

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: P1026674

Luminaire Tested: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026674
REPORT IS A COMBINATION OF REPORTS P999814 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B795D810UB50-4F0-XX-W2A-A1
Description: Define 4 Regressed Direct/Indirect Pendant with 5000K BioUP LEDs {m-DER=1.015}
{m-EER=1.115}
Light Source: -
Ballast/Driver: -

Summary

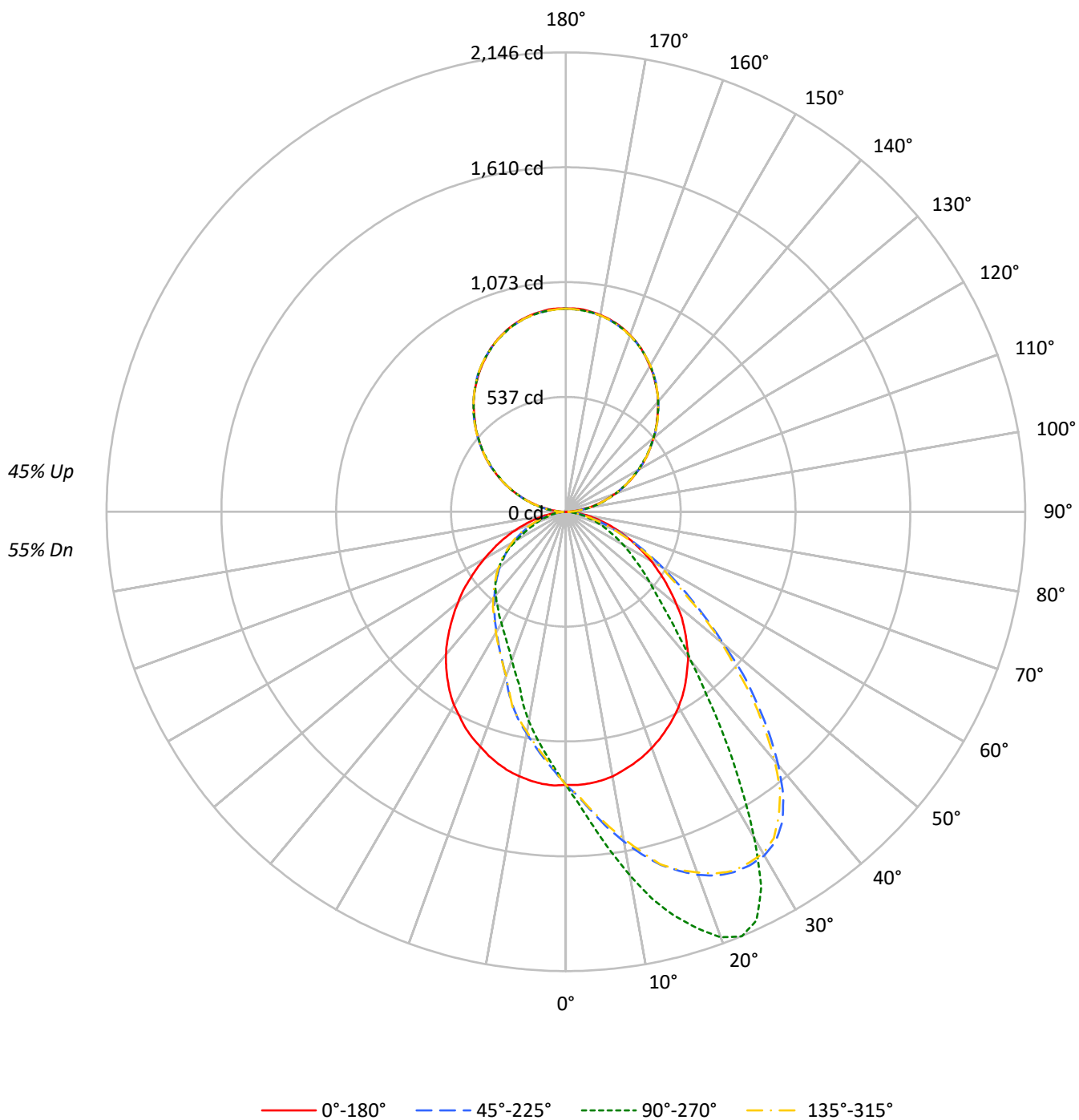
Lumens per Lamp: N/A
Luminaire Lumens: 5861.0 lumens
Efficiency: N/A
Efficacy: 102.8 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 57
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	108	108	108	108	101	101	101	101	86	86	86	73	73	73	61	61	61
1	99	95	92	88	92	89	85	83	76	74	72	65	63	62	55	53	52
2	91	84	78	73	84	78	73	69	67	64	60	58	55	52	49	47	45
3	83	74	67	61	77	69	63	58	60	55	51	51	48	45	43	41	39
4	76	66	58	52	71	62	55	49	54	48	44	46	42	39	39	36	34
5	70	59	51	45	65	55	48	43	48	43	38	42	37	34	35	32	30
6	65	53	45	39	60	50	43	37	44	38	34	38	33	30	32	29	26
7	60	48	40	35	56	45	38	33	40	34	30	34	30	27	30	26	24
8	56	44	36	31	52	41	34	29	36	31	27	32	27	24	27	24	21
9	52	40	33	28	48	38	31	26	33	28	24	29	25	22	25	22	19
10	49	37	30	25	45	35	28	24	31	25	22	27	23	20	23	20	17

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	10403	10403	10403	10403
5°	10403	11756	10420	8985
10°	10348	13551	10340	7814
15°	10224	15251	10224	6542
20°	10096	16536	10043	5761
25°	9939	16606	9893	5203
30°	9771	14121	9695	4820
35°	9535	10655	9414	4533
40°	9271	7721	9090	4310
45°	8836	5869	8617	4113
50°	8320	4743	8092	3823
55°	7761	3927	7507	3437
60°	7200	3321	6878	2859
65°	6496	2705	6289	2272
70°	5847	2194	5573	1846
75°	5124	1581	4769	1353
80°	4228	1049	3846	995
85°	3064	539	2547	539

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 13024 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	123.5	2.1
10°-20°	373.1	6.4
20°-30°	584.4	10.0
30°-40°	648.9	11.1
40°-50°	575.0	9.8
50°-60°	448.1	7.6
60°-70°	293.1	5.0
70°-80°	143.8	2.5
80°-90°	37.1	0.6
90°-100°	61.9	1.1
100°-110°	185.3	3.2
110°-120°	314.8	5.4
120°-130°	415.2	7.1
130°-140°	466.4	8.0
140°-150°	458.4	7.8
150°-160°	385.5	6.6
160°-170°	256.5	4.4
170°-180°	89.8	1.5
0°-30°	1081.0	18.4
0°-40°	1729.9	29.5
0°-60°	2753.0	47.0
0°-90°	3227.0	55.1
90°-120°	562.1	9.6
90°-150°	1902.1	32.5
90°-180°	2634.0	44.9
0°-180°	5861.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1276	1276	1276	1276	1276	
5°	1274	1474	1276	1127	1274	121
15°	1219	1953	1219	838	1219	344
25°	1118	2106	1112	660	1118	515
35°	975	1297	962	552	975	609
45°	785	663	766	465	785	606
55°	565	396	547	346	565	506
65°	355	231	343	194	355	354
75°	178	107	166	92	178	189
85°	42	26	35	26	42	48
90°	2	22	2	22	2	6
95°	44	58	44	58	44	48
105°	171	179	171	179	171	181
115°	320	317	320	317	320	316
125°	466	462	466	462	466	416
135°	601	602	601	602	601	465
145°	730	731	730	731	730	457
155°	837	836	837	836	837	385
165°	911	909	911	909	911	257
175°	948	943	948	943	948	90
180°	949	949	949	949	949	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8
2.5°	1277.8	1289.1	1295.3	1300.4	1310.7	1314.8	1323.1	1325.1	1333.3	1332.3	1329.2
5°	1273.7	1293.2	1307.6	1323.1	1341.6	1351.8	1363.2	1379.6	1387.8	1399.1	1406.3
7.5°	1266.5	1293.2	1316.9	1340.5	1370.3	1386.8	1401.2	1426.9	1448.5	1467.0	1487.5
10°	1255.2	1289.1	1324.1	1356.0	1397.1	1416.6	1438.2	1476.2	1506.0	1531.7	1564.6
12.5°	1237.7	1285.0	1324.1	1367.3	1419.7	1446.4	1475.2	1520.4	1555.4	1597.5	1638.7
15°	1219.2	1271.7	1323.1	1379.6	1439.2	1470.1	1498.9	1559.5	1613.0	1661.3	1706.5
17.5°	1198.7	1256.2	1312.8	1375.5	1447.5	1485.5	1519.4	1592.4	1651.0	1713.7	1758.9
20°	1174.0	1236.7	1301.5	1371.4	1452.6	1494.7	1532.8	1616.0	1680.8	1748.7	1805.2
22.5°	1147.3	1215.1	1286.1	1362.1	1446.4	1492.7	1536.9	1626.3	1701.4	1764.1	1840.2
25°	1117.5	1189.4	1262.4	1342.6	1437.2	1487.5	1532.8	1621.2	1701.4	1783.6	1857.6
27.5°	1086.6	1160.6	1236.7	1321.0	1417.6	1467.0	1518.4	1603.7	1697.3	1786.7	1861.7
30°	1052.7	1124.7	1204.8	1285.0	1387.8	1437.2	1489.6	1582.1	1683.9	1773.3	1854.5
32.5°	1015.7	1089.7	1165.8	1249.0	1349.8	1403.2	1451.6	1556.4	1660.3	1748.7	1824.7
