

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: P1026386

Luminaire Tested: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026386
REPORT IS A COMBINATION OF REPORTS P999436 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1
Description: Define 4 Regressed Direct/Indirect Pendant with 3000K BioUP LEDs {m-DER=0.589}
{m-EER=0.647}
Light Source: -
Ballast/Driver: -

Summary

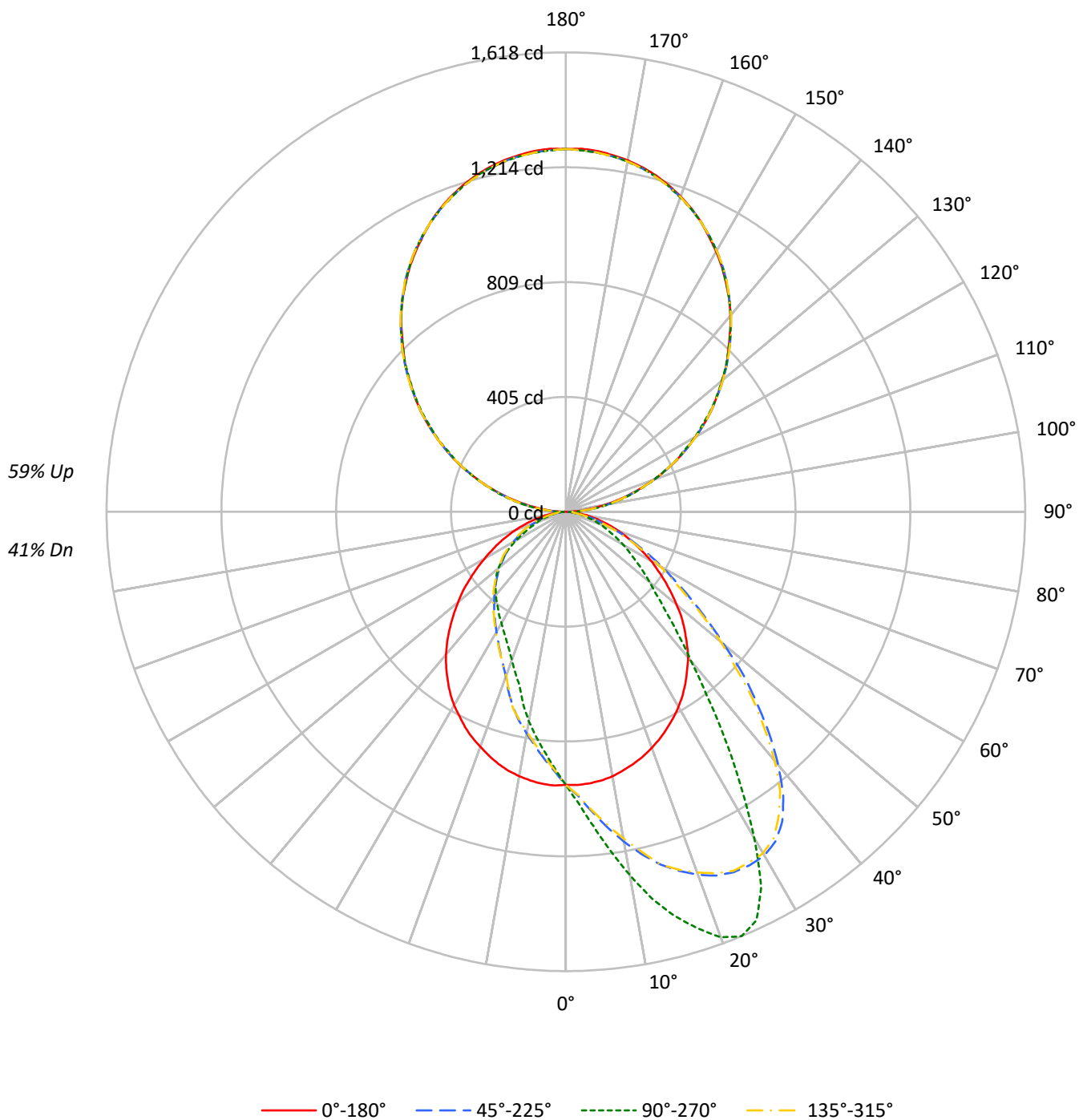
Lumens per Lamp: N/A
Luminaire Lumens: 5979.0 lumens
Efficiency: N/A
Efficacy: 113.9 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 52.5
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

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

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	96	96	96	96	78	78	78	62	62	62	48	48	48
1	96	92	88	85	87	84	81	78	69	67	65	55	54	53	43	42	41
2	88	81	75	70	80	74	69	65	61	57	54	49	47	44	38	36	35
3	80	71	64	59	73	65	59	54	54	50	46	44	41	38	34	32	30
4	74	63	56	50	67	58	51	46	48	43	39	39	36	33	31	28	26
5	68	56	49	43	61	52	45	40	43	38	34	35	31	29	28	25	23
6	62	51	43	37	57	47	40	35	39	34	30	32	28	25	25	22	20
7	58	46	38	33	52	42	35	31	35	30	26	29	25	22	23	20	18
8	53	42	34	29	49	38	32	27	32	27	23	27	23	20	21	18	16
9	50	38	31	26	45	35	29	24	30	25	21	24	21	18	20	17	15
10	46	35	28	23	42	32	26	22	27	22	19	23	19	16	18	15	13

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	7842	7842	7842	7842
5°	7842	8861	7855	6773
10°	7800	10214	7794	5890
15°	7708	11496	7708	4932
20°	7611	12465	7570	4342
25°	7491	12517	7457	3922
30°	7365	10644	7308	3633
35°	7187	8031	7096	3417
40°	6989	5820	6851	3249
45°	6661	4423	6495	3100
50°	6272	3575	6100	2882
55°	5850	2960	5660	2591
60°	5427	2503	5185	2155
65°	4895	2040	4739	1713
70°	4408	1654	4201	1391
75°	3864	1192	3596	1020
80°	3187	789	2900	750
85°	2314	407	1914	407

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 9817 cd/sqm

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	93.1	1.6
10°-20°	281.2	4.7
20°-30°	440.5	7.4
30°-40°	489.1	8.2
40°-50°	433.5	7.2
50°-60°	337.8	5.6
60°-70°	221.0	3.7
70°-80°	108.4	1.8
80°-90°	29.1	0.5
90°-100°	83.3	1.4
100°-110°	249.5	4.2
110°-120°	423.8	7.1
120°-130°	558.9	9.3
130°-140°	627.7	10.5
140°-150°	617.0	10.3
150°-160°	518.9	8.7
160°-170°	345.3	5.8
170°-180°	120.9	2.0
0°-30°	814.8	13.6
0°-40°	1304.0	21.8
0°-60°	2075.2	34.7
0°-90°	2433.7	40.7
90°-120°	756.6	12.7
90°-150°	2560.2	42.8
90°-180°	3545.0	59.3
0°-180°	5979.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	962	962	962	962	962	
5°	960	1111	962	849	960	91
15°	919	1472	919	632	919	259
25°	842	1588	838	498	842	388
35°	735	978	725	416	735	459
45°	592	500	577	350	592	457
55°	426	298	412	261	426	381
65°	267	174	259	146	267	267
75°	134	81	125	69	134	142
85°	32	19	26	19	32	36
90°	3	30	3	30	3	6
95°	59	78	59	78	59	64
105°	230	241	230	241	230	244
115°	431	427	431	427	431	425
125°	628	623	628	623	628	559
135°	809	810	809	810	809	626
145°	983	984	983	984	983	615
155°	1126	1126	1126	1126	1126	518
165°	1226	1223	1226	1223	1226	346
175°	1276	1270	1276	1270	1276	121
180°	1278	1278	1278	1278	1278	

