

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: P1026393

Luminaire Tested: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026393
REPORT IS A COMBINATION OF REPORTS P999443 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4
Description: Define 4 Regressed Direct/Indirect Pendant with 3500K BioUP LEDs {m-DER=0.721}
{m-EER=0.792}
Light Source: -
Ballast/Driver: -

Summary

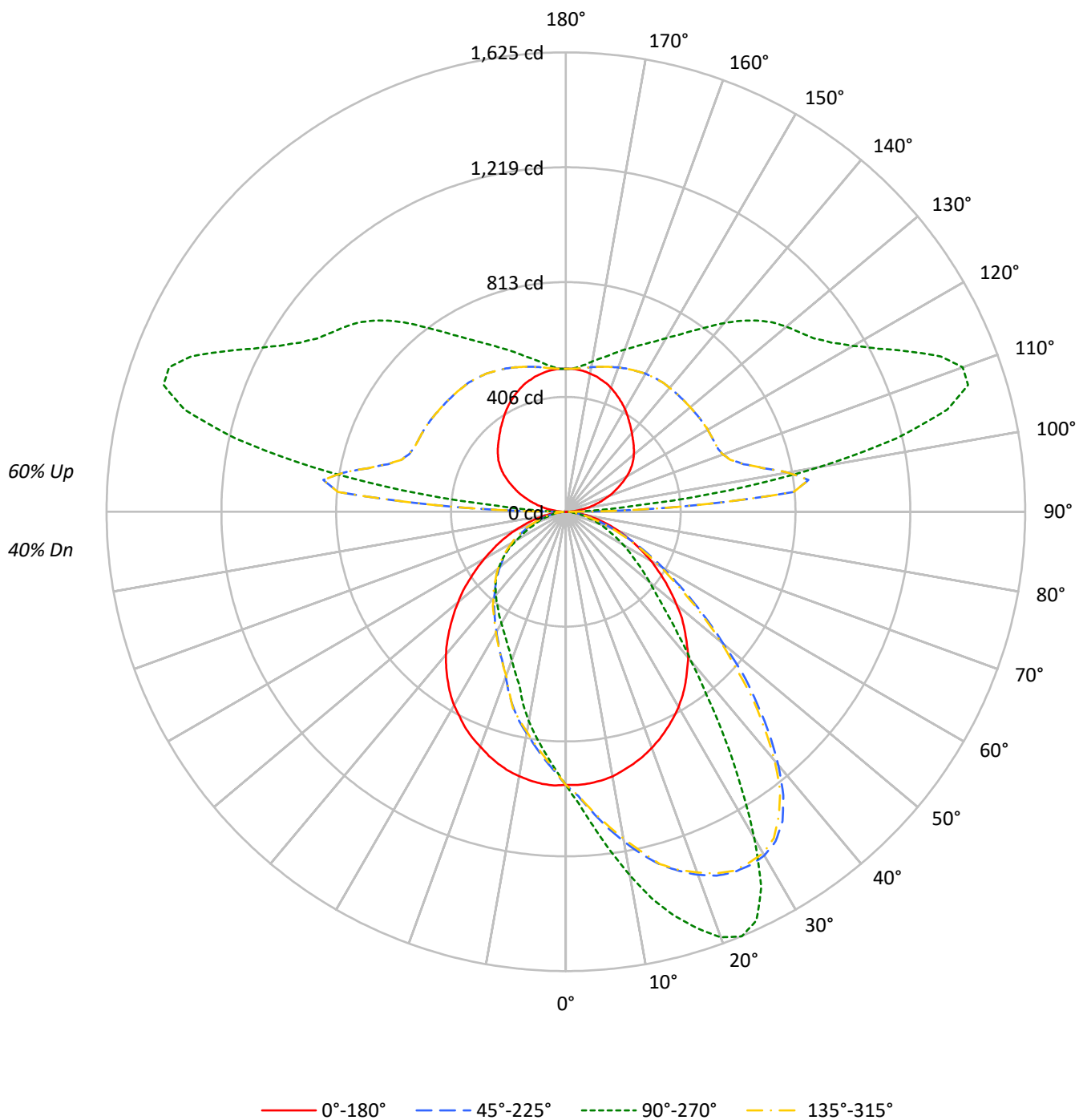
Lumens per Lamp: N/A
Luminaire Lumens: 6124.0 lumens
Efficiency: N/A
Efficacy: 116.6 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

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

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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					0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
RCR																				
0	105	105	105	105	95	95	95	95	78	78	78	62	62	62	47	47	47	47	47	40
1	96	92	88	85	87	84	81	78	69	66	65	55	53	52	42	41	40	40	40	34
2	88	81	75	70	80	74	69	64	61	57	54	49	46	44	37	36	34	34	34	29
3	80	71	64	59	73	65	59	54	54	49	46	43	40	38	33	31	30	30	30	25
4	73	63	55	50	67	58	51	46	48	43	39	39	35	32	30	28	26	26	26	22
5	67	56	48	43	61	52	45	40	43	38	34	35	31	28	27	25	23	23	23	19
6	62	50	43	37	56	46	40	35	39	34	30	32	28	25	25	22	20	20	20	17
7	57	46	38	33	52	42	35	30	35	30	26	29	25	22	23	20	18	18	18	15
8	53	41	34	29	49	38	32	27	32	27	23	26	22	20	21	18	16	16	16	14
9	50	38	31	26	45	35	28	24	29	24	21	24	20	18	19	17	15	15	15	12
10	46	35	28	23	42	32	26	22	27	22	19	22	19	16	18	15	13	13	13	11

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	7877	7877	7877	7877
5°	7878	8902	7890	6804
10°	7836	10261	7829	5916
15°	7742	11548	7742	4953
20°	7645	12521	7605	4362
25°	7525	12574	7491	3939
30°	7399	10692	7341	3650
35°	7219	8068	7128	3433
40°	7020	5847	6882	3263
45°	6691	4444	6524	3114
50°	6300	3591	6128	2895
55°	5876	2974	5684	2603
60°	5451	2514	5209	2165
65°	4919	2048	4761	1720
70°	4428	1661	4221	1397
75°	3882	1198	3611	1025
80°	3200	793	2912	753
85°	2321	409	1928	409