35°	974.6	1044.5	1116.4	1201.8	1301.5	1349.8	1407.4	1516.3	1621.2	1714.7	1764.1
37.5°	930.4	997.2	1064.0	1148.3	1243.9	1302.5	1359.0	1469.0	1580.1	1642.8	1668.5
40°	889.2	947.8	1006.4	1087.6	1184.3	1244.9	1302.5	1416.6	1514.3	1562.6	1543.1
42.5°	836.8	897.5	949.9	1024.9	1122.6	1179.1	1237.7	1356.0	1435.1	1454.6	1406.3
45°	785.4	835.8	886.2	959.1	1061.9	1110.3	1173.0	1283.0	1348.8	1331.3	1260.4
47.5°	735.0	776.2	823.4	894.4	986.9	1044.5	1103.1	1198.7	1244.9	1220.3	1121.6
50°	675.4	716.5	765.9	827.6	917.0	972.5	1018.8	1107.2	1142.1	1081.5	962.2
52.5°	618.9	654.8	697.0	754.6	839.9	890.3	940.6	1016.7	1028.0	958.1	832.7
55°	565.4	594.2	638.4	684.7	762.8	816.2	851.2	916.0	912.9	825.5	717.6
57.5°	509.9	536.6	566.4	614.8	688.8	728.9	766.9	823.4	793.6	719.6	612.7
60°	460.6	476.0	505.8	552.0	614.8	649.7	679.5	710.4	684.7	604.5	522.2
62.5°	406.1	423.5	445.1	482.1	537.7	570.6	592.1	605.5	578.8	517.1	442.0
65°	354.7	370.1	392.7	425.6	467.7	492.4	503.7	513.0	498.6	428.7	369.1
67.5°	308.4	318.7	339.2	360.8	406.1	412.2	427.7	431.8	403.0	349.5	302.2
70°	262.1	272.4	281.7	307.4	327.9	339.2	342.3	342.3	313.5	278.6	239.5
72.5°	219.0	225.1	234.4	251.9	263.2	271.4	275.5	270.4	243.6	214.9	186.1
75°	177.8	180.9	189.2	200.5	209.7	206.6	205.6	199.4	179.9	159.3	142.9
77.5°	136.7	138.8	148.0	151.1	151.1	154.2	150.1	143.9	127.5	112.1	104.9
80°	102.8	105.9	106.9	109.0	106.9	106.9	103.8	93.5	85.3	78.1	73.0
82.5°	70.9	73.0	74.0	70.9	73.0	69.9	64.8	57.6	52.4	51.4	49.3
85°	42.1	43.2	42.1	42.1	39.1	38.0	33.9	32.9	30.8	30.8	29.8
87.5°	20.6	19.5	17.5	15.4	15.4	14.4	15.4	13.4	15.4	14.4	13.4
90°	2.2	4.0	5.8	7.6	9.4	10.3	11.0	12.3	13.6	14.9	16.2
92.5°	19.1	21.2	23.3	25.4	27.5	28.6	29.0	29.8	30.7	31.5	32.3
95°	44.1	45.6	47.0	48.5	50.0	50.7	51.3	52.4	53.5	54.7	55.8
97.5°	70.5	71.8	73.1	74.4	75.7	76.4	77.0	78.3	79.6	80.9	82.2
100°	102.8	103.4	104.1	104.7	105.4	105.7	106.4	107.9	109.4	110.8	112.3
102.5°	136.6	136.8	136.9	137.1	137.2	137.3	138.0	139.3	140.6	141.9	143.2
105°	171.1	171.3	171.4	171.6	171.7	171.8	172.1	172.8	173.4	174.1	174.7
107.5°	207.0	207.2	207.4	207.5	207.7	207.8	207.9	208.0	208.2	208.3	208.5
110°	243.8	244.1	244.4	244.7	245.0	245.2	245.1	245.0	244.8	244.7	244.5

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	281.9	281.9	281.9	281.9	281.9	281.9	281.7	281.4	281.1	280.8	280.5
115°	320.1	320.1	320.1	320.1	320.1	320.1	319.9	319.6	319.3	318.9	318.6
117.5°	356.1	356.1	356.1	356.1	356.1	356.1	356.0	355.8	355.7	355.5	355.3
120°	392.1	392.7	393.4	394.0	394.7	395.0	394.8	394.3	393.8	393.3	392.8
122.5°	429.5	429.7	429.8	430.0	430.1	430.2	430.1	430.0	429.8	429.7	429.5
125°	466.2	466.2	466.2	466.2	466.2	466.2	466.1	466.0	465.8	465.7	465.5
127.5°	499.2	499.7	500.2	500.7	501.2	501.5	501.3	501.0	500.7	500.3	500.0
130°	534.5	535.0	535.5	536.0	536.5	536.7	536.7	536.7	536.7	536.7	536.7
132.5°	570.5	570.8	571.1	571.4	571.7	571.9	571.8	571.7	571.5	571.4	571.2
135°	601.3	602.3	603.3	604.2	605.2	605.7	605.7	605.7	605.7	605.7	605.7
137.5°	635.8	636.3	636.8	637.3	637.8	638.0	638.2	638.5	638.8	639.2	639.5
140°	670.3	670.6	671.0	671.3	671.6	671.8	671.8	671.8	671.8	671.8	671.8
142.5°	701.9	702.2	702.6	702.9	703.2	703.4	703.3	703.1	703.0	702.8	702.6
145°	730.5	731.2	731.8	732.5	733.2	733.5	733.6	733.7	733.9	734.0	734.2
147.5°	759.9	760.7	761.5	762.4	763.2	763.6	763.5	763.3	763.2	763.0	762.8
150°	786.3	787.0	787.6	788.3	789.0	789.3	789.3	789.3	789.3	789.3	789.3
152.5°	811.3	811.6	811.9	812.2	812.5	812.7	812.8	813.0	813.1	813.3	813.5
155°	837.0	837.0	837.0	837.0	837.0	837.0	836.9	836.7	836.6	836.4	836.2
157.5°	859.0	858.7	858.3	858.0	857.7	857.5	857.5	857.5	857.5	857.5	857.5
160°	878.1	877.9	877.8	877.6	877.5	877.4	877.3	877.1	877.0	876.8	876.6
162.5°	895.7	895.2	894.7	894.2	893.7	893.5	893.4	893.3	893.1	893.0	892.8
165°	911.1	910.6	910.1	909.6	909.1	908.9	908.7	908.4	908.1	907.8	907.5
167.5°	923.6	923.0	922.3	921.7	921.0	920.7	920.7	920.7	920.7	920.7	920.7
170°	933.9	933.1	932.3	931.4	930.6	930.2	930.3	930.4	930.6	930.7	930.9
172.5°	941.2	940.6	939.9	939.3	938.6	938.3	938.3	938.3	938.3	938.3	938.3