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7
2.5°	963.2	971.7	976.4	980.3	988.0	991.1	997.3	998.9	1005.1	1004.3	1002.0
5°	960.1	974.8	985.7	997.3	1011.3	1019.0	1027.5	1039.9	1046.1	1054.7	1060.1
7.5°	954.7	974.8	992.7	1010.5	1033.0	1045.4	1056.2	1075.6	1091.9	1105.8	1121.3
10°	946.2	971.7	998.1	1022.1	1053.1	1067.8	1084.1	1112.8	1135.3	1154.6	1179.4
12.5°	933.0	968.6	998.1	1030.6	1070.2	1090.3	1112.0	1146.1	1172.5	1204.2	1235.2
15°	919.1	958.6	997.3	1039.9	1084.9	1108.1	1129.8	1175.6	1215.8	1252.3	1286.4
17.5°	903.6	947.0	989.6	1036.8	1091.1	1119.8	1145.3	1200.3	1244.5	1291.8	1325.9
20°	885.0	932.2	981.0	1033.7	1095.0	1126.7	1155.4	1218.2	1267.0	1318.1	1360.8
22.5°	864.8	916.0	969.4	1026.8	1090.3	1125.2	1158.5	1225.9	1282.5	1329.8	1387.1
25°	842.3	896.6	951.6	1012.0	1083.3	1121.3	1155.4	1222.0	1282.5	1344.5	1400.3
27.5°	819.1	874.9	932.2	995.8	1068.6	1105.8	1144.6	1208.9	1279.4	1346.8	1403.4
30°	793.5	847.8	908.2	968.6	1046.1	1083.3	1122.9	1192.6	1269.3	1336.7	1398.0
32.5°	765.6	821.4	878.8	941.5	1017.5	1057.8	1094.2	1173.2	1251.5	1318.1	1375.5
35°	734.6	787.3	841.6	905.9	981.0	1017.5	1060.9	1143.0	1222.0	1292.6	1329.8
37.5°	701.3	751.7	802.0	865.6	937.7	981.8	1024.4	1107.4	1191.1	1238.3	1257.7
40°	670.3	714.5	758.6	819.9	892.7	938.4	981.8	1067.8	1141.5	1177.9	1163.2
42.5°	630.8	676.5	716.0	772.6	846.2	888.8	933.0	1022.1	1081.8	1096.5	1060.1
45°	592.0	630.0	668.0	723.0	800.5	836.9	884.2	967.1	1016.7	1003.5	950.1
47.5°	554.1	585.1	620.7	674.2	743.9	787.3	831.5	903.6	938.4	919.8	845.4
50°	509.1	540.1	577.3	623.8	691.2	733.1	767.9	834.6	860.9	815.2	725.3
52.5°	466.5	493.6	525.4	568.8	633.1	671.1	709.1	766.4	774.9	722.2	627.7
55°	426.2	447.9	481.2	516.1	575.0	615.3	641.6	690.5	688.1	622.3	540.9
57.5°	384.4	404.5	427.0	463.4	519.2	549.4	578.1	620.7	598.2	542.4	461.9
60°	347.2	358.8	381.3	416.1	463.4	489.7	512.2	535.5	516.1	455.7	393.7
62.5°	306.1	319.3	335.5	363.4	405.3	430.1	446.4	456.4	436.3	389.8	333.2
65°	267.3	279.0	296.0	320.8	352.6	371.2	379.7	386.7	375.8	323.1	278.2
67.5°	232.5	240.2	255.7	272.0	306.1	310.7	322.4	325.5	303.8	263.5	227.8
70°	197.6	205.4	212.3	231.7	247.2	255.7	258.0	258.0	236.4	210.0	180.6
72.5°	165.1	169.7	176.7	189.9	198.4	204.6	207.7	203.8	183.7	162.0	140.3
75°	134.1	136.4	142.6	151.1	158.1	155.8	155.0	150.3	135.6	120.1	107.7
77.5°	103.1	104.6	111.6	113.9	113.9	116.2	113.1	108.5	96.1	84.5	79.0
80°	77.5	79.8	80.6	82.1	80.6	80.6	78.3	70.5	64.3	58.9	55.0
82.5°	53.5	55.0	55.8	53.5	55.0	52.7	48.8	43.4	39.5	38.7	37.2
85°	31.8	32.5	31.8	31.8	29.4	28.7	25.6	24.8	23.2	23.2	22.5
87.5°	15.5	14.7	13.2	11.6	11.6	10.8	11.6	10.1	11.6	10.8	10.1
90°	3.0	5.4	7.8	10.2	12.6	13.8	14.7	16.4	18.2	19.9	21.7
92.5°	25.7	28.5	31.4	34.2	37.1	38.5	39.1	40.2	41.3	42.4	43.5
95°	59.3	61.3	63.3	65.2	67.2	68.2	69.0	70.5	72.0	73.6	75.1
97.5°	94.9	96.7	98.4	100.2	101.9	102.8	103.7	105.4	107.2	108.9	110.7
100°	138.3	139.2	140.1	141.0	141.9	142.3	143.3	145.3	147.2	149.2	151.2
102.5°	183.8	184.0	184.2	184.5	184.7	184.8	185.7	187.4	189.2	190.9	192.7
105°	230.3	230.5	230.7	230.9	231.1	231.2	231.6	232.5	233.4	234.3	235.2
107.5°	278.7	278.9	279.1	279.4	279.6	279.7	279.8	280.0	280.2	280.4	280.6
110°	328.1	328.5	329.0	329.4	329.9	330.1	330.0	329.8	329.5	329.3	329.1



TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	379.5	379.5	379.5	379.5	379.5	379.5	379.3	378.8	378.4	377.9	377.5
115°	430.9	430.9	430.9	430.9	430.9	430.9	430.7	430.2	429.8	429.3	428.9
117.5°	479.3	479.3	479.3	479.3	479.3	479.3	479.2	479.0	478.7	478.5	478.3
120°	527.7	528.6	529.5	530.4	531.3	531.7	531.4	530.7	530.0	529.4	528.7
122.5°	578.1	578.3	578.5	578.8	579.0	579.1	579.0	578.8	578.5	578.3	578.1
125°	627.5	627.5	627.5	627.5	627.5	627.5	627.4	627.2	626.9	626.7	626.5
127.5°	672.0	672.6	673.3	673.9	674.6	674.9	674.7	674.3	673.8	673.4	673.0
130°	719.4	720.1	720.7	721.4	722.1	722.4	722.4	722.4	722.4	722.4	722.4
132.5°	767.8	768.2	768.7	769.1	769.6	769.8	769.7	769.5	769.2	769.0	768.8
135°	809.3	810.6	812.0	813.3	814.6	815.3	815.3	815.3	815.3	815.3	815.3
137.5°	855.8	856.4	857.1	857.7	858.4	858.7	858.9	859.4	859.8	860.3	860.7
140°	902.2	902.6	903.1	903.5	904.0	904.2	904.2	904.2	904.2	904.2	904.2
142.5°	944.7	945.1	945.6	946.0	946.5	946.7	946.6	946.4	946.1	945.9	945.7
145°	983.3	984.2	985.0	985.9	986.8	987.2	987.3	987.5	987.8	988.0	988.2
147.5°	1022.8	1023.9	1025.0	1026.1	1027.2	1027.7	1027.6	1027.4	1027.1	1026.9	1026.7
150°	1058.4	1059.3	1060.1	1061.0	1061.9	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3
152.5°	1092.0	1092.4	1092.8	1093.3	1093.7	1093.9	1094.0	1094.2	1094.5	1094.7	1094.9
155°	1126.5	1126.5	1126.5	1126.5	1126.5	1126.5	1126.4	1126.2	1126.0	1125.8	1125.6
157.5°	1156.2	1155.8	1155.3	1154.9	1154.4	1154.2	1154.2	1154.2	1154.2	1154.2	1154.2
160°	1181.9	1181.7	1181.5	1181.2	1181.0	1180.9	1180.8	1180.6	1180.3	1180.1	1179.9
162.5°	1205.6	1204.9	1204.3	1203.6	1202.9	1202.6	1202.5	1202.3	1202.1	1201.9	1201.7
165°	1226.4	1225.7	1225.1	1224.4	1223.7	1223.4	1223.2	1222.7	1222.3	1221.8	1221.4
167.5°	1243.2	1242.3	1241.4	1240.5	1239.6	1239.2	1239.2	1239.2	1239.2	1239.2	1239.2
170°	1257.0	1255.9	1254.8	1253.7	1252.6	1252.1	1252.2	1252.4	1252.6	1252.8	1253.0
172.5°	1266.9	1266.0	1265.1	1264.2	1263.3	1262.9	1262.9	1262.9	1262.9	1262.9	1262.9
175°	1275.8	1274.7	1273.6	1272.5	1271.4	1270.8	1270.7	1270.5	1270.2	1270.0	1269.8
177.5°	1279.7	1278.6	1277.5	1276.4	1275.3	1274.8	1274.8	1274.8	1274.8	1274.8	1274.8
180°	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7
2.5°	1008.2	1016.7	1017.5	1025.2	1022.9	1019.0	1026.0	1021.3	1030.6	1027.5	1031.4
5°	1067.1	1078.7	1088.8	1095.0	1105.8	1103.5	1115.1	1111.2	1119.8	1111.2	1122.1
7.5°	1136.0	1155.4	1165.5	1181.8	1186.4	1187.2	1201.1	1204.2	1209.6	1204.2	1210.4
10°	1203.4	1226.7	1249.9	1263.1	1271.6	1283.3	1295.7	1301.1	1305.0	1299.5	1303.4
12.5°	1264.7	1301.1	1326.7	1353.0	1359.2	1369.3	1382.5	1380.9	1396.4	1393.3	1400.3
15°	1321.2	1361.5	1392.5	1413.5	1430.5	1439.0	1463.8	1465.4	1464.6	1472.3	1467.7
17.5°	1371.6	1405.7	1449.9	1477.0	1497.9	1497.9	1511.9	1540.5	1538.2	1537.4	1542.1
20°	1412.7	1451.4	1492.5	1538.2	1555.3	1558.4	1577.7	1592.5	1594.8	1594.8	1594.8
22.5°	1443.7	1489.4	1533.6	1566.1	1579.3	1590.1	1607.2	1616.5	1619.6	1618.0	1619.6
25°	1459.2	1502.6	1547.5	1577.0	1584.7	1590.9	1592.5	1597.9	1597.1	1587.8	1593.2
27.5°	1462.3	1504.1	1533.6	1541.3	1537.4	1533.6	1508.8	1511.1	1504.1	1490.2	1495.6
30°	1448.3	1470.8	1470.0	1446.0	1439.0	1422.8	1400.3	1367.0	1339.8	1328.2	1332.1
32.5°	1398.0	1398.0	1370.1	1315.8	1291.8	1262.3	1222.0	1191.8	1156.2	1148.4	1163.2
35°	1328.2	1288.7	1237.5	1166.3	1129.8	1108.1	1038.4	1016.7	986.5	977.9	984.9
37.5°	1219.7	1153.9	1079.5	1012.8	981.8	943.1	881.9	850.9	829.2	814.4	821.4
40°	1098.1	1018.2	940.8	858.6	824.5	792.7	747.0	719.1	684.3	685.8	688.1
42.5°	981.8	888.1	801.3	725.3	692.8	666.4	634.7	600.6	588.2	584.3	580.4
45°	858.6	758.6	677.3	620.7	591.3	566.5	537.0	517.6	502.9	499.8	503.7
47.5°	742.4	657.9	580.4	527.7	503.7	491.3	468.1	450.2	440.9	433.2	437.8
50°	637.0	557.9	495.9	451.8	434.7	426.2	404.5	395.2	385.9	383.6	382.8
52.5°	550.2	482.8	429.3	393.7	380.5	375.8	359.6	346.4	338.6	341.0	342.5
55°	471.2	413.8	372.0	343.3	332.4	327.0	315.4	306.1	300.7	298.3	299.9
57.5°	401.4	351.8	321.6	298.3	289.8	287.5	275.1	272.0	268.1	265.8	265.8
60°	337.9	303.0	275.1	261.9	252.6	250.3	241.0	237.1	236.4	234.0	232.5
62.5°	284.4	255.7	236.4	222.4	218.5	217.8	211.6	206.9	204.6	203.0	203.0
65°	237.9	217.0	200.7	190.6	187.5	186.0	179.0	177.5	175.9	174.4	173.6
67.5°	198.4	179.8	168.2	161.2	157.3	158.1	154.2	151.1	151.1	150.3	149.6
70°	160.4	148.8	138.7	134.8	133.3	131.7	130.2	127.9	127.1	127.1	127.1
72.5°	126.3	118.6	113.1	110.8	109.3	107.7	106.2	106.2	106.2	105.4	105.4
75°	96.9	93.8	89.9	87.6	87.6	89.1	86.8	84.5	82.1	80.6	81.4
77.5°	72.8	71.3	69.0	65.1	65.9	64.3	64.3	62.8	63.5	63.5	62.0
80°	53.5	51.1	50.4	48.0	48.8	48.0	47.3	47.3	45.7	45.7	45.7
82.5°	37.2	34.9	34.9	34.1	33.3	33.3	32.5	32.5	33.3	31.8	31.8
85°	22.5	21.7	21.7	20.1	20.1	20.1	20.1	20.9	20.1	19.4	19.4
87.5°	10.1	10.8	10.1	9.3	9.3	9.3	8.5	8.5	7.7	8.5	8.5
90°	23.0	24.4	25.7	27.0	27.7	27.9	28.3	28.8	29.2	29.6	29.2
92.5°	44.1	44.8	45.4	46.1	46.4	46.5	46.7	47.0	47.2	47.4	47.2
95°	75.8	76.4	77.1	77.8	78.1	78.1	78.1	78.1	78.1	78.1	78.1
97.5°	111.6	112.4	113.3	114.2	114.6	114.6	114.6	114.6	114.6	114.6	114.6
100°	151.6	152.1	152.5	153.0	153.2	153.2	153.2	153.2	153.2	153.2	153.2
102.5°	193.4	194.0	194.7	195.4	195.7	195.8	196.0	196.3	196.5	196.7	196.5
105°	235.9	236.5	237.2	237.9	238.2	238.5	239.2	239.8	240.5	241.1	240.5
107.5°	281.5	282.4	283.3	284.2	284.6	284.5	284.3	284.0	283.8	283.6	283.8
110°	328.7	328.2	327.8	327.3	327.1	327.4	328.1	328.8	329.4	330.1	329.4