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 9862 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	93.5	1.5
10°-20°	282.5	4.6
20°-30°	442.5	7.2
30°-40°	491.4	8.0
40°-50°	435.4	7.1
50°-60°	339.3	5.5
60°-70°	222.0	3.6
70°-80°	108.9	1.8
80°-90°	28.5	0.5
90°-100°	366.2	6.0
100°-110°	764.5	12.5
110°-120°	679.6	11.1
120°-130°	572.1	9.3
130°-140°	477.3	7.8
140°-150°	364.4	6.0
150°-160°	256.2	4.2
160°-170°	150.7	2.5
170°-180°	49.0	0.8
0°-30°	818.5	13.4
0°-40°	1309.9	21.4
0°-60°	2084.6	34.0
0°-90°	2444.0	39.9
90°-120°	1810.3	29.6
90°-150°	3224.1	52.6
90°-180°	3680.0	60.1
0°-180°	6124.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	966	966	966	966	966	
5°	964	1116	966	853	964	92
15°	923	1479	923	634	923	260
25°	846	1595	842	500	846	390
35°	738	982	729	418	738	461
45°	595	502	580	352	595	459
55°	428	300	414	262	428	383
65°	269	175	260	147	269	268
75°	135	81	125	69	135	143
85°	32	20	26	20	32	36
90°	1	21	1	21	1	4
95°	33	242	33	242	33	36
105°	116	1397	116	1397	116	124
115°	204	1341	204	1341	204	203
125°	285	1070	285	1070	285	254
135°	338	957	338	957	338	262
145°	390	781	390	781	390	245
155°	444	654	444	654	444	205
165°	483	571	483	571	483	137
175°	504	514	504	514	504	48
180°	505	505	505	505	505	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	967.6	976.1	980.8	984.7	992.5	995.6	1001.8	1003.4	1009.6	1008.8	1006.5
5°	964.5	979.3	990.2	1001.8	1015.8	1023.6	1032.2	1044.6	1050.9	1059.4	1064.9
7.5°	959.0	979.3	997.2	1015.1	1037.6	1050.1	1061.0	1080.5	1096.8	1110.8	1126.4
10°	950.5	976.1	1002.6	1026.7	1057.9	1072.7	1089.0	1117.8	1140.4	1159.9	1184.8
12.5°	937.2	973.0	1002.6	1035.3	1075.0	1095.2	1117.0	1151.3	1177.8	1209.7	1240.8
15°	923.2	962.9	1001.8	1044.6	1089.8	1113.1	1134.9	1180.9	1221.3	1257.9	1292.2
17.5°	907.6	951.2	994.0	1041.5	1096.0	1124.8	1150.5	1205.8	1250.2	1297.6	1331.9
20°	889.0	936.4	985.5	1038.4	1099.9	1131.8	1160.6	1223.7	1272.7	1324.1	1366.9
22.5°	868.7	920.1	973.8	1031.4	1095.2	1130.3	1163.7	1231.5	1288.3	1335.8	1393.4
25°	846.1	900.6	955.9	1016.6	1088.2	1126.4	1160.6	1227.6	1288.3	1350.6	1406.6
27.5°	822.8	878.8	936.4	1000.3	1073.4	1110.8	1149.7	1214.3	1285.2	1352.9	1409.7
30°	797.1	851.6	912.3	973.0	1050.9	1088.2	1127.9	1198.0	1275.1	1342.8	1404.3
32.5°	769.1	825.1	882.7	945.8	1022.1	1062.6	1099.1	1178.5	1257.2	1324.1	1381.7
35°	737.9	790.9	845.4	910.0	985.5	1022.1	1065.7	1148.2	1227.6	1298.4	1335.8
37.5°	704.5	755.1	805.7	869.5	941.9	986.3	1029.1	1112.4	1196.4	1243.9	1263.4
40°	673.3	717.7	762.1	823.6	896.7	942.7	986.3	1072.7	1146.6	1183.2	1168.4
42.5°	633.6	679.6	719.3	776.1	850.0	892.9	937.2	1026.7	1086.7	1101.5	1064.9
45°	594.7	632.9	671.0	726.3	804.1	840.7	888.2	971.5	1021.3	1008.1	954.3
47.5°	556.6	587.7	623.5	677.2	747.3	790.9	835.3	907.6	942.7	924.0	849.3
50°	511.4	542.6	579.9	626.6	694.4	736.4	771.4	838.4	864.8	818.9	728.6
52.5°	468.6	495.9	527.8	571.4	636.0	674.1	712.3	769.9	778.4	725.5	630.5
55°	428.1	449.9	483.4	518.4	577.6	618.1	644.5	693.6	691.2	625.1	543.3
57.5°	386.1	406.3	428.9	465.5	521.5	551.9	580.7	623.5	600.9	544.9	463.9
60°	348.7	360.4	383.0	418.0	465.5	492.0	514.5	537.9	518.4	457.7	395.4
62.5°	307.5	320.7	337.1	365.1	407.1	432.0	448.4	458.5	438.3	391.5	334.7
65°	268.6	280.2	297.4	322.3	354.2	372.9	381.4	388.4	377.5	324.6	279.5
67.5°	233.5	241.3	256.9	273.2	307.5	312.1	323.8	326.9	305.1	264.7	228.9
70°	198.5	206.3	213.3	232.7	248.3	256.9	259.2	259.2	237.4	211.0	181.4
72.5°	165.8	170.5	177.5	190.7	199.3	205.5	208.6	204.7	184.5	162.7	140.9
75°	134.7	137.0	143.2	151.8	158.8	156.5	155.7	151.0	136.2	120.7	108.2
77.5°	103.5	105.1	112.1	114.4	114.4	116.8	113.7	109.0	96.5	84.8	79.4
80°	77.8	80.2	81.0	82.5	81.0	81.0	78.6	70.8	64.6	59.2	55.3
82.5°	53.7	55.3	56.0	53.7	55.3	52.9	49.0	43.6	39.7	38.9	37.4
85°	31.9	32.7	31.9	31.9	29.6	28.8	25.7	24.9	23.4	23.4	22.6
87.5°	15.6	14.8	13.2	11.7	11.7	10.9	11.7	10.1	11.7	10.9	10.1
90°	1.0	3.0	6.0	6.9	7.9	7.9	7.9	13.9	13.9	15.9	17.9
92.5°	13.9	19.9	30.8	45.7	63.5	76.4	89.3	150.9	247.2	340.5	389.1
95°	32.8	35.7	45.7	58.6	82.4	103.2	124.1	210.4	373.2	610.5	809.0
97.5°	54.6	54.6	63.5	75.4	96.3	114.2	132.0	200.5	340.5	584.7	865.6
100°	75.4	75.4	82.4	94.3	113.2	129.0	144.9	203.5	315.7	518.2	798.1
102.5°	95.3	97.3	103.2	114.2	132.0	146.9	161.8	213.4	308.7	473.5	713.7
105°	116.1	119.1	124.1	136.0	153.9	168.3	182.7	230.3	312.7	451.7	651.2
107.5°	139.0	141.0	145.9	158.8	175.7	190.1	204.5	248.2	324.6	445.7	610.5
110°	161.8	163.8	168.8	180.7	198.5	211.9	225.3	269.0	338.5	447.7	591.6

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	183.6	185.6	191.6	202.5	220.4	233.8	247.2	288.9	353.4	453.7	582.7
115°	204.5	207.5	214.4	224.3	243.2	256.6	270.0	309.7	369.3	461.6	580.7
117.5°	226.3	229.3	235.3	246.2	264.1	278.0	291.8	329.6	385.2	469.5	579.7
120°	248.2	250.2	257.1	268.0	284.9	298.8	312.7	350.4	402.0	478.5	579.7
122.5°	268.0	270.0	277.0	286.9	305.7	319.1	332.5	370.3	417.9	487.4	578.7
125°	284.9	288.9	294.8	305.7	324.6	338.5	352.4	388.1	433.8	496.3	577.7
127.5°	300.8	303.8	310.7	322.6	342.5	356.4	370.3	405.0	447.7	503.3	575.8
130°	313.7	317.7	325.6	340.5	359.3	373.7	388.1	421.9	460.6	511.2	574.8
132.5°	326.6	329.6	340.5	354.4	375.2	388.6	402.0	435.8	473.5	518.2	573.8
135°	338.5	342.5	352.4	369.3	390.1	403.0	415.9	448.7	484.4	525.1	572.8
137.5°	350.4	354.4	365.3	381.2	403.0	415.4	427.8	458.6	492.4	529.1	572.8
140°	363.3	366.3	377.2	394.1	414.9	426.8	438.8	468.5	500.3	534.1	571.8
142.5°	377.2	380.2	390.1	406.0	425.9	437.3	448.7	477.5	506.3	538.0	571.8
145°	390.1	393.1	403.0	416.9	435.8	446.7	457.6	483.4	510.2	539.0	569.8
147.5°	405.0	406.0	414.9	429.8	445.7	455.6	465.6	490.4	514.2	540.0	566.8
150°	418.9	419.9	427.8	439.8	454.6	464.0	473.5	495.3	517.2	540.0	563.8
152.5°	431.8	431.8	439.8	450.7	463.6	472.0	480.5	499.3	519.2	538.0	558.9
155°	443.7	444.7	450.7	460.6	471.5	479.0	486.4	503.3	520.2	536.0	553.9
157.5°	455.6	455.6	461.6	469.5	479.5	485.4	491.4	506.3	520.2	534.1	548.9
160°	466.6	466.6	470.5	477.5	485.4	490.8	496.3	508.2	520.2	531.1	543.0
162.5°	476.5	475.5	478.5	484.4	491.4	495.4	499.3	510.2	520.2	528.1	537.0
165°	483.4	483.4	485.4	490.4	495.3	498.3	501.3	510.2	518.2	524.1	531.1
167.5°	491.4	490.4	491.4	495.3	498.3	500.8	503.3	510.2	516.2	520.2	525.1
170°	496.3	495.3	496.3	499.3	501.3	502.8	504.3	509.2	514.2	516.2	519.2
172.5°	501.3	500.3	500.3	502.3	503.3	504.3	505.3	508.2	512.2	512.2	513.2
175°	504.3	503.3	503.3	504.3	505.3	505.3	505.3	507.3	510.2	509.2	509.2
177.5°	506.3	505.3	504.3	505.3	505.3	505.3	505.3	506.3	508.2	506.3	506.3
180°	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	1012.7	1021.3	1022.1	1029.9	1027.5	1023.6	1030.6	1026.0	1035.3	1032.2	1036.1
5°	1071.9	1083.6	1093.7	1099.9	1110.8	1108.5	1120.2	1116.3	1124.8	1116.3	1127.2
7.5°	1141.2	1160.6	1170.8	1187.1	1191.8	1192.5	1206.6	1209.7	1215.1	1209.7	1215.9
10°	1208.9	1232.2	1255.6	1268.8	1277.4	1289.1	1301.5	1307.0	1310.9	1305.4	1309.3
12.5°	1270.4	1307.0	1332.7	1359.1	1365.4	1375.5	1388.7	1387.2	1402.7	1399.6	1406.6
15°	1327.2	1367.7	1398.8	1419.8	1437.0	1445.5	1470.4	1472.0	1471.2	1479.0	1474.3
17.5°	1377.8	1412.1	1456.4	1483.7	1504.7	1504.7	1518.7	1547.5	1545.2	1544.4	1549.1
20°	1419.1	1458.0	1499.2	1545.2	1562.3	1565.4	1584.9	1599.7	1602.0	1602.0	1602.0
22.5°	1450.2	1496.1	1540.5	1573.2	1586.4	1597.3	1614.5	1623.8	1626.9	1625.4	1626.9
25°	1465.8	1509.4	1554.5	1584.1	1591.9	1598.1	1599.7	1605.1	1604.3	1595.0	1600.4
27.5°	1468.9	1510.9	1540.5	1548.3	1544.4	1540.5	1515.6	1517.9	1510.9	1496.9	1502.4
30°	1454.9	1477.5	1476.7	1452.5	1445.5	1429.2	1406.6	1373.1	1345.9	1334.2	1338.1
32.5°	1404.3	1404.3	1376.3	1321.8	1297.6	1268.1	1227.6	1197.2	1161.4	1153.6	1168.4
35°	1334.2	1294.5	1243.1	1171.5	1134.9	1113.1	1043.1	1021.3	990.9	982.4	989.4
37.5°	1225.2	1159.1	1084.3	1017.4	986.3	947.3	885.8	854.7	832.9	818.1	825.1
40°	1103.0	1022.9	945.0	862.5	828.2	796.3	750.4	722.4	687.3	688.9	691.2
42.5°	986.3	892.1	804.9	728.6	695.9	669.4	637.5	603.3	590.8	586.9	583.0
45°	862.5	762.1	680.3	623.5	593.9	569.0	539.4	520.0	505.2	502.1	506.0
47.5°	745.7	660.9	583.0	530.1	506.0	493.5	470.2	452.3	442.9	435.1	439.8
50°	639.9	560.5	498.2	453.8	436.7	428.1	406.3	397.0	387.7	385.3	384.5
52.5°	552.7	485.0	431.2	395.4	382.2	377.5	361.2	348.0	340.2	342.5	344.1
55°	473.3	415.7	373.6	344.8	333.9	328.5	316.8	307.5	302.0	299.7	301.3
57.5°	403.2	353.4	323.0	299.7	291.1	288.8	276.3	273.2	269.3	267.0	267.0
60°	339.4	304.4	276.3	263.1	253.8	251.4	242.1	238.2	237.4	235.1	233.5
62.5°	285.7	256.9	237.4	223.4	219.5	218.7	212.5	207.8	205.5	203.9	203.9
65°	239.0	218.0	201.6	191.5	188.4	186.8	179.8	178.3	176.7	175.1	174.4
67.5°	199.3	180.6	168.9	161.9	158.0	158.8	154.9	151.8	151.8	151.0	150.2
70°	161.1	149.5	139.3	135.4	133.9	132.3	130.8	128.4	127.7	127.7	127.7
72.5°	126.9	119.1	113.7	111.3	109.8	108.2	106.6	106.6	106.6	105.9	105.9
75°	97.3	94.2	90.3	88.0	88.0	89.5	87.2	84.8	82.5	81.0	81.7
77.5°	73.2	71.6	69.3	65.4	66.2	64.6	64.6	63.1	63.8	63.8	62.3
80°	53.7	51.4	50.6	48.3	49.0	48.3	47.5	47.5	45.9	45.9	45.9
82.5°	37.4	35.0	35.0	34.3	33.5	33.5	32.7	32.7	33.5	31.9	31.9
85°	22.6	21.8	21.8	20.2	20.2	20.2	20.2	21.0	20.2	19.5	19.5
87.5°	10.1	10.9	10.1	9.3	9.3	9.3	8.6	8.6	7.8	8.6	8.6
90°	16.9	17.9	18.9	19.9	19.9	19.9	20.8	21.8	20.8	20.8	20.8
92.5°	323.6	239.2	178.7	141.0	128.6	116.1	101.3	94.3	90.3	90.3	90.3
95°	831.9	735.6	581.7	448.7	400.5	352.4	303.8	273.0	255.1	242.2	255.1
97.5°	1043.3	1059.2	982.7	873.6	818.0	762.4	694.9	635.3	605.5	581.7	605.5
100°	1052.2	1197.2	1217.0	1168.4	1131.6	1094.9	1008.6	948.0	918.2	910.3	918.2
102.5°	977.8	1190.2	1308.3	1338.1	1328.2	1318.3	1273.6	1233.9	1202.1	1196.2	1202.1
105°	884.5	1111.8	1283.5	1381.8	1402.2	1422.5	1424.5	1416.5	1402.6	1396.7	1402.6
107.5°	808.0	1015.5	1201.1	1338.1	1379.8	1421.5	1465.2	1483.1	1491.0	1492.0	1491.0
110°	753.4	930.1	1101.9	1245.8	1300.4	1355.0	1425.5	1467.2	1485.0	1494.0	1485.0