175°	947.8	947.0	946.2	945.4	944.6	944.2	944.1	943.9	943.8	943.6	943.4
177.5°	950.8	950.0	949.2	948.3	947.5	947.1	947.1	947.1	947.1	947.1	947.1
180°	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8
2.5°	1337.5	1348.8	1349.8	1360.1	1357.0	1351.8	1361.1	1354.9	1367.3	1363.2	1368.3
5°	1415.6	1431.0	1444.4	1452.6	1467.0	1463.9	1479.3	1474.2	1485.5	1474.2	1488.6
7.5°	1507.1	1532.8	1546.1	1567.7	1573.9	1574.9	1593.4	1597.5	1604.7	1597.5	1605.8
10°	1596.5	1627.4	1658.2	1675.7	1687.0	1702.4	1718.8	1726.0	1731.2	1724.0	1729.1
12.5°	1677.7	1726.0	1760.0	1794.9	1803.1	1816.5	1834.0	1831.9	1852.5	1848.4	1857.6
15°	1752.8	1806.2	1847.3	1875.1	1897.7	1909.0	1941.9	1944.0	1943.0	1953.2	1947.1
17.5°	1819.6	1864.8	1923.4	1959.4	1987.2	1987.2	2005.7	2043.7	2040.6	2039.6	2045.8
20°	1874.1	1925.5	1980.0	2040.6	2063.2	2067.3	2093.0	2112.6	2115.7	2115.7	2115.7
22.5°	1915.2	1975.9	2034.4	2077.6	2095.1	2109.5	2132.1	2144.4	2148.6	2146.5	2148.6
25°	1935.8	1993.3	2053.0	2092.0	2102.3	2110.5	2112.6	2119.8	2118.7	2106.4	2113.6
27.5°	1939.9	1995.4	2034.4	2044.7	2039.6	2034.4	2001.6	2004.6	1995.4	1976.9	1984.1
30°	1921.4	1951.2	1950.2	1918.3	1909.0	1887.4	1857.6	1813.4	1777.4	1762.0	1767.2
32.5°	1854.5	1854.5	1817.5	1745.6	1713.7	1674.6	1621.2	1581.1	1533.8	1523.5	1543.1
35°	1762.0	1709.6	1641.7	1547.2	1498.9	1470.1	1377.5	1348.8	1308.7	1297.4	1306.6
37.5°	1618.1	1530.7	1432.0	1343.6	1302.5	1251.1	1169.9	1128.8	1100.0	1080.4	1089.7
40°	1456.7	1350.8	1248.0	1139.0	1093.8	1051.7	991.0	954.0	907.7	909.8	912.9
42.5°	1302.5	1178.1	1063.0	962.2	919.0	884.1	841.9	796.7	780.3	775.1	770.0
45°	1139.0	1006.4	898.5	823.4	784.4	751.5	712.4	686.7	667.2	663.1	668.2
47.5°	984.8	872.8	770.0	700.1	668.2	651.8	620.9	597.3	584.9	574.7	580.8
50°	845.0	740.2	657.9	599.3	576.7	565.4	536.6	524.3	512.0	508.9	507.8
52.5°	729.9	640.5	569.5	522.2	504.8	498.6	477.0	459.5	449.2	452.3	454.4
55°	625.0	549.0	493.4	455.4	441.0	433.8	418.4	406.1	398.9	395.8	397.8
57.5°	532.5	466.7	426.6	395.8	384.5	381.4	364.9	360.8	355.7	352.6	352.6
60°	448.2	402.0	364.9	347.5	335.1	332.1	319.7	314.6	313.5	310.5	308.4
62.5°	377.3	339.2	313.5	295.0	289.9	288.9	280.6	274.5	271.4	269.3	269.3
65°	315.6	287.8	266.3	252.9	248.8	246.7	237.5	235.4	233.4	231.3	230.3
67.5°	263.2	238.5	223.1	213.8	208.7	209.7	204.6	200.5	200.5	199.4	198.4
70°	212.8	197.4	184.0	178.9	176.8	174.8	172.7	169.6	168.6	168.6	168.6
72.5°	167.6	157.3	150.1	147.0	145.0	142.9	140.8	140.8	140.8	139.8	139.8
75°	128.5	124.4	119.3	116.2	116.2	118.2	115.1	112.1	109.0	106.9	107.9
77.5°	96.6	94.6	91.5	86.4	87.4	85.3	85.3	83.3	84.3	84.3	82.2
80°	70.9	67.8	66.8	63.7	64.8	63.7	62.7	62.7	60.7	60.7	60.7
82.5°	49.3	46.3	46.3	45.2	44.2	44.2	43.2	43.2	44.2	42.1	42.1
85°	29.8	28.8	28.8	26.7	26.7	26.7	26.7	27.8	26.7	25.7	25.7
87.5°	13.4	14.4	13.4	12.3	12.3	12.3	11.3	11.3	10.3	11.3	11.3
90°	17.2	18.2	19.1	20.1	20.6	20.8	21.1	21.4	21.7	22.0	21.7
92.5°	32.8	33.3	33.8	34.3	34.5	34.6	34.7	34.9	35.0	35.2	35.0
95°	56.3	56.8	57.3	57.8	58.0	58.0	58.0	58.0	58.0	58.0	58.0
97.5°	82.9	83.5	84.2	84.9	85.2	85.2	85.2	85.2	85.2	85.2	85.2
100°	112.6	113.0	113.3	113.6	113.8	113.8	113.8	113.8	113.8	113.8	113.8
102.5°	143.7	144.2	144.7	145.2	145.4	145.5	145.6	145.8	145.9	146.1	145.9
105°	175.2	175.7	176.2	176.7	176.9	177.1	177.6	178.1	178.6	179.1	178.6
107.5°	209.1	209.8	210.4	211.1	211.4	211.3	211.2	211.0	210.9	210.7	210.9
110°	244.2	243.8	243.5	243.2	243.0	243.2	243.7	244.2	244.7	245.2	244.7

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.5
115°	318.4	318.3	318.1	318.0	317.9	317.8	317.7	317.5	317.4	317.2	317.4
117.5°	354.8	354.3	353.8	353.3	353.1	352.9	352.4	351.9	351.4	350.9	351.4
120°	392.0	391.2	390.3	389.5	389.1	389.3	389.6	389.9	390.3	390.6	390.3
122.5°	429.0	428.5	428.0	427.5	427.3	426.9	426.1	425.2	424.4	423.6	424.4
125°	465.2	464.8	464.5	464.2	464.0	463.8	463.5	463.2	462.8	462.5	462.8
127.5°	499.7	499.3	499.0	498.7	498.5	498.4	498.3	498.1	498.0	497.8	498.0
130°	536.4	536.0	535.7	535.4	535.2	534.9	534.2	533.6	532.9	532.3	532.9
132.5°	570.9	570.5	570.2	569.9	569.7	569.6	569.5	569.3	569.2	569.0	569.2
135°	605.4	605.0	604.7	604.4	604.2	604.0	603.5	603.0	602.5	602.0	602.5