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.5
115°	428.7	428.5	428.2	428.0	427.9	427.8	427.6	427.3	427.1	426.9	427.1
117.5°	477.6	477.0	476.3	475.6	475.3	475.0	474.3	473.7	473.0	472.4	473.0
120°	527.6	526.5	525.4	524.3	523.7	523.9	524.4	524.8	525.3	525.7	525.3
122.5°	577.4	576.8	576.1	575.4	575.1	574.6	573.5	572.4	571.3	570.2	571.3
125°	626.1	625.6	625.2	624.7	624.5	624.3	623.9	623.4	623.0	622.6	623.0
127.5°	672.6	672.1	671.7	671.2	671.0	670.9	670.7	670.4	670.2	670.0	670.2
130°	722.0	721.5	721.1	720.6	720.4	720.0	719.1	718.2	717.3	716.4	717.3
132.5°	768.4	767.9	767.5	767.0	766.8	766.7	766.5	766.3	766.1	765.9	766.1
135°	814.9	814.4	814.0	813.5	813.3	813.0	812.3	811.6	811.0	810.3	811.0
137.5°	860.1	859.4	858.8	858.1	857.8	857.9	858.1	858.3	858.5	858.7	858.5
140°	904.0	903.8	903.5	903.3	903.2	903.1	902.9	902.6	902.4	902.2	902.4
142.5°	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.7
145°	988.0	987.8	987.5	987.3	987.2	986.9	986.2	985.5	984.9	984.2	984.9
147.5°	1026.5	1026.3	1026.1	1025.9	1025.8	1025.7	1025.5	1025.2	1025.0	1024.8	1025.0
150°	1062.3	1062.3	1062.3	1062.3	1062.3	1062.2	1062.0	1061.7	1061.5	1061.3	1061.5
152.5°	1095.6	1096.2	1096.9	1097.6	1097.9	1097.6	1096.9	1096.2	1095.6	1094.9	1095.6
155°	1126.5	1127.3	1128.2	1129.1	1129.5	1129.1	1128.2	1127.3	1126.5	1125.6	1126.5
157.5°	1154.9	1155.5	1156.2	1156.9	1157.2	1156.9	1156.2	1155.5	1154.9	1154.2	1154.9
160°	1180.6	1181.2	1181.9	1182.6	1182.9	1182.3	1181.2	1180.1	1179.0	1177.9	1179.0
162.5°	1203.0	1204.3	1205.6	1206.9	1207.6	1207.0	1205.9	1204.8	1203.7	1202.6	1203.7
165°	1222.7	1224.0	1225.3	1226.6	1227.3	1226.9	1226.0	1225.1	1224.3	1223.4	1224.3
167.5°	1240.5	1241.8	1243.1	1244.4	1245.1	1244.4	1243.1	1241.8	1240.5	1239.2	1240.5
170°	1254.3	1255.7	1257.0	1258.3	1259.0	1258.2	1256.7	1255.2	1253.6	1252.1	1253.6
172.5°	1264.4	1266.0	1267.5	1269.0	1269.8	1269.0	1267.5	1266.0	1264.4	1262.9	1264.4
175°	1271.4	1272.9	1274.5	1276.0	1276.8	1276.0	1274.5	1272.9	1271.4	1269.8	1271.4
177.5°	1276.3	1277.9	1279.4	1280.9	1281.7	1280.8	1279.1	1277.3	1275.6	1273.8	1275.6
180°	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7
2.5°	1033.7	1028.3	1027.5	1027.5	1019.0	1023.7	1014.4	1004.3	999.6	999.6	991.1
5°	1119.8	1114.3	1108.9	1100.4	1100.4	1095.7	1081.0	1066.3	1055.4	1046.1	1036.1
7.5°	1208.1	1202.7	1187.2	1178.7	1183.3	1174.0	1154.6	1129.8	1111.2	1096.5	1075.6
10°	1304.2	1289.5	1281.7	1277.1	1260.8	1250.7	1228.2	1191.8	1168.6	1149.2	1122.1
12.5°	1382.5	1387.1	1357.7	1360.0	1343.7	1329.8	1294.9	1260.0	1225.1	1198.0	1157.7
15°	1466.9	1453.0	1435.1	1421.2	1415.8	1398.7	1369.3	1322.8	1284.8	1242.2	1196.5
17.5°	1533.6	1522.7	1505.7	1492.5	1480.9	1439.8	1415.0	1373.9	1322.0	1280.2	1224.4
20°	1590.1	1580.1	1556.0	1547.5	1526.6	1497.1	1461.5	1398.0	1351.5	1305.7	1251.5
22.5°	1614.2	1604.1	1583.2	1572.3	1559.1	1530.5	1496.4	1435.9	1378.6	1321.2	1263.9
25°	1594.0	1594.0	1583.9	1580.1	1568.4	1542.9	1508.0	1456.8	1395.6	1333.6	1265.4
27.5°	1496.4	1515.7	1522.7	1526.6	1526.6	1527.4	1503.3	1453.7	1394.1	1333.6	1262.3
30°	1355.3	1387.9	1416.6	1425.1	1439.8	1456.1	1466.1	1442.1	1388.7	1325.1	1253.8
32.5°	1177.9	1219.7	1273.2	1286.4	1306.5	1355.3	1382.5	1392.5	1363.1	1307.3	1231.3
35°	1001.2	1053.9	1086.4	1126.7	1145.3	1217.4	1277.8	1314.3	1307.3	1274.0	1205.0
37.5°	847.0	877.2	916.7	959.3	996.5	1065.5	1140.7	1211.2	1239.9	1223.6	1171.7
40°	699.0	734.6	781.9	816.8	842.3	911.3	1004.3	1081.0	1143.8	1153.9	1122.1
42.5°	594.4	630.0	658.7	696.7	716.8	783.4	865.6	961.7	1036.1	1075.6	1061.6
45°	513.8	535.5	558.7	580.4	605.2	664.1	740.0	845.4	929.1	984.9	990.3
47.5°	443.3	462.6	482.8	502.9	516.9	562.6	632.3	718.3	809.8	886.5	916.7
50°	393.7	403.0	417.7	429.3	445.6	485.1	540.9	615.3	712.2	795.1	834.6
52.5°	344.8	356.5	368.1	378.2	389.0	416.9	468.1	532.4	616.1	701.3	750.1
55°	303.8	313.1	323.9	330.9	337.1	361.9	400.6	450.2	522.3	602.9	663.3
57.5°	270.4	274.3	283.6	287.5	294.5	314.6	342.5	386.7	444.8	523.1	572.7
60°	234.0	241.8	248.7	251.8	257.3	271.2	290.6	331.7	382.0	439.4	495.9
62.5°	204.6	207.7	213.1	217.0	220.9	235.6	251.8	282.8	320.8	368.9	420.8
65°	177.5	179.0	182.1	187.5	189.9	200.7	210.0	232.5	268.1	304.5	356.5
67.5°	149.6	151.1	155.0	158.1	160.4	167.4	177.5	193.7	213.1	253.4	282.1
70°	127.9	127.9	130.2	131.7	134.1	137.2	142.6	155.0	172.8	198.4	224.7
72.5°	106.9	106.9	106.9	109.3	109.3	111.6	114.7	123.2	135.6	155.8	172.8
75°	82.9	83.7	85.2	85.2	86.0	89.1	91.4	93.8	100.0	113.1	128.6
77.5°	62.8	64.3	65.1	63.5	65.1	65.1	68.2	71.3	74.4	78.3	89.9
80°	46.5	47.3	45.7	46.5	46.5	48.0	49.6	48.8	50.4	55.0	58.1
82.5°	31.0	31.8	31.8	31.8	31.8	34.1	34.1	33.3	34.1	34.9	35.6
85°	19.4	18.6	18.6	19.4	18.6	18.6	19.4	20.1	19.4	20.1	20.9
87.5°	8.5	8.5	8.5	8.5	7.7	7.7	8.5	7.7	8.5	7.7	7.0
90°	28.8	28.3	27.9	27.7	27.0	25.7	24.4	23.0	21.7	19.9	18.2
92.5°	47.0	46.7	46.5	46.4	46.1	45.4	44.8	44.1	43.5	42.4	41.3
95°	78.1	78.1	78.1	78.1	77.8	77.1	76.4	75.8	75.1	73.6	72.0
97.5°	114.6	114.6	114.6	114.6	114.2	113.3	112.4	111.6	110.7	108.9	107.2
100°	153.2	153.2	153.2	153.2	153.0	152.5	152.1	151.6	151.2	149.2	147.2
102.5°	196.3	196.0	195.8	195.7	195.4	194.7	194.0	193.4	192.7	190.9	189.2
105°	239.8	239.2	238.5	238.2	237.9	237.2	236.5	235.9	235.2	234.3	233.4
107.5°	284.0	284.3	284.5	284.6	284.2	283.3	282.4	281.5	280.6	280.4	280.2
110°	328.8	328.1	327.4	327.1	327.3	327.8	328.2	328.7	329.1	329.3	329.5