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	722.7	867.6	1014.5	1148.5	1203.1	1257.7	1340.1	1392.7	1419.5	1435.4	1419.5
115°	705.8	829.9	952.0	1068.1	1115.8	1163.4	1241.8	1301.4	1333.2	1341.1	1333.2
117.5°	696.9	808.0	911.3	1005.6	1047.3	1089.0	1158.4	1210.1	1243.8	1248.8	1243.8
120°	689.9	794.1	886.5	965.9	1001.2	1036.4	1092.9	1136.6	1162.4	1173.3	1162.4
122.5°	682.0	782.2	870.6	941.1	970.8	1000.6	1046.3	1082.0	1102.9	1113.8	1102.9
125°	673.0	768.3	853.7	922.2	949.5	976.8	1016.5	1045.3	1064.1	1070.1	1064.1
127.5°	661.1	752.4	834.8	903.3	929.2	955.0	994.7	1020.5	1036.4	1042.3	1036.4
130°	650.2	732.6	811.0	878.5	904.8	931.1	971.8	996.6	1012.5	1018.5	1012.5
132.5°	640.3	711.7	784.2	849.7	876.0	902.3	942.0	970.8	985.7	991.7	985.7
135°	630.3	692.9	757.4	818.0	842.8	867.6	907.3	935.1	951.0	956.9	951.0
137.5°	621.4	675.0	731.6	784.2	807.0	829.9	867.6	896.4	909.3	916.2	909.3
140°	614.5	660.1	706.8	751.5	772.3	793.1	827.9	849.7	863.6	871.6	863.6
142.5°	608.5	646.2	685.9	722.7	740.0	757.4	787.2	807.0	819.0	823.9	819.0
145°	601.6	633.3	667.1	696.9	710.8	724.7	749.5	766.3	776.3	781.2	776.3
147.5°	595.6	622.4	650.2	675.0	686.4	697.8	716.7	731.6	739.5	741.5	739.5
150°	588.7	612.5	635.3	655.2	664.1	673.0	688.9	701.8	707.8	708.8	707.8
152.5°	580.7	601.6	620.4	638.3	645.2	652.2	665.1	675.0	678.0	679.0	678.0
155°	572.8	590.6	606.5	621.4	627.3	633.3	643.3	651.2	654.2	654.2	654.2
157.5°	564.8	578.7	592.6	605.5	610.5	615.5	623.4	629.4	631.3	631.3	631.3
160°	555.9	567.8	578.7	589.6	593.6	597.6	603.5	609.5	610.5	610.5	610.5
162.5°	548.0	556.9	565.8	573.8	577.2	580.7	584.7	590.6	591.6	590.6	591.6
165°	539.0	547.0	552.9	559.9	562.3	564.8	568.8	572.8	571.8	570.8	571.8
167.5°	531.1	537.0	542.0	548.0	549.4	550.9	552.9	555.9	555.9	554.9	555.9
170°	523.1	528.1	531.1	535.1	536.6	538.0	540.0	541.0	540.0	540.0	540.0
172.5°	516.2	520.2	522.1	524.1	525.1	526.1	527.1	528.1	527.1	525.1	527.1
175°	511.2	513.2	514.2	516.2	516.2	516.2	516.2	518.2	516.2	514.2	516.2
177.5°	507.3	508.2	509.2	509.2	509.7	510.2	509.2	510.2	508.2	506.3	508.2
180°	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	1038.4	1033.0	1032.2	1032.2	1023.6	1028.3	1019.0	1008.8	1004.2	1004.2	995.6
5°	1124.8	1119.4	1113.9	1105.4	1105.4	1100.7	1085.9	1071.1	1060.2	1050.9	1040.8
7.5°	1213.6	1208.1	1192.5	1184.0	1188.7	1179.3	1159.9	1134.9	1116.3	1101.5	1080.5
10°	1310.1	1295.3	1287.5	1282.8	1266.5	1256.4	1233.8	1197.2	1173.9	1154.4	1127.2
12.5°	1388.7	1393.4	1363.8	1366.1	1349.8	1335.8	1300.7	1265.7	1230.7	1203.4	1163.0
15°	1473.6	1459.5	1441.6	1427.6	1422.2	1405.1	1375.5	1328.8	1290.6	1247.8	1201.9
17.5°	1540.5	1529.6	1512.5	1499.2	1487.6	1446.3	1421.4	1380.1	1328.0	1286.0	1229.9
20°	1597.3	1587.2	1563.1	1554.5	1533.5	1503.9	1468.1	1404.3	1357.6	1311.6	1257.2
22.5°	1621.5	1611.3	1590.3	1579.4	1566.2	1537.4	1503.1	1442.4	1384.8	1327.2	1269.6
25°	1601.2	1601.2	1591.1	1587.2	1575.5	1549.8	1514.8	1463.4	1401.9	1339.7	1271.2
27.5°	1503.1	1522.6	1529.6	1533.5	1533.5	1534.3	1510.1	1460.3	1400.4	1339.7	1268.1
30°	1361.5	1394.2	1423.0	1431.5	1446.3	1462.7	1472.8	1448.6	1394.9	1331.1	1259.5
32.5°	1183.2	1225.2	1279.0	1292.2	1312.4	1361.5	1388.7	1398.8	1369.3	1313.2	1236.9
35°	1005.7	1058.7	1091.4	1131.8	1150.5	1222.9	1283.6	1320.2	1313.2	1279.7	1210.5
37.5°	850.8	881.2	920.9	963.7	1001.1	1070.3	1145.8	1216.7	1245.5	1229.1	1177.0
40°	702.1	737.9	785.4	820.5	846.1	915.4	1008.8	1085.9	1149.0	1159.1	1127.2
42.5°	597.1	632.9	661.7	699.8	720.0	787.0	869.5	966.0	1040.8	1080.5	1066.4
45°	516.1	537.9	561.2	583.0	608.0	667.1	743.4	849.3	933.3	989.4	994.8
47.5°	445.3	464.7	485.0	505.2	519.2	565.1	635.2	721.6	813.5	890.5	920.9
50°	395.4	404.8	419.6	431.2	447.6	487.3	543.3	618.1	715.4	798.7	838.4
52.5°	346.4	358.1	369.8	379.9	390.8	418.8	470.2	534.8	618.8	704.5	753.5
55°	305.1	314.5	325.4	332.4	338.6	363.5	402.4	452.3	524.7	605.6	666.3
57.5°	271.7	275.6	284.9	288.8	295.8	316.0	344.1	388.4	446.8	525.4	575.3
60°	235.1	242.9	249.9	253.0	258.4	272.4	291.9	333.2	383.8	441.4	498.2
62.5°	205.5	208.6	214.1	218.0	221.9	236.6	253.0	284.1	322.3	370.5	422.7
65°	178.3	179.8	182.9	188.4	190.7	201.6	211.0	233.5	269.3	305.9	358.1
67.5°	150.2	151.8	155.7	158.8	161.1	168.1	178.3	194.6	214.1	254.5	283.3
70°	128.4	128.4	130.8	132.3	134.7	137.8	143.2	155.7	173.6	199.3	225.7
72.5°	107.4	107.4	107.4	109.8	109.8	112.1	115.2	123.8	136.2	156.5	173.6
75°	83.3	84.1	85.6	85.6	86.4	89.5	91.9	94.2	100.4	113.7	129.2
77.5°	63.1	64.6	65.4	63.8	65.4	65.4	68.5	71.6	74.7	78.6	90.3
80°	46.7	47.5	45.9	46.7	46.7	48.3	49.8	49.0	50.6	55.3	58.4
82.5°	31.1	31.9	31.9	31.9	31.9	34.3	34.3	33.5	34.3	35.0	35.8
85°	19.5	18.7	18.7	19.5	18.7	18.7	19.5	20.2	19.5	20.2	21.0
87.5°	8.6	8.6	8.6	8.6	7.8	7.8	8.6	7.8	8.6	7.8	7.0
90°	21.8	20.8	19.9	19.9	19.9	18.9	17.9	16.9	17.9	15.9	13.9
92.5°	94.3	101.3	116.1	128.6	141.0	178.7	239.2	323.6	389.1	340.5	247.2
95°	273.0	303.8	352.4	400.5	448.7	581.7	735.6	831.9	809.0	610.5	373.2
97.5°	635.3	694.9	762.4	818.0	873.6	982.7	1059.2	1043.3	865.6	584.7	340.5
100°	948.0	1008.6	1094.9	1131.6	1168.4	1217.0	1197.2	1052.2	798.1	518.2	315.7
102.5°	1233.9	1273.6	1318.3	1328.2	1338.1	1308.3	1190.2	977.8	713.7	473.5	308.7
105°	1416.5	1424.5	1422.5	1402.2	1381.8	1283.5	1111.8	884.5	651.2	451.7	312.7
107.5°	1483.1	1465.2	1421.5	1379.8	1338.1	1201.1	1015.5	808.0	610.5	445.7	324.6
110°	1467.2	1425.5	1355.0	1300.4	1245.8	1101.9	930.1	753.4	591.6	447.7	338.5