137.5°	639.0	638.5	638.0	637.5	637.3	637.4	637.5	637.7	637.8	638.0	637.8
140°	671.6	671.4	671.3	671.1	671.0	670.9	670.8	670.6	670.5	670.3	670.5
142.5°	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.6
145°	734.0	733.9	733.7	733.6	733.5	733.3	732.8	732.3	731.8	731.3	731.8
147.5°	762.6	762.5	762.3	762.2	762.1	762.0	761.9	761.7	761.6	761.4	761.6
150°	789.3	789.3	789.3	789.3	789.3	789.2	789.0	788.9	788.7	788.5	788.7
152.5°	814.0	814.5	815.0	815.5	815.7	815.5	815.0	814.5	814.0	813.5	814.0
155°	836.9	837.5	838.2	838.9	839.2	838.9	838.2	837.5	836.9	836.2	836.9
157.5°	858.0	858.5	859.0	859.5	859.7	859.5	859.0	858.5	858.0	857.5	858.0
160°	877.1	877.6	878.1	878.6	878.8	878.4	877.6	876.8	876.0	875.2	876.0
162.5°	893.8	894.8	895.7	896.7	897.2	896.8	896.0	895.1	894.3	893.5	894.3
165°	908.5	909.5	910.4	911.4	911.9	911.6	910.9	910.2	909.6	908.9	909.6
167.5°	921.7	922.7	923.6	924.6	925.1	924.6	923.6	922.7	921.7	920.7	921.7
170°	931.9	932.9	933.9	934.9	935.4	934.8	933.7	932.5	931.4	930.2	931.4
172.5°	939.4	940.6	941.7	942.8	943.4	942.8	941.7	940.6	939.4	938.3	939.4
175°	944.6	945.7	946.9	948.0	948.6	948.0	946.9	945.7	944.6	943.4	944.6
177.5°	948.2	949.4	950.5	951.6	952.2	951.6	950.3	949.0	947.7	946.4	947.7
180°	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8
2.5°	1371.4	1364.2	1363.2	1363.2	1351.8	1358.0	1345.7	1332.3	1326.1	1326.1	1314.8
5°	1485.5	1478.3	1471.1	1459.8	1459.8	1453.6	1434.1	1414.6	1400.2	1387.8	1374.5
7.5°	1602.7	1595.5	1574.9	1563.6	1569.8	1557.4	1531.7	1498.9	1474.2	1454.6	1426.9
10°	1730.2	1710.6	1700.3	1694.2	1672.6	1659.2	1629.4	1581.1	1550.3	1524.6	1488.6
12.5°	1834.0	1840.2	1801.1	1804.2	1782.6	1764.1	1717.8	1671.6	1625.3	1589.3	1535.9
15°	1946.0	1927.5	1903.9	1885.4	1878.2	1855.6	1816.5	1754.8	1704.5	1647.9	1587.3
17.5°	2034.4	2020.1	1997.4	1980.0	1964.5	1910.1	1877.2	1822.7	1753.8	1698.3	1624.3
20°	2109.5	2096.1	2064.3	2053.0	2025.2	1986.1	1938.8	1854.5	1792.9	1732.2	1660.3
22.5°	2141.4	2128.0	2100.2	2085.8	2068.4	2030.3	1985.1	1904.9	1828.8	1752.8	1676.7
25°	2114.6	2114.6	2101.3	2096.1	2080.7	2046.8	2000.5	1932.7	1851.5	1769.2	1678.8
27.5°	1985.1	2010.8	2020.1	2025.2	2025.2	2026.2	1994.4	1928.6	1849.4	1769.2	1674.6
30°	1798.0	1841.2	1879.2	1890.5	1910.1	1931.6	1945.0	1913.1	1842.2	1757.9	1663.3
32.5°	1562.6	1618.1	1689.0	1706.5	1733.2	1798.0	1834.0	1847.3	1808.3	1734.3	1633.5
35°	1328.2	1398.1	1441.3	1494.7	1519.4	1615.0	1695.2	1743.5	1734.3	1690.1	1598.6
37.5°	1123.6	1163.7	1216.1	1272.7	1322.0	1413.5	1513.2	1606.8	1644.8	1623.2	1554.4
40°	927.3	974.6	1037.3	1083.5	1117.5	1209.0	1332.3	1434.1	1517.4	1530.7	1488.6
42.5°	788.5	835.8	873.8	924.2	950.9	1039.3	1148.3	1275.8	1374.5	1426.9	1408.4
45°	681.6	710.4	741.2	770.0	802.9	881.0	981.8	1121.6	1232.6	1306.6	1313.8
47.5°	588.0	613.7	640.5	667.2	685.7	746.3	838.9	953.0	1074.3	1176.1	1216.1
50°	522.2	534.6	554.1	569.5	591.1	643.5	717.6	816.2	944.7	1054.7	1107.2
52.5°	457.5	472.9	488.3	501.7	516.1	553.1	620.9	706.2	817.3	930.4	995.1
55°	403.0	415.3	429.7	439.0	447.2	480.1	531.5	597.3	692.9	799.8	880.0
57.5°	358.8	363.9	376.3	381.4	390.6	417.4	454.4	513.0	590.1	693.9	759.7
60°	310.5	320.7	330.0	334.1	341.3	359.8	385.5	440.0	506.8	582.9	657.9
62.5°	271.4	275.5	282.7	287.8	293.0	312.5	334.1	375.2	425.6	489.3	558.2
65°	235.4	237.5	241.6	248.8	251.9	266.3	278.6	308.4	355.7	404.0	472.9
67.5°	198.4	200.5	205.6	209.7	212.8	222.1	235.4	257.0	282.7	336.2	374.2
70°	169.6	169.6	172.7	174.8	177.8	182.0	189.2	205.6	229.2	263.2	298.1
72.5°	141.9	141.9	141.9	145.0	145.0	148.0	152.1	163.5	179.9	206.6	229.2
75°	110.0	111.0	113.1	113.1	114.1	118.2	121.3	124.4	132.6	150.1	170.7
77.5°	83.3	85.3	86.4	84.3	86.4	86.4	90.5	94.6	98.7	103.8	119.3
80°	61.7	62.7	60.7	61.7	61.7	63.7	65.8	64.8	66.8	73.0	77.1
82.5°	41.1	42.1	42.1	42.1	42.1	45.2	45.2	44.2	45.2	46.3	47.3
85°	25.7	24.7	24.7	25.7	24.7	24.7	25.7	26.7	25.7	26.7	27.8
87.5°	11.3	11.3	11.3	11.3	10.3	10.3	11.3	10.3	11.3	10.3	9.3
90°	21.4	21.1	20.8	20.6	20.1	19.1	18.2	17.2	16.2	14.9	13.6
92.5°	34.9	34.7	34.6	34.5	34.3	33.8	33.3	32.8	32.3	31.5	30.7