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.9	378.4
115°	427.3	427.6	427.8	427.9	428.0	428.2	428.5	428.7	428.9	429.3	429.8
117.5°	473.7	474.3	475.0	475.3	475.6	476.3	477.0	477.6	478.3	478.5	478.7
120°	524.8	524.4	523.9	523.7	524.3	525.4	526.5	527.6	528.7	529.4	530.0
122.5°	572.4	573.5	574.6	575.1	575.4	576.1	576.8	577.4	578.1	578.3	578.5
125°	623.4	623.9	624.3	624.5	624.7	625.2	625.6	626.1	626.5	626.7	626.9
127.5°	670.4	670.7	670.9	671.0	671.2	671.7	672.1	672.6	673.0	673.4	673.8
130°	718.2	719.1	720.0	720.4	720.6	721.1	721.5	722.0	722.4	722.4	722.4
132.5°	766.3	766.5	766.7	766.8	767.0	767.5	767.9	768.4	768.8	769.0	769.2
135°	811.6	812.3	813.0	813.3	813.5	814.0	814.4	814.9	815.3	815.3	815.3
137.5°	858.3	858.1	857.9	857.8	858.1	858.8	859.4	860.1	860.7	860.3	859.8
140°	902.6	902.9	903.1	903.2	903.3	903.5	903.8	904.0	904.2	904.2	904.2
142.5°	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.9	946.1
145°	985.5	986.2	986.9	987.2	987.3	987.5	987.8	988.0	988.2	988.0	987.8
147.5°	1025.2	1025.5	1025.7	1025.8	1025.9	1026.1	1026.3	1026.5	1026.7	1026.9	1027.1
150°	1061.7	1062.0	1062.2	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3
152.5°	1096.2	1096.9	1097.6	1097.9	1097.6	1096.9	1096.2	1095.6	1094.9	1094.7	1094.5
155°	1127.3	1128.2	1129.1	1129.5	1129.1	1128.2	1127.3	1126.5	1125.6	1125.8	1126.0
157.5°	1155.5	1156.2	1156.9	1157.2	1156.9	1156.2	1155.5	1154.9	1154.2	1154.2	1154.2
160°	1180.1	1181.2	1182.3	1182.9	1182.6	1181.9	1181.2	1180.6	1179.9	1180.1	1180.3
162.5°	1204.8	1205.9	1207.0	1207.6	1206.9	1205.6	1204.3	1203.0	1201.7	1201.9	1202.1
165°	1225.1	1226.0	1226.9	1227.3	1226.6	1225.3	1224.0	1222.7	1221.4	1221.8	1222.3
167.5°	1241.8	1243.1	1244.4	1245.1	1244.4	1243.1	1241.8	1240.5	1239.2	1239.2	1239.2
170°	1255.2	1256.7	1258.2	1259.0	1258.3	1257.0	1255.7	1254.3	1253.0	1252.8	1252.6
172.5°	1266.0	1267.5	1269.0	1269.8	1269.0	1267.5	1266.0	1264.4	1262.9	1262.9	1262.9
175°	1272.9	1274.5	1276.0	1276.8	1276.0	1274.5	1272.9	1271.4	1269.8	1270.0	1270.2
177.5°	1277.3	1279.1	1280.8	1281.7	1280.9	1279.4	1277.9	1276.3	1274.8	1274.8	1274.8
180°	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7
2.5°	986.5	982.6	980.3	979.5	972.5	968.6	966.3	964.8	962.4	956.2	950.8
5°	1023.7	1012.8	1007.4	1001.2	990.3	977.9	967.9	961.7	953.9	941.5	929.9
7.5°	1058.5	1042.3	1031.4	1022.9	1004.3	984.1	967.9	954.7	940.0	922.9	906.7
10°	1095.0	1068.6	1054.7	1041.5	1014.4	988.0	964.8	945.4	924.5	902.0	884.2
12.5°	1123.6	1088.8	1073.3	1054.7	1021.3	990.3	960.9	934.6	907.4	883.4	857.8
15°	1157.0	1113.6	1095.7	1071.7	1026.0	985.7	947.7	919.1	891.2	855.5	828.4
17.5°	1176.3	1126.0	1100.4	1079.5	1029.9	981.0	936.9	901.2	868.7	833.0	804.4
20°	1195.7	1138.4	1109.7	1080.2	1021.3	969.4	922.9	880.3	846.2	807.5	778.0
22.5°	1201.9	1135.3	1105.0	1077.9	1015.9	957.8	904.3	860.9	821.4	782.7	749.3
25°	1201.9	1134.5	1098.8	1064.0	998.9	939.2	885.7	838.5	794.3	755.5	722.2
27.5°	1189.5	1119.0	1081.8	1050.0	982.6	918.3	863.3	811.3	768.7	730.0	692.0
30°	1174.0	1096.5	1059.3	1021.3	956.2	895.0	835.4	787.3	742.4	698.2	664.1
32.5°	1154.6	1072.5	1031.4	992.7	923.7	860.2	805.1	757.9	715.3	669.5	631.6
35°	1126.7	1036.8	991.1	957.0	890.4	824.5	771.8	725.3	684.3	637.0	595.9
37.5°	1091.1	1004.3	957.8	916.0	847.0	786.5	736.9	692.0	651.7	608.3	562.6
40°	1049.2	958.6	918.3	874.1	801.3	743.9	697.4	657.1	616.8	575.8	531.6
42.5°	1002.0	912.1	867.1	824.5	754.8	698.2	654.8	618.4	581.2	543.2	495.9
45°	945.4	860.9	817.5	777.2	709.8	651.7	612.2	577.3	545.5	506.8	465.0
47.5°	881.9	808.2	764.1	720.7	654.8	604.4	565.7	536.2	509.1	470.4	432.4
50°	819.9	747.0	711.4	667.2	606.8	559.5	520.0	495.2	474.3	436.3	402.2
52.5°	741.6	686.6	652.5	614.5	556.4	508.3	477.4	455.7	430.9	401.4	371.2
55°	672.6	621.5	594.4	558.7	501.4	458.8	432.4	412.3	392.9	366.5	342.5
57.5°	594.4	562.6	535.5	504.5	447.9	411.5	388.2	371.2	353.4	331.7	312.3
60°	512.2	497.5	471.2	446.4	398.3	366.5	347.2	331.7	314.6	296.8	280.5
62.5°	439.4	430.9	415.4	396.0	351.0	323.9	304.5	292.9	280.5	264.2	248.7
65°	370.4	366.5	351.8	337.9	306.9	282.8	265.8	258.8	244.9	232.5	218.5
67.5°	309.2	304.5	296.0	289.8	263.5	241.0	232.5	223.2	211.6	202.3	190.6
70°	247.2	246.4	241.0	233.3	219.3	203.0	194.5	188.3	176.7	169.7	161.2
72.5°	192.2	196.1	191.4	188.3	179.0	167.4	159.6	155.8	146.5	141.0	134.8
75°	143.4	146.5	148.8	143.4	141.0	135.6	128.6	124.8	120.1	112.4	110.0
77.5°	97.6	104.6	104.6	106.2	106.9	103.8	98.4	95.3	89.9	88.3	85.2
80°	64.3	70.5	71.3	72.8	75.2	75.2	71.3	70.5	65.1	64.3	62.0
82.5°	37.2	42.6	45.7	48.0	47.3	50.4	47.3	46.5	43.4	43.4	41.8
85°	20.1	20.9	22.5	24.0	25.6	27.1	27.1	26.3	25.6	24.8	23.2
87.5°	7.7	7.7	8.5	7.7	8.5	10.1	10.8	10.8	10.1	9.3	7.7
90°	16.4	14.7	13.8	12.6	10.2	7.8	5.4	3.0	5.4	7.8	10.2
92.5°	40.2	39.1	38.5	37.1	34.2	31.4	28.5	25.7	28.5	31.4	34.2
95°	70.5	69.0	68.2	67.2	65.2	63.3	61.3	59.3	61.3	63.3	65.2
97.5°	105.4	103.7	102.8	101.9	100.2	98.4	96.7	94.9	96.7	98.4	100.2
100°	145.3	143.3	142.3	141.9	141.0	140.1	139.2	138.3	139.2	140.1	141.0
102.5°	187.4	185.7	184.8	184.7	184.5	184.2	184.0	183.8	184.0	184.2	184.5
105°	232.5	231.6	231.2	231.1	230.9	230.7	230.5	230.3	230.5	230.7	230.9
107.5°	280.0	279.8	279.7	279.6	279.4	279.1	278.9	278.7	278.9	279.1	279.4
110°	329.8	330.0	330.1	329.9	329.4	329.0	328.5	328.1	328.5	329.0	329.4