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1392.7	1340.1	1257.7	1203.1	1148.5	1014.5	867.6	722.7	582.7	453.7	353.4
115°	1301.4	1241.8	1163.4	1115.8	1068.1	952.0	829.9	705.8	580.7	461.6	369.3
117.5°	1210.1	1158.4	1089.0	1047.3	1005.6	911.3	808.0	696.9	579.7	469.5	385.2
120°	1136.6	1092.9	1036.4	1001.2	965.9	886.5	794.1	689.9	579.7	478.5	402.0
122.5°	1082.0	1046.3	1000.6	970.8	941.1	870.6	782.2	682.0	578.7	487.4	417.9
125°	1045.3	1016.5	976.8	949.5	922.2	853.7	768.3	673.0	577.7	496.3	433.8
127.5°	1020.5	994.7	955.0	929.2	903.3	834.8	752.4	661.1	575.8	503.3	447.7
130°	996.6	971.8	931.1	904.8	878.5	811.0	732.6	650.2	574.8	511.2	460.6
132.5°	970.8	942.0	902.3	876.0	849.7	784.2	711.7	640.3	573.8	518.2	473.5
135°	935.1	907.3	867.6	842.8	818.0	757.4	692.9	630.3	572.8	525.1	484.4
137.5°	896.4	867.6	829.9	807.0	784.2	731.6	675.0	621.4	572.8	529.1	492.4
140°	849.7	827.9	793.1	772.3	751.5	706.8	660.1	614.5	571.8	534.1	500.3
142.5°	807.0	787.2	757.4	740.0	722.7	685.9	646.2	608.5	571.8	538.0	506.3
145°	766.3	749.5	724.7	710.8	696.9	667.1	633.3	601.6	569.8	539.0	510.2
147.5°	731.6	716.7	697.8	686.4	675.0	650.2	622.4	595.6	566.8	540.0	514.2
150°	701.8	688.9	673.0	664.1	655.2	635.3	612.5	588.7	563.8	540.0	517.2
152.5°	675.0	665.1	652.2	645.2	638.3	620.4	601.6	580.7	558.9	538.0	519.2
155°	651.2	643.3	633.3	627.3	621.4	606.5	590.6	572.8	553.9	536.0	520.2
157.5°	629.4	623.4	615.5	610.5	605.5	592.6	578.7	564.8	548.9	534.1	520.2
160°	609.5	603.5	597.6	593.6	589.6	578.7	567.8	555.9	543.0	531.1	520.2
162.5°	590.6	584.7	580.7	577.2	573.8	565.8	556.9	548.0	537.0	528.1	520.2
165°	572.8	568.8	564.8	562.3	559.9	552.9	547.0	539.0	531.1	524.1	518.2
167.5°	555.9	552.9	550.9	549.4	548.0	542.0	537.0	531.1	525.1	520.2	516.2
170°	541.0	540.0	538.0	536.6	535.1	531.1	528.1	523.1	519.2	516.2	514.2
172.5°	528.1	527.1	526.1	525.1	524.1	522.1	520.2	516.2	513.2	512.2	512.2
175°	518.2	516.2	516.2	516.2	516.2	514.2	513.2	511.2	509.2	509.2	510.2
177.5°	510.2	509.2	510.2	509.7	509.2	509.2	508.2	507.3	506.3	506.3	508.2
180°	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	990.9	987.0	984.7	983.9	976.9	973.0	970.7	969.1	966.8	960.6	955.1
5°	1028.3	1017.4	1012.0	1005.7	994.8	982.4	972.3	966.0	958.2	945.8	934.1
7.5°	1063.3	1047.0	1036.1	1027.5	1008.8	988.6	972.3	959.0	944.2	927.1	910.8
10°	1099.9	1073.4	1059.4	1046.2	1019.0	992.5	969.1	949.7	928.7	906.1	888.2
12.5°	1128.7	1093.7	1078.1	1059.4	1026.0	994.8	965.2	938.8	911.5	887.4	861.7
15°	1162.2	1118.6	1100.7	1076.6	1030.6	990.2	952.0	923.2	895.2	859.4	832.1
17.5°	1181.6	1131.1	1105.4	1084.3	1034.5	985.5	941.1	905.3	872.6	836.8	808.0
20°	1201.1	1143.5	1114.7	1085.1	1026.0	973.8	927.1	884.3	850.0	811.1	781.5
22.5°	1207.3	1140.4	1110.0	1082.8	1020.5	962.1	908.4	864.8	825.1	786.2	752.7
25°	1207.3	1139.6	1103.8	1068.8	1003.4	943.5	889.7	842.3	797.9	759.0	725.5
27.5°	1194.9	1124.0	1086.7	1054.8	987.0	922.4	867.2	815.0	772.2	733.3	695.1
30°	1179.3	1101.5	1064.1	1026.0	960.6	899.1	839.1	790.9	745.7	701.4	667.1
32.5°	1159.9	1077.3	1036.1	997.2	927.9	864.1	808.8	761.3	718.5	672.6	634.4
35°	1131.8	1041.5	995.6	961.4	894.4	828.2	775.3	728.6	687.3	639.9	598.6
37.5°	1096.0	1008.8	962.1	920.1	850.8	790.1	740.3	695.1	654.7	611.1	565.1
40°	1054.0	962.9	922.4	878.1	804.9	747.3	700.6	660.1	619.6	578.4	534.0
42.5°	1006.5	916.2	871.1	828.2	758.2	701.4	657.8	621.2	583.8	545.7	498.2
45°	949.7	864.8	821.2	780.8	713.0	654.7	615.0	579.9	548.0	509.1	467.1
47.5°	885.8	811.9	767.5	723.9	657.8	607.2	568.3	538.7	511.4	472.5	434.4
50°	823.6	750.4	714.6	670.2	609.5	562.0	522.3	497.4	476.4	438.3	404.0
52.5°	745.0	689.7	655.4	617.3	558.9	510.6	479.5	457.7	432.8	403.2	372.9
55°	675.7	624.3	597.1	561.2	503.6	460.8	434.4	414.1	394.7	368.2	344.1
57.5°	597.1	565.1	537.9	506.8	449.9	413.3	390.0	372.9	355.0	333.2	313.7
60°	514.5	499.7	473.3	448.4	400.1	368.2	348.7	333.2	316.0	298.1	281.8
62.5°	441.4	432.8	417.2	397.8	352.6	325.4	305.9	294.2	281.8	265.4	249.9
65°	372.1	368.2	353.4	339.4	308.3	284.1	267.0	260.0	246.0	233.5	219.5
67.5°	310.6	305.9	297.4	291.1	264.7	242.1	233.5	224.2	212.5	203.2	191.5
70°	248.3	247.5	242.1	234.3	220.3	203.9	195.4	189.2	177.5	170.5	161.9
72.5°	193.0	196.9	192.3	189.2	179.8	168.1	160.4	156.5	147.1	141.7	135.4
75°	144.0	147.1	149.5	144.0	141.7	136.2	129.2	125.3	120.7	112.9	110.5
77.5°	98.1	105.1	105.1	106.6	107.4	104.3	98.9	95.7	90.3	88.7	85.6
80°	64.6	70.8	71.6	73.2	75.5	75.5	71.6	70.8	65.4	64.6	62.3
82.5°	37.4	42.8	45.9	48.3	47.5	50.6	47.5	46.7	43.6	43.6	42.0
85°	20.2	21.0	22.6	24.1	25.7	27.2	27.2	26.5	25.7	24.9	23.4
87.5°	7.8	7.8	8.6	7.8	8.6	10.1	10.9	10.9	10.1	9.3	7.8
90°	13.9	7.9	7.9	7.9	6.9	6.0	3.0	1.0	3.0	6.0	6.9
92.5°	150.9	89.3	76.4	63.5	45.7	30.8	19.9	13.9	19.9	30.8	45.7
95°	210.4	124.1	103.2	82.4	58.6	45.7	35.7	32.8	35.7	45.7	58.6
97.5°	200.5	132.0	114.2	96.3	75.4	63.5	54.6	54.6	54.6	63.5	75.4
100°	203.5	144.9	129.0	113.2	94.3	82.4	75.4	75.4	75.4	82.4	94.3
102.5°	213.4	161.8	146.9	132.0	114.2	103.2	97.3	95.3	97.3	103.2	114.2
105°	230.3	182.7	168.3	153.9	136.0	124.1	119.1	116.1	119.1	124.1	136.0
107.5°	248.2	204.5	190.1	175.7	158.8	145.9	141.0	139.0	141.0	145.9	158.8
110°	269.0	225.3	211.9	198.5	180.7	168.8	163.8	161.8	163.8	168.8	180.7