95°	58.0	58.0	58.0	58.0	57.8	57.3	56.8	56.3	55.8	54.7	53.5
97.5°	85.2	85.2	85.2	85.2	84.9	84.2	83.5	82.9	82.2	80.9	79.6
100°	113.8	113.8	113.8	113.8	113.6	113.3	113.0	112.6	112.3	110.8	109.4
102.5°	145.8	145.6	145.5	145.4	145.2	144.7	144.2	143.7	143.2	141.9	140.6
105°	178.1	177.6	177.1	176.9	176.7	176.2	175.7	175.2	174.7	174.1	173.4
107.5°	211.0	211.2	211.3	211.4	211.1	210.4	209.8	209.1	208.5	208.3	208.2
110°	244.2	243.7	243.2	243.0	243.2	243.5	243.8	244.2	244.5	244.7	244.8

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CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.8	281.1
115°	317.5	317.7	317.8	317.9	318.0	318.1	318.3	318.4	318.6	318.9	319.3
117.5°	351.9	352.4	352.9	353.1	353.3	353.8	354.3	354.8	355.3	355.5	355.7
120°	389.9	389.6	389.3	389.1	389.5	390.3	391.2	392.0	392.8	393.3	393.8
122.5°	425.2	426.1	426.9	427.3	427.5	428.0	428.5	429.0	429.5	429.7	429.8
125°	463.2	463.5	463.8	464.0	464.2	464.5	464.8	465.2	465.5	465.7	465.8
127.5°	498.1	498.3	498.4	498.5	498.7	499.0	499.3	499.7	500.0	500.3	500.7
130°	533.6	534.2	534.9	535.2	535.4	535.7	536.0	536.4	536.7	536.7	536.7
132.5°	569.3	569.5	569.6	569.7	569.9	570.2	570.5	570.9	571.2	571.4	571.5
135°	603.0	603.5	604.0	604.2	604.4	604.7	605.0	605.4	605.7	605.7	605.7
137.5°	637.7	637.5	637.4	637.3	637.5	638.0	638.5	639.0	639.5	639.2	638.8
140°	670.6	670.8	670.9	671.0	671.1	671.3	671.4	671.6	671.8	671.8	671.8
142.5°	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.8	703.0
145°	732.3	732.8	733.3	733.5	733.6	733.7	733.9	734.0	734.2	734.0	733.9
147.5°	761.7	761.9	762.0	762.1	762.2	762.3	762.5	762.6	762.8	763.0	763.2
150°	788.9	789.0	789.2	789.3	789.3	789.3	789.3	789.3	789.3	789.3	789.3
152.5°	814.5	815.0	815.5	815.7	815.5	815.0	814.5	814.0	813.5	813.3	813.1
155°	837.5	838.2	838.9	839.2	838.9	838.2	837.5	836.9	836.2	836.4	836.6
157.5°	858.5	859.0	859.5	859.7	859.5	859.0	858.5	858.0	857.5	857.5	857.5
160°	876.8	877.6	878.4	878.8	878.6	878.1	877.6	877.1	876.6	876.8	877.0
162.5°	895.1	896.0	896.8	897.2	896.7	895.7	894.8	893.8	892.8	893.0	893.1
165°	910.2	910.9	911.6	911.9	911.4	910.4	909.5	908.5	907.5	907.8	908.1
167.5°	922.7	923.6	924.6	925.1	924.6	923.6	922.7	921.7	920.7	920.7	920.7
170°	932.5	933.7	934.8	935.4	934.9	933.9	932.9	931.9	930.9	930.7	930.6
172.5°	940.6	941.7	942.8	943.4	942.8	941.7	940.6	939.4	938.3	938.3	938.3
175°	945.7	946.9	948.0	948.6	948.0	946.9	945.7	944.6	943.4	943.6	943.8
177.5°	949.0	950.3	951.6	952.2	951.6	950.5	949.4	948.2	947.1	947.1	947.1
180°	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3

TEST NUMBER: P1026674

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CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8
2.5°	1308.7	1303.5	1300.4	1299.4	1290.2	1285.0	1281.9	1279.9	1276.8	1268.6	1261.4
5°	1358.0	1343.6	1336.4	1328.2	1313.8	1297.4	1284.0	1275.8	1265.5	1249.0	1233.6
7.5°	1404.3	1382.7	1368.3	1357.0	1332.3	1305.6	1284.0	1266.5	1247.0	1224.4	1202.8
10°	1452.6	1417.6	1399.1	1381.7	1345.7	1310.7	1279.9	1254.2	1226.4	1196.6	1173.0
12.5°	1490.6	1444.4	1423.8	1399.1	1354.9	1313.8	1274.7	1239.8	1203.8	1171.9	1138.0
15°	1534.8	1477.3	1453.6	1421.7	1361.1	1307.6	1257.3	1219.2	1182.2	1134.9	1099.0
17.5°	1560.5	1493.7	1459.8	1432.0	1366.2	1301.5	1242.9	1195.6	1152.4	1105.1	1067.1
20°	1586.2	1510.2	1472.1	1433.1	1354.9	1286.1	1224.4	1167.8	1122.6	1071.2	1032.1
22.5°	1594.5	1506.0	1466.0	1430.0	1347.7	1270.6	1199.7	1142.1	1089.7	1038.3	994.1
25°	1594.5	1505.0	1457.7	1411.5	1325.1	1246.0	1175.0	1112.3	1053.7	1002.3	958.1
27.5°	1578.0	1484.5	1435.1	1393.0	1303.5	1218.2	1145.2	1076.3	1019.8	968.4	918.0
30°	1557.4	1454.6	1405.3	1354.9	1268.6	1187.4	1108.2	1044.5	984.8	926.2	881.0
32.5°	1531.7	1422.8	1368.3	1316.9	1225.4	1141.1	1068.1	1005.4	948.9	888.2	837.8
35°	1494.7	1375.5	1314.8	1269.6	1181.2	1093.8	1023.9	962.2	907.7	845.0	790.5
37.5°	1447.5	1332.3	1270.6	1215.1	1123.6	1043.4	977.6	918.0	864.6	807.0	746.3
40°	1391.9	1271.7	1218.2	1159.6	1063.0	986.9	925.2	871.8	818.3	763.8	705.2
42.5°	1329.2	1210.0	1150.4	1093.8	1001.3	926.2	868.7	820.4	771.0	720.6	657.9
45°	1254.2	1142.1	1084.6	1031.1	941.7	864.6	812.1	765.9	723.7	672.3	616.8