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	378.8	379.3	379.5	379.5	379.5	379.5	379.5	379.5	379.5	379.5	379.5
115°	430.2	430.7	430.9	430.9	430.9	430.9	430.9	430.9	430.9	430.9	430.9
117.5°	479.0	479.2	479.3	479.3	479.3	479.3	479.3	479.3	479.3	479.3	479.3
120°	530.7	531.4	531.7	531.3	530.4	529.5	528.6	527.7	528.6	529.5	530.4
122.5°	578.8	579.0	579.1	579.0	578.8	578.5	578.3	578.1	578.3	578.5	578.8
125°	627.2	627.4	627.5	627.5	627.5	627.5	627.5	627.5	627.5	627.5	627.5
127.5°	674.3	674.7	674.9	674.6	673.9	673.3	672.6	672.0	672.6	673.3	673.9
130°	722.4	722.4	722.4	722.1	721.4	720.7	720.1	719.4	720.1	720.7	721.4
132.5°	769.5	769.7	769.8	769.6	769.1	768.7	768.2	767.8	768.2	768.7	769.1
135°	815.3	815.3	815.3	814.6	813.3	812.0	810.6	809.3	810.6	812.0	813.3
137.5°	859.4	858.9	858.7	858.4	857.7	857.1	856.4	855.8	856.4	857.1	857.7
140°	904.2	904.2	904.2	904.0	903.5	903.1	902.6	902.2	902.6	903.1	903.5
142.5°	946.4	946.6	946.7	946.5	946.0	945.6	945.1	944.7	945.1	945.6	946.0
145°	987.5	987.3	987.2	986.8	985.9	985.0	984.2	983.3	984.2	985.0	985.9
147.5°	1027.4	1027.6	1027.7	1027.2	1026.1	1025.0	1023.9	1022.8	1023.9	1025.0	1026.1
150°	1062.3	1062.3	1062.3	1061.9	1061.0	1060.1	1059.3	1058.4	1059.3	1060.1	1061.0
152.5°	1094.2	1094.0	1093.9	1093.7	1093.3	1092.8	1092.4	1092.0	1092.4	1092.8	1093.3
155°	1126.2	1126.4	1126.5	1126.5	1126.5	1126.5	1126.5	1126.5	1126.5	1126.5	1126.5
157.5°	1154.2	1154.2	1154.2	1154.4	1154.9	1155.3	1155.8	1156.2	1155.8	1155.3	1154.9
160°	1180.6	1180.8	1180.9	1181.0	1181.2	1181.5	1181.7	1181.9	1181.7	1181.5	1181.2
162.5°	1202.3	1202.5	1202.6	1202.9	1203.6	1204.3	1204.9	1205.6	1204.9	1204.3	1203.6
165°	1222.7	1223.2	1223.4	1223.7	1224.4	1225.1	1225.7	1226.4	1225.7	1225.1	1224.4
167.5°	1239.2	1239.2	1239.2	1239.6	1240.5	1241.4	1242.3	1243.2	1242.3	1241.4	1240.5
170°	1252.4	1252.2	1252.1	1252.6	1253.7	1254.8	1255.9	1257.0	1255.9	1254.8	1253.7
172.5°	1262.9	1262.9	1262.9	1263.3	1264.2	1265.1	1266.0	1266.9	1266.0	1265.1	1264.2
175°	1270.5	1270.7	1270.8	1271.4	1272.5	1273.6	1274.7	1275.8	1274.7	1273.6	1272.5
177.5°	1274.8	1274.8	1274.8	1275.3	1276.4	1277.5	1278.6	1279.7	1278.6	1277.5	1276.4
180°	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7
2.5°	946.2	944.6	943.1	936.9	931.5	922.2	914.4	911.3	910.5	911.3	909.0
5°	919.1	918.3	912.9	902.0	891.9	881.1	873.3	865.6	860.9	860.9	855.5
7.5°	893.5	888.1	883.4	869.5	857.8	843.1	831.5	824.5	820.6	812.1	812.1
10°	866.4	858.6	852.4	839.2	822.2	807.5	792.7	784.2	777.2	771.0	768.7
12.5°	839.2	833.0	821.4	807.5	790.4	771.8	756.3	750.1	733.8	720.7	721.4
15°	813.7	799.7	794.3	774.1	754.0	736.2	713.7	695.9	682.7	674.2	663.3
17.5°	785.0	771.0	761.0	743.9	717.6	689.7	668.0	644.0	630.8	616.1	609.1
20°	753.2	741.6	733.8	706.7	675.0	641.6	617.6	602.9	588.2	577.3	571.1
22.5°	726.1	711.4	702.1	665.7	630.8	597.5	578.9	566.5	554.1	544.8	541.7
25°	691.2	682.7	660.2	628.5	585.8	563.4	547.1	530.8	523.8	517.6	510.7
27.5°	662.6	641.6	626.1	584.3	557.9	532.4	516.1	503.7	495.2	489.0	483.5
30°	626.9	607.5	585.8	551.0	526.9	502.9	488.2	478.1	468.8	465.0	460.3
32.5°	589.7	571.9	551.0	523.1	493.6	475.0	463.4	452.6	446.4	442.5	437.1
35°	556.4	533.9	520.0	493.6	469.6	448.7	437.8	428.5	421.6	420.0	419.2
37.5°	520.7	503.7	490.5	463.4	443.3	425.4	415.4	405.3	401.4	400.6	397.5
40°	489.7	475.0	462.6	437.1	415.4	399.1	391.3	385.1	381.3	381.3	380.5
42.5°	462.6	447.1	434.7	411.5	392.1	377.4	368.9	362.7	361.1	361.9	361.1
45°	432.4	419.2	406.8	382.8	366.5	355.7	346.4	343.3	341.0	341.7	342.5
47.5°	403.7	392.9	380.5	361.1	342.5	330.9	325.5	322.4	322.4	322.4	323.9
50°	378.2	365.8	354.9	334.8	317.7	308.4	303.8	299.9	300.7	301.4	302.2
52.5°	347.9	337.1	329.3	309.2	296.8	285.2	279.7	280.5	279.7	279.7	281.3
55°	321.6	310.7	303.0	284.4	272.0	264.2	259.6	257.3	258.0	256.5	259.6
57.5°	292.1	282.8	277.4	259.6	248.7	241.8	237.9	234.0	235.6	234.8	234.0
60°	266.6	255.7	247.2	234.8	225.5	217.0	214.7	210.8	212.3	210.8	210.0
62.5°	237.1	228.6	222.4	210.0	202.3	195.3	189.9	187.5	186.8	184.4	182.1
65°	207.7	203.0	196.8	184.4	176.7	171.3	168.2	165.8	165.1	158.9	151.9
67.5°	180.6	177.5	171.3	162.0	155.0	149.6	144.9	141.0	136.4	131.7	127.9
70°	155.0	150.3	146.5	137.9	131.7	126.3	121.7	117.0	114.7	110.0	108.5
72.5°	130.2	125.5	121.7	113.9	108.5	103.1	101.5	96.1	93.8	93.0	93.0
75°	104.6	100.7	98.4	91.4	86.8	82.9	80.6	79.0	77.5	75.9	73.6
77.5°	79.8	77.5	75.9	71.3	67.4	65.1	64.3	58.9	57.3	55.8	54.2
80°	58.1	57.3	55.8	51.9	50.4	44.9	44.9	43.4	42.6	42.6	42.6
82.5°	39.5	38.0	37.2	33.3	32.5	31.8	31.0	30.2	31.0	30.2	31.0
85°	20.9	20.1	19.4	19.4	19.4	19.4	19.4	19.4	19.4	18.6	19.4
87.5°	7.7	7.7	7.7	7.7	7.0	7.7	7.7	7.0	7.7	7.7	7.7
90°	12.6	13.8	14.7	16.4	18.2	19.9	21.7	23.0	24.4	25.7	27.0
92.5°	37.1	38.5	39.1	40.2	41.3	42.4	43.5	44.1	44.8	45.4	46.1
95°	67.2	68.2	69.0	70.5	72.0	73.6	75.1	75.8	76.4	77.1	77.8
97.5°	101.9	102.8	103.7	105.4	107.2	108.9	110.7	111.6	112.4	113.3	114.2
100°	141.9	142.3	143.3	145.3	147.2	149.2	151.2	151.6	152.1	152.5	153.0
102.5°	184.7	184.8	185.7	187.4	189.2	190.9	192.7	193.4	194.0	194.7	195.4
105°	231.1	231.2	231.6	232.5	233.4	234.3	235.2	235.9	236.5	237.2	237.9
107.5°	279.6	279.7	279.8	280.0	280.2	280.4	280.6	281.5	282.4	283.3	284.2
110°	329.9	330.1	330.0	329.8	329.5	329.3	329.1	328.7	328.2	327.8	327.3