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	288.9	247.2	233.8	220.4	202.5	191.6	185.6	183.6	185.6	191.6	202.5
115°	309.7	270.0	256.6	243.2	224.3	214.4	207.5	204.5	207.5	214.4	224.3
117.5°	329.6	291.8	278.0	264.1	246.2	235.3	229.3	226.3	229.3	235.3	246.2
120°	350.4	312.7	298.8	284.9	268.0	257.1	250.2	248.2	250.2	257.1	268.0
122.5°	370.3	332.5	319.1	305.7	286.9	277.0	270.0	268.0	270.0	277.0	286.9
125°	388.1	352.4	338.5	324.6	305.7	294.8	288.9	284.9	288.9	294.8	305.7
127.5°	405.0	370.3	356.4	342.5	322.6	310.7	303.8	300.8	303.8	310.7	322.6
130°	421.9	388.1	373.7	359.3	340.5	325.6	317.7	313.7	317.7	325.6	340.5
132.5°	435.8	402.0	388.6	375.2	354.4	340.5	329.6	326.6	329.6	340.5	354.4
135°	448.7	415.9	403.0	390.1	369.3	352.4	342.5	338.5	342.5	352.4	369.3
137.5°	458.6	427.8	415.4	403.0	381.2	365.3	354.4	350.4	354.4	365.3	381.2
140°	468.5	438.8	426.8	414.9	394.1	377.2	366.3	363.3	366.3	377.2	394.1
142.5°	477.5	448.7	437.3	425.9	406.0	390.1	380.2	377.2	380.2	390.1	406.0
145°	483.4	457.6	446.7	435.8	416.9	403.0	393.1	390.1	393.1	403.0	416.9
147.5°	490.4	465.6	455.6	445.7	429.8	414.9	406.0	405.0	406.0	414.9	429.8
150°	495.3	473.5	464.0	454.6	439.8	427.8	419.9	418.9	419.9	427.8	439.8
152.5°	499.3	480.5	472.0	463.6	450.7	439.8	431.8	431.8	431.8	439.8	450.7
155°	503.3	486.4	479.0	471.5	460.6	450.7	444.7	443.7	444.7	450.7	460.6
157.5°	506.3	491.4	485.4	479.5	469.5	461.6	455.6	455.6	455.6	461.6	469.5
160°	508.2	496.3	490.8	485.4	477.5	470.5	466.6	466.6	466.6	470.5	477.5
162.5°	510.2	499.3	495.4	491.4	484.4	478.5	475.5	476.5	475.5	478.5	484.4
165°	510.2	501.3	498.3	495.3	490.4	485.4	483.4	483.4	483.4	485.4	490.4
167.5°	510.2	503.3	500.8	498.3	495.3	491.4	490.4	491.4	490.4	491.4	495.3
170°	509.2	504.3	502.8	501.3	499.3	496.3	495.3	496.3	495.3	496.3	499.3
172.5°	508.2	505.3	504.3	503.3	502.3	500.3	500.3	501.3	500.3	500.3	502.3
175°	507.3	505.3	505.3	505.3	504.3	503.3	503.3	504.3	503.3	503.3	504.3
177.5°	506.3	505.3	505.3	505.3	505.3	504.3	505.3	506.3	505.3	504.3	505.3
180°	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	950.5	948.9	947.3	941.1	935.7	926.3	918.5	915.4	914.6	915.4	913.1
5°	923.2	922.4	917.0	906.1	896.0	885.1	877.3	869.5	864.8	864.8	859.4
7.5°	897.5	892.1	887.4	873.4	861.7	846.9	835.3	828.2	824.4	815.8	815.8
10°	870.3	862.5	856.3	843.0	825.9	811.1	796.3	787.8	780.8	774.5	772.2
12.5°	843.0	836.8	825.1	811.1	794.0	775.3	759.7	753.5	737.2	723.9	724.7
15°	817.3	803.3	797.9	777.6	757.4	739.5	716.9	699.0	685.8	677.2	666.3
17.5°	788.5	774.5	764.4	747.3	720.8	692.8	671.0	646.9	633.6	618.8	611.8
20°	756.6	745.0	737.2	709.9	678.0	644.5	620.4	605.6	590.8	579.9	573.7
22.5°	729.4	714.6	705.3	668.7	633.6	600.2	581.5	569.0	556.6	547.2	544.1
25°	694.4	685.8	663.2	631.3	588.5	565.9	549.6	533.2	526.2	520.0	513.0
27.5°	665.6	644.5	629.0	586.9	560.5	534.8	518.4	506.0	497.4	491.2	485.7
30°	629.7	610.3	588.5	553.5	529.3	505.2	490.4	480.3	470.9	467.1	462.4
32.5°	592.4	574.5	553.5	525.4	495.9	477.2	465.5	454.6	448.4	444.5	439.0
35°	558.9	536.3	522.3	495.9	471.7	450.7	439.8	430.5	423.5	421.9	421.1
37.5°	523.1	506.0	492.7	465.5	445.3	427.4	417.2	407.1	403.2	402.4	399.3
40°	492.0	477.2	464.7	439.0	417.2	400.9	393.1	386.9	383.0	383.0	382.2
42.5°	464.7	449.2	436.7	413.3	393.9	379.1	370.5	364.3	362.7	363.5	362.7
45°	434.4	421.1	408.7	384.5	368.2	357.3	348.0	344.8	342.5	343.3	344.1
47.5°	405.6	394.7	382.2	362.7	344.1	332.4	326.9	323.8	323.8	323.8	325.4
50°	379.9	367.4	356.5	336.3	319.2	309.8	305.1	301.3	302.0	302.8	303.6
52.5°	349.5	338.6	330.8	310.6	298.1	286.5	281.0	281.8	281.0	281.0	282.6
55°	323.0	312.1	304.4	285.7	273.2	265.4	260.8	258.4	259.2	257.7	260.8
57.5°	293.5	284.1	278.7	260.8	249.9	242.9	239.0	235.1	236.6	235.9	235.1
60°	267.8	256.9	248.3	235.9	226.5	218.0	215.6	211.7	213.3	211.7	211.0
62.5°	238.2	229.6	223.4	211.0	203.2	196.2	190.7	188.4	187.6	185.3	182.9
65°	208.6	203.9	197.7	185.3	177.5	172.0	168.9	166.6	165.8	159.6	152.6
67.5°	181.4	178.3	172.0	162.7	155.7	150.2	145.6	141.7	137.0	132.3	128.4
70°	155.7	151.0	147.1	138.6	132.3	126.9	122.2	117.5	115.2	110.5	109.0
72.5°	130.8	126.1	122.2	114.4	109.0	103.5	102.0	96.5	94.2	93.4	93.4
75°	105.1	101.2	98.9	91.9	87.2	83.3	81.0	79.4	77.8	76.3	74.0
77.5°	80.2	77.8	76.3	71.6	67.7	65.4	64.6	59.2	57.6	56.0	54.5
80°	58.4	57.6	56.0	52.2	50.6	45.1	45.1	43.6	42.8	42.8	42.8
82.5°	39.7	38.1	37.4	33.5	32.7	31.9	31.1	30.4	31.1	30.4	31.1
85°	21.0	20.2	19.5	19.5	19.5	19.5	19.5	19.5	19.5	18.7	19.5
87.5°	7.8	7.8	7.8	7.8	7.0	7.8	7.8	7.0	7.8	7.8	7.8
90°	7.9	7.9	7.9	13.9	13.9	15.9	17.9	16.9	17.9	18.9	19.9
92.5°	63.5	76.4	89.3	150.9	247.2	340.5	389.1	323.6	239.2	178.7	141.0
95°	82.4	103.2	124.1	210.4	373.2	610.5	809.0	831.9	735.6	581.7	448.7
97.5°	96.3	114.2	132.0	200.5	340.5	584.7	865.6	1043.3	1059.2	982.7	873.6
100°	113.2	129.0	144.9	203.5	315.7	518.2	798.1	1052.2	1197.2	1217.0	1168.4
102.5°	132.0	146.9	161.8	213.4	308.7	473.5	713.7	977.8	1190.2	1308.3	1338.1
105°	153.9	168.3	182.7	230.3	312.7	451.7	651.2	884.5	1111.8	1283.5	1381.8
107.5°	175.7	190.1	204.5	248.2	324.6	445.7	610.5	808.0	1015.5	1201.1	1338.1
110°	198.5	211.9	225.3	269.0	338.5	447.7	591.6	753.4	930.1	1101.9	1245.8