47.5°	1169.9	1072.2	1013.6	956.1	868.7	801.9	750.5	711.4	675.4	624.0	573.6
50°	1087.6	991.0	943.7	885.1	804.9	742.2	689.8	656.9	629.1	578.8	533.5
52.5°	983.8	910.8	865.6	815.2	738.1	674.4	633.3	604.5	571.6	532.5	492.4
55°	892.3	824.5	788.5	741.2	665.1	608.6	573.6	546.9	521.2	486.3	454.4
57.5°	788.5	746.3	710.4	669.2	594.2	545.9	515.0	492.4	468.8	440.0	414.3
60°	679.5	660.0	625.0	592.1	528.4	486.3	460.6	440.0	417.4	393.7	372.1
62.5°	582.9	571.6	551.0	525.3	465.7	429.7	404.0	388.6	372.1	350.6	330.0
65°	491.4	486.3	466.7	448.2	407.1	375.2	352.6	343.4	324.9	308.4	289.9
67.5°	410.2	404.0	392.7	384.5	349.5	319.7	308.4	296.1	280.6	268.3	252.9
70°	327.9	326.9	319.7	309.4	290.9	269.3	258.0	249.8	234.4	225.1	213.8
72.5°	254.9	260.1	253.9	249.8	237.5	222.1	211.8	206.6	194.3	187.1	178.9
75°	190.2	194.3	197.4	190.2	187.1	179.9	170.7	165.5	159.3	149.1	146.0
77.5°	129.5	138.8	138.8	140.8	141.9	137.8	130.6	126.4	119.3	117.2	113.1
80°	85.3	93.5	94.6	96.6	99.7	99.7	94.6	93.5	86.4	85.3	82.2
82.5°	49.3	56.5	60.7	63.7	62.7	66.8	62.7	61.7	57.6	57.6	55.5
85°	26.7	27.8	29.8	31.9	33.9	36.0	36.0	35.0	33.9	32.9	30.8
87.5°	10.3	10.3	11.3	10.3	11.3	13.4	14.4	14.4	13.4	12.3	10.3
90°	12.3	11.0	10.3	9.4	7.6	5.8	4.0	2.2	4.0	5.8	7.6
92.5°	29.8	29.0	28.6	27.5	25.4	23.3	21.2	19.1	21.2	23.3	25.4
95°	52.4	51.3	50.7	50.0	48.5	47.0	45.6	44.1	45.6	47.0	48.5
97.5°	78.3	77.0	76.4	75.7	74.4	73.1	71.8	70.5	71.8	73.1	74.4
100°	107.9	106.4	105.7	105.4	104.7	104.1	103.4	102.8	103.4	104.1	104.7
102.5°	139.3	138.0	137.3	137.2	137.1	136.9	136.8	136.6	136.8	136.9	137.1
105°	172.8	172.1	171.8	171.7	171.6	171.4	171.3	171.1	171.3	171.4	171.6
107.5°	208.0	207.9	207.8	207.7	207.5	207.4	207.2	207.0	207.2	207.4	207.5
110°	245.0	245.1	245.2	245.0	244.7	244.4	244.1	243.8	244.1	244.4	244.7

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	281.4	281.7	281.9	281.9	281.9	281.9	281.9	281.9	281.9	281.9	281.9
115°	319.6	319.9	320.1	320.1	320.1	320.1	320.1	320.1	320.1	320.1	320.1
117.5°	355.8	356.0	356.1	356.1	356.1	356.1	356.1	356.1	356.1	356.1	356.1
120°	394.3	394.8	395.0	394.7	394.0	393.4	392.7	392.1	392.7	393.4	394.0
122.5°	430.0	430.1	430.2	430.1	430.0	429.8	429.7	429.5	429.7	429.8	430.0
125°	466.0	466.1	466.2	466.2	466.2	466.2	466.2	466.2	466.2	466.2	466.2
127.5°	501.0	501.3	501.5	501.2	500.7	500.2	499.7	499.2	499.7	500.2	500.7
130°	536.7	536.7	536.7	536.5	536.0	535.5	535.0	534.5	535.0	535.5	536.0
132.5°	571.7	571.8	571.9	571.7	571.4	571.1	570.8	570.5	570.8	571.1	571.4
135°	605.7	605.7	605.7	605.2	604.2	603.3	602.3	601.3	602.3	603.3	604.2
137.5°	638.5	638.2	638.0	637.8	637.3	636.8	636.3	635.8	636.3	636.8	637.3
140°	671.8	671.8	671.8	671.6	671.3	671.0	670.6	670.3	670.6	671.0	671.3
142.5°	703.1	703.3	703.4	703.2	702.9	702.6	702.2	701.9	702.2	702.6	702.9
145°	733.7	733.6	733.5	733.2	732.5	731.8	731.2	730.5	731.2	731.8	732.5
147.5°	763.3	763.5	763.6	763.2	762.4	761.5	760.7	759.9	760.7	761.5	762.4
150°	789.3	789.3	789.3	789.0	788.3	787.6	787.0	786.3	787.0	787.6	788.3
152.5°	813.0	812.8	812.7	812.5	812.2	811.9	811.6	811.3	811.6	811.9	812.2
155°	836.7	836.9	837.0	837.0	837.0	837.0	837.0	837.0	837.0	837.0	837.0
157.5°	857.5	857.5	857.5	857.7	858.0	858.3	858.7	859.0	858.7	858.3	858.0
160°	877.1	877.3	877.4	877.5	877.6	877.8	877.9	878.1	877.9	877.8	877.6
162.5°	893.3	893.4	893.5	893.7	894.2	894.7	895.2	895.7	895.2	894.7	894.2
165°	908.4	908.7	908.9	909.1	909.6	910.1	910.6	911.1	910.6	910.1	909.6
167.5°	920.7	920.7	920.7	921.0	921.7	922.3	923.0	923.6	923.0	922.3	921.7
170°	930.4	930.3	930.2	930.6	931.4	932.3	933.1	933.9	933.1	932.3	931.4
172.5°	938.3	938.3	938.3	938.6	939.3	939.9	940.6	941.2	940.6	939.9	939.3
175°	943.9	944.1	944.2	944.6	945.4	946.2	947.0	947.8	947.0	946.2	945.4
177.5°	947.1	947.1	947.1	947.5	948.3	949.2	950.0	950.8	950.0	949.2	948.3
180°	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8
2.5°	1255.2	1253.2	1251.1	1242.9	1235.7	1223.3	1213.1	1209.0	1207.9	1209.0	1205.9
5°	1219.2	1218.2	1211.0	1196.6	1183.2	1168.9	1158.6	1148.3	1142.1	1142.1	1134.9
7.5°	1185.3	1178.1	1171.9	1153.4	1138.0	1118.5	1103.1	1093.8	1088.7	1077.4	1077.4