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	379.5	379.5	379.3	378.8	378.4	377.9	377.5	377.5	377.5	377.5	377.5
115°	430.9	430.9	430.7	430.2	429.8	429.3	428.9	428.7	428.5	428.2	428.0
117.5°	479.3	479.3	479.2	479.0	478.7	478.5	478.3	477.6	477.0	476.3	475.6
120°	531.3	531.7	531.4	530.7	530.0	529.4	528.7	527.6	526.5	525.4	524.3
122.5°	579.0	579.1	579.0	578.8	578.5	578.3	578.1	577.4	576.8	576.1	575.4
125°	627.5	627.5	627.4	627.2	626.9	626.7	626.5	626.1	625.6	625.2	624.7
127.5°	674.6	674.9	674.7	674.3	673.8	673.4	673.0	672.6	672.1	671.7	671.2
130°	722.1	722.4	722.4	722.4	722.4	722.4	722.4	722.0	721.5	721.1	720.6
132.5°	769.6	769.8	769.7	769.5	769.2	769.0	768.8	768.4	767.9	767.5	767.0
135°	814.6	815.3	815.3	815.3	815.3	815.3	815.3	814.9	814.4	814.0	813.5
137.5°	858.4	858.7	858.9	859.4	859.8	860.3	860.7	860.1	859.4	858.8	858.1
140°	904.0	904.2	904.2	904.2	904.2	904.2	904.2	904.0	903.8	903.5	903.3
142.5°	946.5	946.7	946.6	946.4	946.1	945.9	945.7	945.7	945.7	945.7	945.7
145°	986.8	987.2	987.3	987.5	987.8	988.0	988.2	988.0	987.8	987.5	987.3
147.5°	1027.2	1027.7	1027.6	1027.4	1027.1	1026.9	1026.7	1026.5	1026.3	1026.1	1025.9
150°	1061.9	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3
152.5°	1093.7	1093.9	1094.0	1094.2	1094.5	1094.7	1094.9	1095.6	1096.2	1096.9	1097.6
155°	1126.5	1126.5	1126.4	1126.2	1126.0	1125.8	1125.6	1126.5	1127.3	1128.2	1129.1
157.5°	1154.4	1154.2	1154.2	1154.2	1154.2	1154.2	1154.2	1154.9	1155.5	1156.2	1156.9
160°	1181.0	1180.9	1180.8	1180.6	1180.3	1180.1	1179.9	1180.6	1181.2	1181.9	1182.6
162.5°	1202.9	1202.6	1202.5	1202.3	1202.1	1201.9	1201.7	1203.0	1204.3	1205.6	1206.9
165°	1223.7	1223.4	1223.2	1222.7	1222.3	1221.8	1221.4	1222.7	1224.0	1225.3	1226.6
167.5°	1239.6	1239.2	1239.2	1239.2	1239.2	1239.2	1239.2	1240.5	1241.8	1243.1	1244.4
170°	1252.6	1252.1	1252.2	1252.4	1252.6	1252.8	1253.0	1254.3	1255.7	1257.0	1258.3
172.5°	1263.3	1262.9	1262.9	1262.9	1262.9	1262.9	1262.9	1264.4	1266.0	1267.5	1269.0
175°	1271.4	1270.8	1270.7	1270.5	1270.2	1270.0	1269.8	1271.4	1272.9	1274.5	1276.0
177.5°	1275.3	1274.8	1274.8	1274.8	1274.8	1274.8	1274.8	1276.3	1277.9	1279.4	1280.9
180°	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7
2.5°	909.0	912.1	908.2	910.5	905.1	904.3	905.1	905.1	905.9	906.7	907.4
5°	857.8	857.1	852.4	849.3	847.0	849.3	850.9	852.4	850.9	852.4	853.2
7.5°	809.8	807.5	805.1	799.7	801.3	799.7	804.4	802.0	802.0	805.9	809.0
10°	767.2	762.5	761.0	754.8	750.1	749.3	754.8	757.1	759.4	761.0	767.2
12.5°	712.2	705.2	699.8	702.1	688.9	694.3	695.9	692.8	702.1	712.9	706.7
15°	653.3	654.0	643.2	639.3	628.5	631.6	632.3	640.1	647.8	647.1	656.4
17.5°	609.9	605.2	595.9	595.1	590.5	592.8	592.0	598.2	595.9	599.8	607.5
20°	569.6	566.5	558.7	555.6	557.2	555.6	556.4	557.2	559.5	568.0	566.5
22.5°	537.8	533.9	533.9	530.0	525.4	523.8	527.7	530.0	533.1	534.7	538.6
25°	509.9	506.8	502.9	500.6	496.7	497.5	499.8	502.9	505.2	508.3	511.4
27.5°	481.2	481.2	477.4	476.6	475.0	474.3	477.4	478.9	478.9	481.2	484.3
30°	458.8	458.8	454.9	454.1	453.3	453.3	455.7	456.4	457.2	459.5	461.1
32.5°	437.1	436.3	434.7	435.5	434.7	435.5	435.5	436.3	437.8	438.6	441.7
35°	416.9	417.7	416.1	416.1	415.4	416.1	417.7	418.5	419.2	420.8	420.8
37.5°	397.5	399.1	398.3	400.6	400.6	400.6	400.6	402.2	402.2	402.2	401.4
40°	380.5	380.5	379.7	381.3	382.8	382.8	383.6	383.6	384.4	384.4	383.6
42.5°	361.1	362.7	365.0	365.8	367.3	366.5	368.9	368.1	368.9	367.3	365.8
45°	343.3	343.3	346.4	349.5	350.3	350.3	350.3	351.8	350.3	347.9	347.2
47.5°	323.9	325.5	327.0	330.9	331.7	331.7	331.7	331.7	330.1	330.1	330.1
50°	304.5	305.3	306.1	307.6	310.0	309.2	309.2	309.2	312.3	309.2	310.0
52.5°	281.3	282.1	282.8	285.9	285.2	285.2	285.9	285.9	288.3	287.5	285.9
55°	258.0	258.0	259.6	259.6	259.6	261.1	261.9	263.5	262.7	263.5	264.2
57.5°	234.8	233.3	232.5	232.5	234.8	234.0	234.8	234.8	237.9	239.4	240.2
60°	207.7	207.7	206.9	202.3	202.3	201.5	203.8	205.4	206.9	213.9	213.1
62.5°	179.8	176.7	173.6	174.4	169.7	172.0	170.5	172.0	176.7	182.1	182.9
65°	151.9	149.6	146.5	145.7	144.1	146.5	145.7	146.5	148.8	151.9	155.8
67.5°	127.1	126.3	124.8	124.0	124.0	124.0	125.5	125.5	126.3	128.6	131.0
70°	108.5	107.7	108.5	106.9	107.7	106.9	107.7	108.5	109.3	110.0	112.4
72.5°	91.4	91.4	91.4	89.9	91.4	90.7	90.7	91.4	92.2	93.0	94.5
75°	72.8	71.3	69.7	68.2	67.4	69.0	69.7	69.0	71.3	74.4	74.4
77.5°	55.0	54.2	54.2	54.2	55.0	54.2	55.8	55.0	55.8	55.8	57.3
80°	42.6	41.8	42.6	42.6	41.8	43.4	42.6	42.6	43.4	44.2	43.4
82.5°	31.0	31.8	31.0	31.0	31.0	32.5	31.0	31.0	31.0	31.8	31.8
85°	19.4	19.4	19.4	19.4	20.1	19.4	20.1	19.4	20.9	20.1	20.1
87.5°	7.0	7.7	8.5	8.5	8.5	8.5	7.7	8.5	9.3	8.5	9.3
90°	27.7	27.9	28.3	28.8	29.2	29.6	29.2	28.8	28.3	27.9	27.7
92.5°	46.4	46.5	46.7	47.0	47.2	47.4	47.2	47.0	46.7	46.5	46.4
95°	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1	78.1
97.5°	114.6	114.6	114.6	114.6	114.6	114.6	114.6	114.6	114.6	114.6	114.6
100°	153.2	153.2	153.2	153.2	153.2	153.2	153.2	153.2	153.2	153.2	153.2
102.5°	195.7	195.8	196.0	196.3	196.5	196.7	196.5	196.3	196.0	195.8	195.7
105°	238.2	238.5	239.2	239.8	240.5	241.1	240.5	239.8	239.2	238.5	238.2
107.5°	284.6	284.5	284.3	284.0	283.8	283.6	283.8	284.0	284.3	284.5	284.6
110°	327.1	327.4	328.1	328.8	329.4	330.1	329.4	328.8	328.1	327.4	327.1