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	220.4	233.8	247.2	288.9	353.4	453.7	582.7	722.7	867.6	1014.5	1148.5
115°	243.2	256.6	270.0	309.7	369.3	461.6	580.7	705.8	829.9	952.0	1068.1
117.5°	264.1	278.0	291.8	329.6	385.2	469.5	579.7	696.9	808.0	911.3	1005.6
120°	284.9	298.8	312.7	350.4	402.0	478.5	579.7	689.9	794.1	886.5	965.9
122.5°	305.7	319.1	332.5	370.3	417.9	487.4	578.7	682.0	782.2	870.6	941.1
125°	324.6	338.5	352.4	388.1	433.8	496.3	577.7	673.0	768.3	853.7	922.2
127.5°	342.5	356.4	370.3	405.0	447.7	503.3	575.8	661.1	752.4	834.8	903.3
130°	359.3	373.7	388.1	421.9	460.6	511.2	574.8	650.2	732.6	811.0	878.5
132.5°	375.2	388.6	402.0	435.8	473.5	518.2	573.8	640.3	711.7	784.2	849.7
135°	390.1	403.0	415.9	448.7	484.4	525.1	572.8	630.3	692.9	757.4	818.0
137.5°	403.0	415.4	427.8	458.6	492.4	529.1	572.8	621.4	675.0	731.6	784.2
140°	414.9	426.8	438.8	468.5	500.3	534.1	571.8	614.5	660.1	706.8	751.5
142.5°	425.9	437.3	448.7	477.5	506.3	538.0	571.8	608.5	646.2	685.9	722.7
145°	435.8	446.7	457.6	483.4	510.2	539.0	569.8	601.6	633.3	667.1	696.9
147.5°	445.7	455.6	465.6	490.4	514.2	540.0	566.8	595.6	622.4	650.2	675.0
150°	454.6	464.0	473.5	495.3	517.2	540.0	563.8	588.7	612.5	635.3	655.2
152.5°	463.6	472.0	480.5	499.3	519.2	538.0	558.9	580.7	601.6	620.4	638.3
155°	471.5	479.0	486.4	503.3	520.2	536.0	553.9	572.8	590.6	606.5	621.4
157.5°	479.5	485.4	491.4	506.3	520.2	534.1	548.9	564.8	578.7	592.6	605.5
160°	485.4	490.8	496.3	508.2	520.2	531.1	543.0	555.9	567.8	578.7	589.6
162.5°	491.4	495.4	499.3	510.2	520.2	528.1	537.0	548.0	556.9	565.8	573.8
165°	495.3	498.3	501.3	510.2	518.2	524.1	531.1	539.0	547.0	552.9	559.9
167.5°	498.3	500.8	503.3	510.2	516.2	520.2	525.1	531.1	537.0	542.0	548.0
170°	501.3	502.8	504.3	509.2	514.2	516.2	519.2	523.1	528.1	531.1	535.1
172.5°	503.3	504.3	505.3	508.2	512.2	512.2	513.2	516.2	520.2	522.1	524.1
175°	505.3	505.3	505.3	507.3	510.2	509.2	509.2	511.2	513.2	514.2	516.2
177.5°	505.3	505.3	505.3	506.3	508.2	506.3	506.3	507.3	508.2	509.2	509.2
180°	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	913.1	916.2	912.3	914.6	909.2	908.4	909.2	909.2	910.0	910.8	911.5
5°	861.7	860.9	856.3	853.2	850.8	853.2	854.7	856.3	854.7	856.3	857.0
7.5°	813.5	811.1	808.8	803.3	804.9	803.3	808.0	805.7	805.7	809.6	812.7
10°	770.6	766.0	764.4	758.2	753.5	752.7	758.2	760.5	762.9	764.4	770.6
12.5°	715.4	708.4	702.9	705.3	692.0	697.5	699.0	695.9	705.3	716.2	709.9
15°	656.2	657.0	646.1	642.2	631.3	634.4	635.2	643.0	650.8	650.0	659.3
17.5°	612.6	608.0	598.6	597.8	593.2	595.5	594.7	600.9	598.6	602.5	610.3
20°	572.1	569.0	561.2	558.1	559.7	558.1	558.9	559.7	562.0	570.6	569.0
22.5°	540.2	536.3	536.3	532.4	527.8	526.2	530.1	532.4	535.6	537.1	541.0
25°	512.2	509.1	505.2	502.9	499.0	499.7	502.1	505.2	507.5	510.6	513.8
27.5°	483.4	483.4	479.5	478.7	477.2	476.4	479.5	481.1	481.1	483.4	486.5
30°	460.8	460.8	456.9	456.2	455.4	455.4	457.7	458.5	459.3	461.6	463.2
32.5°	439.0	438.3	436.7	437.5	436.7	437.5	437.5	438.3	439.8	440.6	443.7
35°	418.8	419.6	418.0	418.0	417.2	418.0	419.6	420.3	421.1	422.7	422.7
37.5°	399.3	400.9	400.1	402.4	402.4	402.4	402.4	404.0	404.0	404.0	403.2
40°	382.2	382.2	381.4	383.0	384.5	384.5	385.3	385.3	386.1	386.1	385.3
42.5°	362.7	364.3	366.6	367.4	369.0	368.2	370.5	369.8	370.5	369.0	367.4
45°	344.8	344.8	348.0	351.1	351.8	351.8	351.8	353.4	351.8	349.5	348.7
47.5°	325.4	326.9	328.5	332.4	333.2	333.2	333.2	333.2	331.6	331.6	331.6
50°	305.9	306.7	307.5	309.0	311.4	310.6	310.6	310.6	313.7	310.6	311.4
52.5°	282.6	283.3	284.1	287.2	286.5	286.5	287.2	287.2	289.6	288.8	287.2
55°	259.2	259.2	260.8	260.8	260.8	262.3	263.1	264.7	263.9	264.7	265.4
57.5°	235.9	234.3	233.5	233.5	235.9	235.1	235.9	235.9	239.0	240.5	241.3
60°	208.6	208.6	207.8	203.2	203.2	202.4	204.7	206.3	207.8	214.8	214.1
62.5°	180.6	177.5	174.4	175.1	170.5	172.8	171.3	172.8	177.5	182.9	183.7
65°	152.6	150.2	147.1	146.3	144.8	147.1	146.3	147.1	149.5	152.6	156.5
67.5°	127.7	126.9	125.3	124.5	124.5	124.5	126.1	126.1	126.9	129.2	131.6
70°	109.0	108.2	109.0	107.4	108.2	107.4	108.2	109.0	109.8	110.5	112.9
72.5°	91.9	91.9	91.9	90.3	91.9	91.1	91.1	91.9	92.6	93.4	95.0
75°	73.2	71.6	70.1	68.5	67.7	69.3	70.1	69.3	71.6	74.7	74.7
77.5°	55.3	54.5	54.5	54.5	55.3	54.5	56.0	55.3	56.0	56.0	57.6
80°	42.8	42.0	42.8	42.8	42.0	43.6	42.8	42.8	43.6	44.4	43.6
82.5°	31.1	31.9	31.1	31.1	31.1	32.7	31.1	31.1	31.1	31.9	31.9
85°	19.5	19.5	19.5	19.5	20.2	19.5	20.2	19.5	21.0	20.2	20.2
87.5°	7.0	7.8	8.6	8.6	8.6	8.6	7.8	8.6	9.3	8.6	9.3
90°	19.9	19.9	20.8	21.8	20.8	20.8	20.8	21.8	20.8	19.9	19.9
92.5°	128.6	116.1	101.3	94.3	90.3	90.3	90.3	94.3	101.3	116.1	128.6
95°	400.5	352.4	303.8	273.0	255.1	242.2	255.1	273.0	303.8	352.4	400.5
97.5°	818.0	762.4	694.9	635.3	605.5	581.7	605.5	635.3	694.9	762.4	818.0
100°	1131.6	1094.9	1008.6	948.0	918.2	910.3	918.2	948.0	1008.6	1094.9	1131.6
102.5°	1328.2	1318.3	1273.6	1233.9	1202.1	1196.2	1202.1	1233.9	1273.6	1318.3	1328.2
105°	1402.2	1422.5	1424.5	1416.5	1402.6	1396.7	1402.6	1416.5	1424.5	1422.5	1402.2
107.5°	1379.8	1421.5	1465.2	1483.1	1491.0	1492.0	1491.0	1483.1	1465.2	1421.5	1379.8
110°	1300.4	1355.0	1425.5	1467.2	1485.0	1494.0	1485.0	1467.2	1425.5	1355.0	1300.4



TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	1203.1	1257.7	1340.1	1392.7	1419.5	1435.4	1419.5	1392.7	1340.1	1257.7	1203.1
115°	1115.8	1163.4	1241.8	1301.4	1333.2	1341.1	1333.2	1301.4	1241.8	1163.4	1115.8
117.5°	1047.3	1089.0	1158.4	1210.1	1243.8	1248.8	1243.8	1210.1	1158.4	1089.0	1047.3
120°	1001.2	1036.4	1092.9	1136.6	1162.4	1173.3	1162.4	1136.6	1092.9	1036.4	1001.2
122.5°	970.8	1000.6	1046.3	1082.0	1102.9	1113.8	1102.9	1082.0	1046.3	1000.6	970.8
125°	949.5	976.8	1016.5	1045.3	1064.1	1070.1	1064.1	1045.3	1016.5	976.8	949.5
127.5°	929.2	955.0	994.7	1020.5	1036.4	1042.3	1036.4	1020.5	994.7	955.0	929.2
130°	904.8	931.1	971.8	996.6	1012.5	1018.5	1012.5	996.6	971.8	931.1	904.8
132.5°	876.0	902.3	942.0	970.8	985.7	991.7	985.7	970.8	942.0	902.3	876.0
135°	842.8	867.6	907.3	935.1	951.0	956.9	951.0	935.1	907.3	867.6	842.8
137.5°	807.0	829.9	867.6	896.4	909.3	916.2	909.3	896.4	867.6	829.9	807.0
140°	772.3	793.1	827.9	849.7	863.6	871.6	863.6	849.7	827.9	793.1	772.3
142.5°	740.0	757.4	787.2	807.0	819.0	823.9	819.0	807.0	787.2	757.4	740.0
145°	710.8	724.7	749.5	766.3	776.3	781.2	776.3	766.3	749.5	724.7	710.8
147.5°	686.4	697.8	716.7	731.6	739.5	741.5	739.5	731.6	716.7	697.8	686.4
150°	664.1	673.0	688.9	701.8	707.8	708.8	707.8	701.8	688.9	673.0	664.1
152.5°	645.2	652.2	665.1	675.0	678.0	679.0	678.0	675.0	665.1	652.2	645.2
155°	627.3	633.3	643.3	651.2	654.2	654.2	654.2	651.2	643.3	633.3	627.3
157.5°	610.5	615.5	623.4	629.4	631.3	631.3	631.3	629.4	623.4	615.5	610.5
160°	593.6	597.6	603.5	609.5	610.5	610.5	610.5	609.5	603.5	597.6	593.6
162.5°	577.2	580.7	584.7	590.6	591.6	590.6	591.6	590.6	584.7	580.7	577.2
165°	562.3	564.8	568.8	572.8	571.8	570.8	571.8	572.8	568.8	564.8	562.3
167.5°	549.4	550.9	552.9	555.9	555.9	554.9	555.9	555.9	552.9	550.9	549.4
170°	536.6	538.0	540.0	541.0	540.0	540.0	540.0	541.0	540.0	538.0	536.6
172.5°	525.1	526.1	527.1	528.1	527.1	525.1	527.1	528.1	527.1	526.1	525.1
175°	516.2	516.2	516.2	518.2	516.2	514.2	516.2	518.2	516.2	516.2	516.2
177.5°	509.7	510.2	509.2	510.2	508.2	506.3	508.2	510.2	509.2	510.2	509.7
180°	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3

TEST NUMBER: P1026393

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CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0	966.0
2.5°	914.6	918.5	917.0	911.5	913.9	918.5	923.2	929.4	933.3	936.4	938.0
5°	860.9	867.9	866.4	866.4	869.5	877.3	885.1	898.3	903.0	908.4	916.2
7.5°	813.5	818.9	823.6	825.1	829.8	839.9	850.0	864.8	876.5	882.7	887.4
10°	771.4	775.3	782.3	786.2	790.9	803.3	818.1	833.7	845.4	856.3	862.5
12.5°	717.7	733.3	742.6	748.8	755.1	773.8	785.4	802.6	816.6	826.7	836.0
15°	657.8	676.5	681.9	706.0	721.6	736.4	754.3	774.5	787.8	799.4	811.9
17.5°	607.2	620.4	626.6	652.3	665.6	688.9	714.6	740.3	760.5	769.1	781.5
20°	575.3	582.3	594.7	603.3	617.3	644.5	672.6	703.7	734.1	742.6	755.1
22.5°	542.6	551.9	560.5	572.1	583.0	601.7	629.7	664.0	696.7	712.3	727.0
25°	513.0	522.3	527.8	540.2	550.3	569.0	588.5	623.5	662.4	675.7	699.0
27.5°	489.6	495.1	504.4	509.9	521.5	538.7	556.6	583.0	621.2	643.8	666.3
30°	466.3	470.2	478.0	485.7	494.3	506.0	526.2	551.9	586.9	606.4	629.0
32.5°	442.9	449.2	453.8	459.3	468.6	482.6	496.6	521.5	549.6	571.4	593.9
35°	423.5	425.8	432.0	438.3	444.5	456.9	471.7	495.9	520.8	537.9	558.1
37.5°	402.4	406.3	411.0	413.3	423.5	431.2	446.8	465.5	495.1	506.0	526.2
40°	386.1	385.3	390.0	393.9	398.6	411.0	420.3	440.6	463.9	481.1	493.5
42.5°	365.9	365.9	367.4	372.1	378.3	386.1	397.0	414.1	438.3	450.7	465.5
45°	349.5	347.2	348.0	351.1	355.0	362.7	373.6	388.4	412.6	422.7	438.3
47.5°	330.1	327.7	327.7	330.8	333.9	339.4	348.0	365.1	384.5	397.8	409.5
50°	308.3	309.0	308.3	310.6	312.1	317.6	326.9	341.0	358.9	369.8	383.0
52.5°	288.0	286.5	285.7	287.2	290.4	294.2	304.4	316.8	333.9	344.8	356.5
55°	263.1	264.7	264.7	264.7	269.3	270.9	278.7	291.1	308.3	316.8	327.7
57.5°	240.5	239.8	241.3	240.5	244.4	249.9	256.1	265.4	282.6	291.1	301.3
60°	215.6	216.4	217.2	217.2	220.3	225.7	232.7	241.3	255.3	263.9	273.2
62.5°	185.3	189.2	193.0	194.6	199.3	203.2	207.8	217.2	229.6	235.9	244.4
65°	156.5	161.9	167.4	171.3	174.4	178.3	184.5	193.0	203.2	209.4	218.0
67.5°	131.6	135.4	142.5	146.3	152.6	157.2	161.1	168.1	180.6	182.9	189.9
70°	113.7	115.2	118.3	121.4	128.4	132.3	137.0	144.0	153.3	158.8	162.7
72.5°	95.7	96.5	98.1	101.2	104.3	109.0	114.4	120.7	129.2	131.6	137.0
75°	76.3	81.0	81.0	83.3	85.6	88.0	92.6	98.9	104.3	108.2	111.3
77.5°	56.8	59.2	60.7	64.6	67.7	70.1	73.2	77.8	81.0	84.1	86.4
80°	44.4	45.1	45.9	45.9	47.5	50.6	53.7	56.8	60.7	62.3	64.6
82.5°	32.7	32.7	32.7	34.3	35.0	35.8	35.8	37.4	41.3	42.8	45.1
85°	21.0	21.0	21.0	21.0	21.8	22.6	23.4	24.1	24.1	24.1	25.7
87.5°	8.6	10.1	9.3	10.1	10.1	10.1	10.1	10.9	10.9	11.7	11.7
90°	19.9	18.9	17.9	16.9	17.9	15.9	13.9	13.9	7.9	7.9	7.9
92.5°	141.0	178.7	239.2	323.6	389.1	340.5	247.2	150.9	89.3	76.4	63.5
95°	448.7	581.7	735.6	831.9	809.0	610.5	373.2	210.4	124.1	103.2	82.4
97.5°	873.6	982.7	1059.2	1043.3	865.6	584.7	340.5	200.5	132.0	114.2	96.3
100°	1168.4	1217.0	1197.2	1052.2	798.1	518.2	315.7	203.5	144.9	129.0	113.2
102.5°	1338.1	1308.3	1190.2	977.8	713.7	473.5	308.7	213.4	161.8	146.9	132.0
105°	1381.8	1283.5	1111.8	884.5	651.2	451.7	312.7	230.3	182.7	168.3	153.9
107.5°	1338.1	1201.1	1015.5	808.0	610.5	445.7	324.6	248.2	204.5	190.1	175.7
110°	1245.8	1101.9	930.1	753.4	591.6	447.7	338.5	269.0	225.3	211.9	198.5

