0	360.9	373.3	392.2	403.8	416.2
47.5°	294.7	298.3	302.7	310.7	320.1	327.4	339.1	350.7	368.2	379.1	390.7
50°	272.8	276.5	283.0	288.1	295.4	304.9	315.8	328.1	344.9	352.2	363.8
52.5°	252.5	253.9	260.5	265.6	272.8	283.8	292.5	303.4	319.4	327.4	339.1
55°	232.1	233.6	237.2	242.3	250.3	259.0	268.5	280.9	294.7	302.0	312.9
57.5°	211.0	212.5	216.1	219.7	227.7	235.7	246.7	256.8	270.7	277.2	287.4
60°	189.9	189.9	193.5	198.6	204.5	211.7	221.2	233.6	243.7	251.7	259.0
62.5°	167.3	169.5	171.7	175.4	181.9	190.6	198.6	207.4	219.7	225.6	232.1
65°	144.8	147.0	151.3	155.0	160.1	165.9	176.1	183.4	192.8	199.4	205.2
67.5°	125.1	127.3	130.2	134.6	138.2	144.8	152.1	159.3	169.5	173.9	178.3
70°	104.8	107.0	109.1	115.0	118.6	123.7	128.8	136.1	144.8	147.7	151.3
72.5°	88.8	89.5	92.4	93.9	99.0	103.3	109.1	113.5	120.1	123.7	126.6
75°	74.9	74.9	75.7	77.1	80.0	82.9	87.3	91.7	97.5	99.7	103.3
77.5°	58.9	61.1	60.4	61.8	63.3	64.8	68.4	71.3	77.1	78.6	80.0
80°	42.2	42.9	45.1	47.3	47.3	49.5	51.7	52.4	56.0	58.2	58.2
82.5°	30.6	31.3	30.6	31.3	32.0	32.7	34.9	37.8	37.8	38.6	40.0
85°	18.9	18.9	19.6	20.4	20.4	19.6	21.1	20.4	21.1	22.6	22.6
87.5°	9.5	8.7	8.7	8.7	8.7	8.7	9.5	8.7	9.5	9.5	9.5
90°	20.2	19.1	18.0	16.9	15.8	14.3	12.7	11.2	9.7	8.9	8.0
92.5°	49.6	48.1	46.6	45.0	43.5	41.5	39.5	37.6	35.6	34.6	34.0
95°	82.2	80.7	79.2	77.6	76.1	73.9	71.7	69.5	67.3	66.2	66.0
97.5°	118.9	117.6	116.3	114.9	113.6	110.5	107.5	104.4	101.3	99.8	99.7
100°	159.1	157.1	155.2	153.2	151.2	148.3	145.5	142.6	139.7	138.3	138.3
102.5°	199.5	197.3	195.1	192.9	190.7	189.6	188.5	187.4	186.3	185.8	185.2
105°	241.4	240.1	238.8	237.5	236.2	234.9	233.6	232.3	231.0	230.3	229.7
107.5°	286.3	285.6	284.9	284.3	283.6	282.5	281.4	280.3	279.2	278.7	278.1
110°	334.7	334.0	333.3	332.7	332.0	331.4	330.7	330.1	329.4	329.1	328.5

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	382.3	382.1	381.8	381.6	381.4	380.5	379.7	378.8	377.9	377.5	377.3
115°	431.0	431.2	431.4	431.6	431.8	431.4	431.0	430.5	430.1	429.9	429.5
117.5°	481.2	481.0	480.7	480.5	480.3	479.9	479.4	479.0	478.5	478.3	478.2
120°	530.7	530.7	530.7	530.7	530.7	530.5	530.3	530.0	529.8	529.7	529.1
122.5°	579.2	579.4	579.7	579.9	580.1	579.4	578.8	578.1	577.4	577.1	577.0
125°	626.7	627.2	627.6	628.1	628.5	628.3	628.1	627.8	627.6	627.5	626.8
127.5°	675.0	675.2	675.5	675.7	675.9	675.7	675.5	675.2	675.0	674.9	674.6
130°	722.5	722.7	723.0	723.2	723.4	723.0	722.5	722.1	721.6	721.4	720.8
132.5°	767.9	768.1	768.4	768.6	768.8	769.0	769.2	769.5	769.7	769.8	768.8
135°	815.3	815.3	815.3	815.3	815.3	815.1	814.9	814.6	814.4	814.3	813.6
137.5°	861.6	861.4	861.1	860.9	860.7	860.3	859.8	859.4	858.9	858.7	858.0
140°	905.0	904.5	904.1	903.6	903.2	902.6	901.9	901.3	900.6	900.3	899.7
142.5°	946.6	946.4	946.1	945.9	945.7	944.8	944.0	943.1	942.2	941.8	941.4
145°	986.2	986.2	986.2	986.2	986.2	985.6	984.9	984.3	983.6	983.3	982.9
147.5°	1025.5	1024.8	1024.1	1023.5	1022.8	1022.4	1021.9	1021.5	1021.0	1020.8	1020.5
150°	1059.4	1059.4	1059.4	1059.4	1059.4	1058.5	1057.6	1056.7	1055.8	1055.4	1055.5
152.5°	1093.6	1092.9	1092.3	1091.6	1091.0	1090.8	1090.6	1090.3	1090.1	1090.0	1089.8
155°	1125.2	1124.3	1123.4	1122.5	1121.6	1121.4	1121.2	1120.9	1120.7	1120.6	1120.6
157.5°	1152.8	1151.9	1151.0	1150.2	1149.3	1149.1	1148.9	1148.6	1148.4	1148.3	1148.5
160°	1177.5	1176.6	1175.7	1174.9	1174.0	1173.8	1173.6	1173.3	1173.1	1173.0	1173.3
162.5°	1201.1	1200.0	1198.9	1197.8	1196.7	1196.7	1196.7	1196.7	1196.7	1196.7	1196.9
165°	1221.0	1220.1	1219.2	1218.4	1217.5	1217.3	1217.1	1216.8	1216.6	1216.5	1216.7
167.5°	1237.5	1236.2	1234.9	1233.6	1232.3	1232.3	1232.3	1232.3	1232.3	1232.3	1232.7
170°	1251.4	1250.1	1248.8	1247.4	1246.1	1246.1	1246.1	1246.1	1246.1	1246.1	1246.5
172.5°	1261.2	1259.9	1258.6	1257.3	1256.0	1256.0	1256.0	1256.0	1256.0	1256.0	1256.4
175°	1268.2	1266.9	1265.6	1264.2	1262.9	1262.9	1262.9	1262.9	1262.9	1262.9	1263.3
177.5°	1272.1	1270.8	1269.5	1268.2	1266.9	1267.1	1267.3	1267.6	1267.8	1267.9	1268.3
180°	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8	1269.8