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.5	377.5
115°	427.9	427.8	427.6	427.3	427.1	426.9	427.1	427.3	427.6	427.8	427.9
117.5°	475.3	475.0	474.3	473.7	473.0	472.4	473.0	473.7	474.3	475.0	475.3
120°	523.7	523.9	524.4	524.8	525.3	525.7	525.3	524.8	524.4	523.9	523.7
122.5°	575.1	574.6	573.5	572.4	571.3	570.2	571.3	572.4	573.5	574.6	575.1
125°	624.5	624.3	623.9	623.4	623.0	622.6	623.0	623.4	623.9	624.3	624.5
127.5°	671.0	670.9	670.7	670.4	670.2	670.0	670.2	670.4	670.7	670.9	671.0
130°	720.4	720.0	719.1	718.2	717.3	716.4	717.3	718.2	719.1	720.0	720.4
132.5°	766.8	766.7	766.5	766.3	766.1	765.9	766.1	766.3	766.5	766.7	766.8
135°	813.3	813.0	812.3	811.6	811.0	810.3	811.0	811.6	812.3	813.0	813.3
137.5°	857.8	857.9	858.1	858.3	858.5	858.7	858.5	858.3	858.1	857.9	857.8
140°	903.2	903.1	902.9	902.6	902.4	902.2	902.4	902.6	902.9	903.1	903.2
142.5°	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.7	945.7
145°	987.2	986.9	986.2	985.5	984.9	984.2	984.9	985.5	986.2	986.9	987.2
147.5°	1025.8	1025.7	1025.5	1025.2	1025.0	1024.8	1025.0	1025.2	1025.5	1025.7	1025.8
150°	1062.3	1062.2	1062.0	1061.7	1061.5	1061.3	1061.5	1061.7	1062.0	1062.2	1062.3
152.5°	1097.9	1097.6	1096.9	1096.2	1095.6	1094.9	1095.6	1096.2	1096.9	1097.6	1097.9
155°	1129.5	1129.1	1128.2	1127.3	1126.5	1125.6	1126.5	1127.3	1128.2	1129.1	1129.5
157.5°	1157.2	1156.9	1156.2	1155.5	1154.9	1154.2	1154.9	1155.5	1156.2	1156.9	1157.2
160°	1182.9	1182.3	1181.2	1180.1	1179.0	1177.9	1179.0	1180.1	1181.2	1182.3	1182.9
162.5°	1207.6	1207.0	1205.9	1204.8	1203.7	1202.6	1203.7	1204.8	1205.9	1207.0	1207.6
165°	1227.3	1226.9	1226.0	1225.1	1224.3	1223.4	1224.3	1225.1	1226.0	1226.9	1227.3
167.5°	1245.1	1244.4	1243.1	1241.8	1240.5	1239.2	1240.5	1241.8	1243.1	1244.4	1245.1
170°	1259.0	1258.2	1256.7	1255.2	1253.6	1252.1	1253.6	1255.2	1256.7	1258.2	1259.0
172.5°	1269.8	1269.0	1267.5	1266.0	1264.4	1262.9	1264.4	1266.0	1267.5	1269.0	1269.8
175°	1276.8	1276.0	1274.5	1272.9	1271.4	1269.8	1271.4	1272.9	1274.5	1276.0	1276.8
177.5°	1281.7	1280.8	1279.1	1277.3	1275.6	1273.8	1275.6	1277.3	1279.1	1280.8	1281.7
180°	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7	961.7
2.5°	910.5	914.4	912.9	907.4	909.8	914.4	919.1	925.3	929.1	932.2	933.8
5°	857.1	864.0	862.5	862.5	865.6	873.3	881.1	894.3	898.9	904.3	912.1
7.5°	809.8	815.2	819.9	821.4	826.1	836.1	846.2	860.9	872.6	878.8	883.4
10°	767.9	771.8	778.8	782.7	787.3	799.7	814.4	829.9	841.6	852.4	858.6
12.5°	714.5	730.0	739.3	745.5	751.7	770.3	781.9	798.9	812.9	823.0	832.3
15°	654.8	673.4	678.8	702.9	718.3	733.1	750.9	771.0	784.2	795.8	808.2
17.5°	604.4	617.6	623.8	649.4	662.6	685.8	711.4	736.9	757.1	765.6	778.0
20°	572.7	579.6	592.0	600.6	614.5	641.6	669.5	700.5	730.7	739.3	751.7
22.5°	540.1	549.4	557.9	569.6	580.4	599.0	626.9	661.0	693.6	709.1	723.8
25°	510.7	520.0	525.4	537.8	547.9	566.5	585.8	620.7	659.5	672.6	695.9
27.5°	487.4	492.8	502.1	507.6	519.2	536.2	554.1	580.4	618.4	640.9	663.3
30°	464.2	468.1	475.8	483.5	492.1	503.7	523.8	549.4	584.3	603.7	626.1
32.5°	440.9	447.1	451.8	457.2	466.5	480.4	494.4	519.2	547.1	568.8	591.3
35°	421.6	423.9	430.1	436.3	442.5	454.9	469.6	493.6	518.4	535.5	555.6
37.5°	400.6	404.5	409.2	411.5	421.6	429.3	444.8	463.4	492.8	503.7	523.8
40°	384.4	383.6	388.2	392.1	396.8	409.2	418.5	438.6	461.9	478.9	491.3
42.5°	364.2	364.2	365.8	370.4	376.6	384.4	395.2	412.3	436.3	448.7	463.4
45°	347.9	345.6	346.4	349.5	353.4	361.1	372.0	386.7	410.7	420.8	436.3
47.5°	328.6	326.2	326.2	329.3	332.4	337.9	346.4	363.4	382.8	396.0	407.6
50°	306.9	307.6	306.9	309.2	310.7	316.2	325.5	339.4	357.2	368.1	381.3
52.5°	286.7	285.2	284.4	285.9	289.0	292.9	303.0	315.4	332.4	343.3	354.9
55°	261.9	263.5	263.5	263.5	268.1	269.7	277.4	289.8	306.9	315.4	326.2
57.5°	239.4	238.7	240.2	239.4	243.3	248.7	254.9	264.2	281.3	289.8	299.9
60°	214.7	215.4	216.2	216.2	219.3	224.7	231.7	240.2	254.2	262.7	272.0
62.5°	184.4	188.3	192.2	193.7	198.4	202.3	206.9	216.2	228.6	234.8	243.3
65°	155.8	161.2	166.6	170.5	173.6	177.5	183.7	192.2	202.3	208.5	217.0
67.5°	131.0	134.8	141.8	145.7	151.9	156.5	160.4	167.4	179.8	182.1	189.1
70°	113.1	114.7	117.8	120.9	127.9	131.7	136.4	143.4	152.7	158.1	162.0
72.5°	95.3	96.1	97.6	100.7	103.8	108.5	113.9	120.1	128.6	131.0	136.4
75°	75.9	80.6	80.6	82.9	85.2	87.6	92.2	98.4	103.8	107.7	110.8
77.5°	56.6	58.9	60.4	64.3	67.4	69.7	72.8	77.5	80.6	83.7	86.0
80°	44.2	44.9	45.7	45.7	47.3	50.4	53.5	56.6	60.4	62.0	64.3
82.5°	32.5	32.5	32.5	34.1	34.9	35.6	35.6	37.2	41.1	42.6	44.9
85°	20.9	20.9	20.9	20.9	21.7	22.5	23.2	24.0	24.0	24.0	25.6
87.5°	8.5	10.1	9.3	10.1	10.1	10.1	10.1	10.8	10.8	11.6	11.6
90°	27.0	25.7	24.4	23.0	21.7	19.9	18.2	16.4	14.7	13.8	12.6
92.5°	46.1	45.4	44.8	44.1	43.5	42.4	41.3	40.2	39.1	38.5	37.1
95°	77.8	77.1	76.4	75.8	75.1	73.6	72.0	70.5	69.0	68.2	67.2
97.5°	114.2	113.3	112.4	111.6	110.7	108.9	107.2	105.4	103.7	102.8	101.9
100°	153.0	152.5	152.1	151.6	151.2	149.2	147.2	145.3	143.3	142.3	141.9
102.5°	195.4	194.7	194.0	193.4	192.7	190.9	189.2	187.4	185.7	184.8	184.7
105°	237.9	237.2	236.5	235.9	235.2	234.3	233.4	232.5	231.6	231.2	231.1
107.5°	284.2	283.3	282.4	281.5	280.6	280.4	280.2	280.0	279.8	279.7	279.6
110°	327.3	327.8	328.2	328.7	329.1	329.3	329.5	329.8	330.0	330.1	329.9