10°	1149.3	1139.0	1130.8	1113.3	1090.7	1071.2	1051.7	1040.4	1031.1	1022.9	1019.8
12.5°	1113.3	1105.1	1089.7	1071.2	1048.6	1023.9	1003.3	995.1	973.5	956.1	957.1
15°	1079.4	1060.9	1053.7	1027.0	1000.3	976.6	946.8	923.2	905.7	894.4	880.0
17.5°	1041.4	1022.9	1009.5	986.9	951.9	914.9	886.2	854.3	836.8	817.3	808.0
20°	999.2	983.8	973.5	937.6	895.4	851.2	819.3	799.8	780.3	765.9	757.6
22.5°	963.3	943.7	931.4	883.1	836.8	792.6	767.9	751.5	735.0	722.7	718.6
25°	917.0	905.7	875.9	833.7	777.2	747.4	725.8	704.2	694.9	686.7	677.5
27.5°	879.0	851.2	830.6	775.1	740.2	706.2	684.7	668.2	656.9	648.7	641.5
30°	831.7	806.0	777.2	730.9	699.1	667.2	647.7	634.3	622.0	616.8	610.6
32.5°	782.3	758.7	730.9	693.9	654.8	630.2	614.8	600.4	592.1	587.0	579.8
35°	738.1	708.3	689.8	654.8	623.0	595.2	580.8	568.5	559.2	557.2	556.2
37.5°	690.8	668.2	650.7	614.8	588.0	564.4	551.0	537.7	532.5	531.5	527.4
40°	649.7	630.2	613.7	579.8	551.0	529.4	519.1	510.9	505.8	505.8	504.8
42.5°	613.7	593.2	576.7	545.9	520.2	500.6	489.3	481.1	479.1	480.1	479.1
45°	573.6	556.2	539.7	507.8	486.3	471.9	459.5	455.4	452.3	453.4	454.4
47.5°	535.6	521.2	504.8	479.1	454.4	439.0	431.8	427.7	427.7	427.7	429.7
50°	501.7	485.2	470.8	444.1	421.5	409.2	403.0	397.8	398.9	399.9	400.9
52.5°	461.6	447.2	436.9	410.2	393.7	378.3	371.1	372.1	371.1	371.1	373.2
55°	426.6	412.2	402.0	377.3	360.8	350.6	344.4	341.3	342.3	340.3	344.4
57.5°	387.6	375.2	368.0	344.4	330.0	320.7	315.6	310.5	312.5	311.5	310.5
60°	353.6	339.2	327.9	311.5	299.2	287.8	284.8	279.6	281.7	279.6	278.6
62.5°	314.6	303.3	295.0	278.6	268.3	259.1	251.9	248.8	247.8	244.7	241.6
65°	275.5	269.3	261.1	244.7	234.4	227.2	223.1	220.0	219.0	210.7	201.5
67.5°	239.5	235.4	227.2	214.9	205.6	198.4	192.2	187.1	180.9	174.8	169.6
70°	205.6	199.4	194.3	183.0	174.8	167.6	161.4	155.2	152.1	146.0	143.9
72.5°	172.7	166.5	161.4	151.1	143.9	136.7	134.7	127.5	124.4	123.4	123.4
75°	138.8	133.6	130.6	121.3	115.1	110.0	106.9	104.9	102.8	100.7	97.7
77.5°	105.9	102.8	100.7	94.6	89.4	86.4	85.3	78.1	76.1	74.0	72.0
80°	77.1	76.1	74.0	68.9	66.8	59.6	59.6	57.6	56.5	56.5	56.5
82.5°	52.4	50.4	49.3	44.2	43.2	42.1	41.1	40.1	41.1	40.1	41.1
85°	27.8	26.7	25.7	25.7	25.7	25.7	25.7	25.7	25.7	24.7	25.7
87.5°	10.3	10.3	10.3	10.3	9.3	10.3	10.3	9.3	10.3	10.3	10.3
90°	9.4	10.3	11.0	12.3	13.6	14.9	16.2	17.2	18.2	19.1	20.1
92.5°	27.5	28.6	29.0	29.8	30.7	31.5	32.3	32.8	33.3	33.8	34.3
95°	50.0	50.7	51.3	52.4	53.5	54.7	55.8	56.3	56.8	57.3	57.8
97.5°	75.7	76.4	77.0	78.3	79.6	80.9	82.2	82.9	83.5	84.2	84.9
100°	105.4	105.7	106.4	107.9	109.4	110.8	112.3	112.6	113.0	113.3	113.6
102.5°	137.2	137.3	138.0	139.3	140.6	141.9	143.2	143.7	144.2	144.7	145.2
105°	171.7	171.8	172.1	172.8	173.4	174.1	174.7	175.2	175.7	176.2	176.7
107.5°	207.7	207.8	207.9	208.0	208.2	208.3	208.5	209.1	209.8	210.4	211.1
110°	245.0	245.2	245.1	245.0	244.8	244.7	244.5	244.2	243.8	243.5	243.2

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	281.9	281.9	281.7	281.4	281.1	280.8	280.5	280.5	280.5	280.5	280.5
115°	320.1	320.1	319.9	319.6	319.3	318.9	318.6	318.4	318.3	318.1	318.0
117.5°	356.1	356.1	356.0	355.8	355.7	355.5	355.3	354.8	354.3	353.8	353.3
120°	394.7	395.0	394.8	394.3	393.8	393.3	392.8	392.0	391.2	390.3	389.5
122.5°	430.1	430.2	430.1	430.0	429.8	429.7	429.5	429.0	428.5	428.0	427.5
125°	466.2	466.2	466.1	466.0	465.8	465.7	465.5	465.2	464.8	464.5	464.2
127.5°	501.2	501.5	501.3	501.0	500.7	500.3	500.0	499.7	499.3	499.0	498.7
130°	536.5	536.7	536.7	536.7	536.7	536.7	536.7	536.4	536.0	535.7	535.4
132.5°	571.7	571.9	571.8	571.7	571.5	571.4	571.2	570.9	570.5	570.2	569.9
135°	605.2	605.7	605.7	605.7	605.7	605.7	605.7	605.4	605.0	604.7	604.4
137.5°	637.8	638.0	638.2	638.5	638.8	639.2	639.5	639.0	638.5	638.0	637.5
140°	671.6	671.8	671.8	671.8	671.8	671.8	671.8	671.6	671.4	671.3	671.1
142.5°	703.2	703.4	703.3	703.1	703.0	702.8	702.6	702.6	702.6	702.6	702.6
145°	733.2	733.5	733.6	733.7	733.9	734.0	734.2	734.0	733.9	733.7	733.6
147.5°	763.2	763.6	763.5	763.3	763.2	763.0	762.8	762.6	762.5	762.3	762.2
150°	789.0	789.3	789.3	789.3	789.3	789.3	789.3	789.3	789.3	789.3	789.3
152.5°	812.5	812.7	812.8	813.0	813.1	813.3	813.5	814.0	814.5	815.0	815.5