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	1148.5	1014.5	867.6	722.7	582.7	453.7	353.4	288.9	247.2	233.8	220.4
115°	1068.1	952.0	829.9	705.8	580.7	461.6	369.3	309.7	270.0	256.6	243.2
117.5°	1005.6	911.3	808.0	696.9	579.7	469.5	385.2	329.6	291.8	278.0	264.1
120°	965.9	886.5	794.1	689.9	579.7	478.5	402.0	350.4	312.7	298.8	284.9
122.5°	941.1	870.6	782.2	682.0	578.7	487.4	417.9	370.3	332.5	319.1	305.7
125°	922.2	853.7	768.3	673.0	577.7	496.3	433.8	388.1	352.4	338.5	324.6
127.5°	903.3	834.8	752.4	661.1	575.8	503.3	447.7	405.0	370.3	356.4	342.5
130°	878.5	811.0	732.6	650.2	574.8	511.2	460.6	421.9	388.1	373.7	359.3
132.5°	849.7	784.2	711.7	640.3	573.8	518.2	473.5	435.8	402.0	388.6	375.2
135°	818.0	757.4	692.9	630.3	572.8	525.1	484.4	448.7	415.9	403.0	390.1
137.5°	784.2	731.6	675.0	621.4	572.8	529.1	492.4	458.6	427.8	415.4	403.0
140°	751.5	706.8	660.1	614.5	571.8	534.1	500.3	468.5	438.8	426.8	414.9
142.5°	722.7	685.9	646.2	608.5	571.8	538.0	506.3	477.5	448.7	437.3	425.9
145°	696.9	667.1	633.3	601.6	569.8	539.0	510.2	483.4	457.6	446.7	435.8
147.5°	675.0	650.2	622.4	595.6	566.8	540.0	514.2	490.4	465.6	455.6	445.7
150°	655.2	635.3	612.5	588.7	563.8	540.0	517.2	495.3	473.5	464.0	454.6
152.5°	638.3	620.4	601.6	580.7	558.9	538.0	519.2	499.3	480.5	472.0	463.6
155°	621.4	606.5	590.6	572.8	553.9	536.0	520.2	503.3	486.4	479.0	471.5
157.5°	605.5	592.6	578.7	564.8	548.9	534.1	520.2	506.3	491.4	485.4	479.5
160°	589.6	578.7	567.8	555.9	543.0	531.1	520.2	508.2	496.3	490.8	485.4
162.5°	573.8	565.8	556.9	548.0	537.0	528.1	520.2	510.2	499.3	495.4	491.4
165°	559.9	552.9	547.0	539.0	531.1	524.1	518.2	510.2	501.3	498.3	495.3
167.5°	548.0	542.0	537.0	531.1	525.1	520.2	516.2	510.2	503.3	500.8	498.3
170°	535.1	531.1	528.1	523.1	519.2	516.2	514.2	509.2	504.3	502.8	501.3
172.5°	524.1	522.1	520.2	516.2	513.2	512.2	512.2	508.2	505.3	504.3	503.3
175°	516.2	514.2	513.2	511.2	509.2	509.2	510.2	507.3	505.3	505.3	505.3
177.5°	509.2	509.2	508.2	507.3	506.3	506.3	508.2	506.3	505.3	505.3	505.3
180°	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3	505.3

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	966.0	966.0	966.0	966.0
2.5°	944.2	948.9	956.7	967.6
5°	922.4	935.7	948.1	964.5
7.5°	903.0	918.5	935.7	959.0
10°	880.4	899.9	921.7	950.5
12.5°	853.9	881.2	906.1	937.2
15°	834.5	854.7	886.6	923.2
17.5°	807.2	834.5	866.4	907.6
20°	781.5	810.3	846.1	889.0
22.5°	754.3	787.0	822.8	868.7
25°	726.3	761.3	797.1	846.1
27.5°	700.6	732.5	773.0	822.8
30°	669.4	706.0	745.0	797.1
32.5°	639.1	677.2	716.9	769.1
35°	606.4	644.5	688.1	737.9
37.5°	574.5	616.5	656.2	704.5
40°	539.4	583.0	624.3	673.3
42.5°	505.2	550.3	591.6	633.6
45°	473.3	517.7	555.0	594.7
47.5°	442.9	482.6	520.8	556.6
50°	413.3	446.8	481.8	511.4
52.5°	382.2	414.1	442.1	468.6
55°	354.2	379.1	404.0	428.1
57.5°	320.7	345.6	367.4	386.1
60°	292.7	308.3	329.3	348.7
62.5°	260.8	278.7	295.0	307.5
65°	229.6	245.2	257.7	268.6
67.5°	203.2	212.5	221.9	233.5
70°	171.3	179.0	189.9	198.5
72.5°	144.0	150.2	155.7	165.8
75°	116.8	122.2	125.3	134.7
77.5°	90.3	95.7	98.1	103.5
80°	69.3	70.1	73.2	77.8
82.5°	47.5	49.0	49.8	53.7
85°	27.2	31.1	30.4	31.9
87.5°	11.7	12.5	14.0	15.6
90°	6.9	6.0	3.0	1.0
92.5°	45.7	30.8	19.9	13.9
95°	58.6	45.7	35.7	32.8
97.5°	75.4	63.5	54.6	54.6
100°	94.3	82.4	75.4	75.4
102.5°	114.2	103.2	97.3	95.3
105°	136.0	124.1	119.1	116.1
107.5°	158.8	145.9	141.0	139.0
110°	180.7	168.8	163.8	161.8

TEST NUMBER: P1026393

CATALOG NUMBER: S124RDIP-B575D1035UB35-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	202.5	191.6	185.6	183.6
115°	224.3	214.4	207.5	204.5
117.5°	246.2	235.3	229.3	226.3
120°	268.0	257.1	250.2	248.2
122.5°	286.9	277.0	270.0	268.0
125°	305.7	294.8	288.9	284.9
127.5°	322.6	310.7	303.8	300.8
130°	340.5	325.6	317.7	313.7
132.5°	354.4	340.5	329.6	326.6
135°	369.3	352.4	342.5	338.5
137.5°	381.2	365.3	354.4	350.4
140°	394.1	377.2	366.3	363.3
142.5°	406.0	390.1	380.2	377.2
145°	416.9	403.0	393.1	390.1
147.5°	429.8	414.9	406.0	405.0
150°	439.8	427.8	419.9	418.9
152.5°	450.7	439.8	431.8	431.8
155°	460.6	450.7	444.7	443.7
157.5°	469.5	461.6	455.6	455.6
160°	477.5	470.5	466.6	466.6
162.5°	484.4	478.5	475.5	476.5
165°	490.4	485.4	483.4	483.4
167.5°	495.3	491.4	490.4	491.4
170°	499.3	496.3	495.3	496.3
172.5°	502.3	500.3	500.3	501.3
175°	504.3	503.3	503.3	504.3
177.5°	505.3	504.3	505.3	506.3
180°	505.3	505.3	505.3	505.3

(END OF REPORT)