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	377.5	377.5	377.5	377.5	377.5	377.9	378.4	378.8	379.3	379.5	379.5
115°	428.0	428.2	428.5	428.7	428.9	429.3	429.8	430.2	430.7	430.9	430.9
117.5°	475.6	476.3	477.0	477.6	478.3	478.5	478.7	479.0	479.2	479.3	479.3
120°	524.3	525.4	526.5	527.6	528.7	529.4	530.0	530.7	531.4	531.7	531.3
122.5°	575.4	576.1	576.8	577.4	578.1	578.3	578.5	578.8	579.0	579.1	579.0
125°	624.7	625.2	625.6	626.1	626.5	626.7	626.9	627.2	627.4	627.5	627.5
127.5°	671.2	671.7	672.1	672.6	673.0	673.4	673.8	674.3	674.7	674.9	674.6
130°	720.6	721.1	721.5	722.0	722.4	722.4	722.4	722.4	722.4	722.4	722.1
132.5°	767.0	767.5	767.9	768.4	768.8	769.0	769.2	769.5	769.7	769.8	769.6
135°	813.5	814.0	814.4	814.9	815.3	815.3	815.3	815.3	815.3	815.3	814.6
137.5°	858.1	858.8	859.4	860.1	860.7	860.3	859.8	859.4	858.9	858.7	858.4
140°	903.3	903.5	903.8	904.0	904.2	904.2	904.2	904.2	904.2	904.2	904.0
142.5°	945.7	945.7	945.7	945.7	945.7	945.9	946.1	946.4	946.6	946.7	946.5
145°	987.3	987.5	987.8	988.0	988.2	988.0	987.8	987.5	987.3	987.2	986.8
147.5°	1025.9	1026.1	1026.3	1026.5	1026.7	1026.9	1027.1	1027.4	1027.6	1027.7	1027.2
150°	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1062.3	1061.9
152.5°	1097.6	1096.9	1096.2	1095.6	1094.9	1094.7	1094.5	1094.2	1094.0	1093.9	1093.7
155°	1129.1	1128.2	1127.3	1126.5	1125.6	1125.8	1126.0	1126.2	1126.4	1126.5	1126.5
157.5°	1156.9	1156.2	1155.5	1154.9	1154.2	1154.2	1154.2	1154.2	1154.2	1154.2	1154.4
160°	1182.6	1181.9	1181.2	1180.6	1179.9	1180.1	1180.3	1180.6	1180.8	1180.9	1181.0
162.5°	1206.9	1205.6	1204.3	1203.0	1201.7	1201.9	1202.1	1202.3	1202.5	1202.6	1202.9
165°	1226.6	1225.3	1224.0	1222.7	1221.4	1221.8	1222.3	1222.7	1223.2	1223.4	1223.7
167.5°	1244.4	1243.1	1241.8	1240.5	1239.2	1239.2	1239.2	1239.2	1239.2	1239.2	1239.6
170°	1258.3	1257.0	1255.7	1254.3	1253.0	1252.8	1252.6	1252.4	1252.2	1252.1	1252.6
172.5°	1269.0	1267.5	1266.0	1264.4	1262.9	1262.9	1262.9	1262.9	1262.9	1262.9	1263.3
175°	1276.0	1274.5	1272.9	1271.4	1269.8	1270.0	1270.2	1270.5	1270.7	1270.8	1271.4
177.5°	1280.9	1279.4	1277.9	1276.3	1274.8	1274.8	1274.8	1274.8	1274.8	1274.8	1275.3
180°	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7	1277.7

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	961.7	961.7	961.7	961.7
2.5°	940.0	944.6	952.4	963.2
5°	918.3	931.5	943.9	960.1
7.5°	898.9	914.4	931.5	954.7
10°	876.4	895.8	917.5	946.2
12.5°	850.1	877.2	902.0	933.0
15°	830.7	850.9	882.6	919.1
17.5°	803.6	830.7	862.5	903.6
20°	778.0	806.7	842.3	885.0
22.5°	750.9	783.4	819.1	864.8
25°	723.0	757.9	793.5	842.3
27.5°	697.4	729.2	769.5	819.1
30°	666.4	702.9	741.6	793.5
32.5°	636.2	674.2	713.7	765.6
35°	603.7	641.6	685.0	734.6
37.5°	571.9	613.7	653.3	701.3
40°	537.0	580.4	621.5	670.3
42.5°	502.9	547.9	588.9	630.8
45°	471.2	515.3	552.5	592.0
47.5°	440.9	480.4	518.4	554.1
50°	411.5	444.8	479.7	509.1
52.5°	380.5	412.3	440.2	466.5
55°	352.6	377.4	402.2	426.2
57.5°	319.3	344.1	365.8	384.4
60°	291.4	306.9	327.8	347.2
62.5°	259.6	277.4	293.7	306.1
65°	228.6	244.1	256.5	267.3
67.5°	202.3	211.6	220.9	232.5
70°	170.5	178.2	189.1	197.6
72.5°	143.4	149.6	155.0	165.1
75°	116.2	121.7	124.8	134.1
77.5°	89.9	95.3	97.6	103.1
80°	69.0	69.7	72.8	77.5
82.5°	47.3	48.8	49.6	53.5
85°	27.1	31.0	30.2	31.8
87.5°	11.6	12.4	13.9	15.5
90°	10.2	7.8	5.4	3.0
92.5°	34.2	31.4	28.5	25.7
95°	65.2	63.3	61.3	59.3
97.5°	100.2	98.4	96.7	94.9
100°	141.0	140.1	139.2	138.3
102.5°	184.5	184.2	184.0	183.8
105°	230.9	230.7	230.5	230.3
107.5°	279.4	279.1	278.9	278.7
110°	329.4	329.0	328.5	328.1

TEST NUMBER: P1026386

CATALOG NUMBER: S124RDIP-B575D1035UB30-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	379.5	379.5	379.5	379.5
115°	430.9	430.9	430.9	430.9
117.5°	479.3	479.3	479.3	479.3
120°	530.4	529.5	528.6	527.7
122.5°	578.8	578.5	578.3	578.1
125°	627.5	627.5	627.5	627.5
127.5°	673.9	673.3	672.6	672.0
130°	721.4	720.7	720.1	719.4
132.5°	769.1	768.7	768.2	767.8
135°	813.3	812.0	810.6	809.3
137.5°	857.7	857.1	856.4	855.8
140°	903.5	903.1	902.6	902.2
142.5°	946.0	945.6	945.1	944.7
145°	985.9	985.0	984.2	983.3
147.5°	1026.1	1025.0	1023.9	1022.8
150°	1061.0	1060.1	1059.3	1058.4
152.5°	1093.3	1092.8	1092.4	1092.0
155°	1126.5	1126.5	1126.5	1126.5
157.5°	1154.9	1155.3	1155.8	1156.2
160°	1181.2	1181.5	1181.7	1181.9
162.5°	1203.6	1204.3	1204.9	1205.6
165°	1224.4	1225.1	1225.7	1226.4
167.5°	1240.5	1241.4	1242.3	1243.2
170°	1253.7	1254.8	1255.9	1257.0
172.5°	1264.2	1265.1	1266.0	1266.9
175°	1272.5	1273.6	1274.7	1275.8
177.5°	1276.4	1277.5	1278.6	1279.7
180°	1277.7	1277.7	1277.7	1277.7

(END OF REPORT)