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	886.2	886.2	886.2	886.2
2.5°	865.8	872.4	878.9	886.9
5°	848.4	860.0	872.4	884.0
7.5°	829.5	846.2	862.2	878.9
10°	808.4	829.5	847.7	870.9
12.5°	785.1	807.6	833.1	859.3
15°	761.8	790.2	817.1	846.9
17.5°	740.0	766.9	796.7	832.4
20°	713.8	743.6	777.1	814.9
22.5°	686.1	718.9	755.2	796.0
25°	662.8	696.3	731.2	774.2
27.5°	637.4	672.3	706.5	752.3
30°	608.3	646.1	681.0	728.3
32.5°	580.6	618.5	657.0	701.4
35°	553.7	590.8	629.4	674.5
37.5°	528.2	561.7	599.5	640.3
40°	504.2	534.8	568.3	605.4
42.5°	473.7	509.3	540.6	567.5
45°	447.5	476.6	505.7	527.5
47.5°	416.9	446.0	470.8	488.2
50°	391.4	414.7	435.1	450.4
52.5°	360.9	382.7	399.5	411.1
55°	331.1	350.0	364.5	372.5
57.5°	304.1	316.5	327.4	334.7
60°	274.3	283.8	293.2	301.2
62.5°	242.3	252.5	257.6	266.3
65°	213.9	220.5	228.5	231.4
67.5°	186.3	189.9	195.0	200.8
70°	157.2	159.3	164.4	172.4
72.5°	131.7	133.9	137.5	140.4
75°	104.8	107.0	109.9	112.8
77.5°	82.2	82.9	84.4	87.3
80°	59.7	61.8	63.3	64.0
82.5°	41.5	42.2	42.2	42.9
85°	26.2	24.7	24.7	25.5
87.5°	9.5	10.9	10.9	12.4
90°	6.3	4.5	2.8	1.0
92.5°	32.9	31.8	30.7	29.6
95°	65.5	65.1	64.6	64.2
97.5°	99.5	99.2	99.0	98.8
100°	138.3	138.3	138.3	138.3
102.5°	184.1	183.0	181.9	180.8
105°	228.6	227.5	226.4	225.3
107.5°	277.0	275.9	274.8	273.7
110°	327.4	326.3	325.2	324.1

TEST NUMBER: P1035985

CATALOG NUMBER: S125RDIW-B610D1050UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	376.8	376.4	375.9	375.5
115°	428.6	427.7	426.8	425.9
117.5°	478.0	477.7	477.5	477.3
120°	528.0	526.9	525.8	524.7
122.5°	576.8	576.5	576.3	576.1
125°	625.5	624.2	622.9	621.6
127.5°	673.9	673.3	672.6	672.0
130°	719.7	718.6	717.5	716.4
132.5°	766.8	764.9	762.9	760.9
135°	812.3	811.0	809.7	808.4
137.5°	856.7	855.4	854.1	852.8
140°	898.6	897.5	896.4	895.3
142.5°	940.5	939.6	938.7	937.8
145°	982.0	981.1	980.2	979.3
147.5°	1019.8	1019.1	1018.5	1017.8
150°	1055.7	1056.0	1056.2	1056.4
152.5°	1089.3	1088.9	1088.4	1088.0
155°	1120.6	1120.6	1120.6	1120.6
157.5°	1149.0	1149.4	1149.9	1150.3
160°	1174.0	1174.7	1175.3	1176.0
162.5°	1197.4	1197.8	1198.3	1198.7
165°	1217.2	1217.6	1218.1	1218.5
167.5°	1233.6	1234.5	1235.3	1236.2
170°	1247.4	1248.3	1249.2	1250.1
172.5°	1257.3	1258.2	1259.1	1260.0
175°	1264.2	1265.1	1266.0	1266.9
177.5°	1269.2	1270.1	1270.9	1271.8
180°	1269.8	1269.8	1269.8	1269.8

(END OF REPORT)