155°	837.0	837.0	836.9	836.7	836.6	836.4	836.2	836.9	837.5	838.2	838.9
157.5°	857.7	857.5	857.5	857.5	857.5	857.5	857.5	858.0	858.5	859.0	859.5
160°	877.5	877.4	877.3	877.1	877.0	876.8	876.6	877.1	877.6	878.1	878.6
162.5°	893.7	893.5	893.4	893.3	893.1	893.0	892.8	893.8	894.8	895.7	896.7
165°	909.1	908.9	908.7	908.4	908.1	907.8	907.5	908.5	909.5	910.4	911.4
167.5°	921.0	920.7	920.7	920.7	920.7	920.7	920.7	921.7	922.7	923.6	924.6
170°	930.6	930.2	930.3	930.4	930.6	930.7	930.9	931.9	932.9	933.9	934.9
172.5°	938.6	938.3	938.3	938.3	938.3	938.3	938.3	939.4	940.6	941.7	942.8
175°	944.6	944.2	944.1	943.9	943.8	943.6	943.4	944.6	945.7	946.9	948.0
177.5°	947.5	947.1	947.1	947.1	947.1	947.1	947.1	948.2	949.4	950.5	951.6
180°	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8
2.5°	1205.9	1210.0	1204.8	1207.9	1200.7	1199.7	1200.7	1200.7	1201.8	1202.8	1203.8
5°	1138.0	1137.0	1130.8	1126.7	1123.6	1126.7	1128.8	1130.8	1128.8	1130.8	1131.8
7.5°	1074.3	1071.2	1068.1	1060.9	1063.0	1060.9	1067.1	1064.0	1064.0	1069.1	1073.3
10°	1017.7	1011.6	1009.5	1001.3	995.1	994.1	1001.3	1004.4	1007.5	1009.5	1017.7
12.5°	944.7	935.5	928.3	931.4	913.9	921.1	923.2	919.0	931.4	945.8	937.6
15°	866.6	867.6	853.3	848.1	833.7	837.8	838.9	849.1	859.4	858.4	870.7
17.5°	809.1	802.9	790.5	789.5	783.4	786.4	785.4	793.6	790.5	795.7	806.0
20°	755.6	751.5	741.2	737.1	739.1	737.1	738.1	739.1	742.2	753.5	751.5
22.5°	713.4	708.3	708.3	703.2	697.0	694.9	700.1	703.2	707.3	709.3	714.5
25°	676.4	672.3	667.2	664.1	659.0	660.0	663.1	667.2	670.3	674.4	678.5
27.5°	638.4	638.4	633.3	632.2	630.2	629.1	633.3	635.3	635.3	638.4	642.5
30°	608.6	608.6	603.4	602.4	601.4	601.4	604.5	605.5	606.5	609.6	611.7
32.5°	579.8	578.8	576.7	577.7	576.7	577.7	577.7	578.8	580.8	581.9	586.0
35°	553.1	554.1	552.0	552.0	551.0	552.0	554.1	555.1	556.2	558.2	558.2
37.5°	527.4	529.4	528.4	531.5	531.5	531.5	531.5	533.5	533.5	533.5	532.5
40°	504.8	504.8	503.7	505.8	507.8	507.8	508.9	508.9	509.9	509.9	508.9
42.5°	479.1	481.1	484.2	485.2	487.3	486.3	489.3	488.3	489.3	487.3	485.2
45°	455.4	455.4	459.5	463.6	464.7	464.7	464.7	466.7	464.7	461.6	460.6
47.5°	429.7	431.8	433.8	439.0	440.0	440.0	440.0	440.0	437.9	437.9	437.9
50°	404.0	405.0	406.1	408.1	411.2	410.2	410.2	410.2	414.3	410.2	411.2
52.5°	373.2	374.2	375.2	379.3	378.3	378.3	379.3	379.3	382.4	381.4	379.3
55°	342.3	342.3	344.4	344.4	344.4	346.4	347.5	349.5	348.5	349.5	350.6
57.5°	311.5	309.4	308.4	308.4	311.5	310.5	311.5	311.5	315.6	317.7	318.7
60°	275.5	275.5	274.5	268.3	268.3	267.3	270.4	272.4	274.5	283.7	282.7
62.5°	238.5	234.4	230.3	231.3	225.1	228.2	226.2	228.2	234.4	241.6	242.6
65°	201.5	198.4	194.3	193.3	191.2	194.3	193.3	194.3	197.4	201.5	206.6
67.5°	168.6	167.6	165.5	164.5	164.5	164.5	166.5	166.5	167.6	170.7	173.7
70°	143.9	142.9	143.9	141.9	142.9	141.9	142.9	143.9	145.0	146.0	149.1
72.5°	121.3	121.3	121.3	119.3	121.3	120.3	120.3	121.3	122.3	123.4	125.4
75°	96.6	94.6	92.5	90.5	89.4	91.5	92.5	91.5	94.6	98.7	98.7
77.5°	73.0	72.0	72.0	72.0	73.0	72.0	74.0	73.0	74.0	74.0	76.1
80°	56.5	55.5	56.5	56.5	55.5	57.6	56.5	56.5	57.6	58.6	57.6
82.5°	41.1	42.1	41.1	41.1	41.1	43.2	41.1	41.1	41.1	42.1	42.1
85°	25.7	25.7	25.7	25.7	26.7	25.7	26.7	25.7	27.8	26.7	26.7
87.5°	9.3	10.3	11.3	11.3	11.3	11.3	10.3	11.3	12.3	11.3	12.3
90°	20.6	20.8	21.1	21.4	21.7	22.0	21.7	21.4	21.1	20.8	20.6
92.5°	34.5	34.6	34.7	34.9	35.0	35.2	35.0	34.9	34.7	34.6	34.5
95°	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0	58.0
97.5°	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2	85.2
100°	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8	113.8
102.5°	145.4	145.5	145.6	145.8	145.9	146.1	145.9	145.8	145.6	145.5	145.4
105°	176.9	177.1	177.6	178.1	178.6	179.1	178.6	178.1	177.6	177.1	176.9
107.5°	211.4	211.3	211.2	211.0	210.9	210.7	210.9	211.0	211.2	211.3	211.4
110°	243.0	243.2	243.7	244.2	244.7	245.2	244.7	244.2	243.7	243.2	243.0

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.5	280.5
115°	317.9	317.8	317.7	317.5	317.4	317.2	317.4	317.5	317.7	317.8	317.9
117.5°	353.1	352.9	352.4	351.9	351.4	350.9	351.4	351.9	352.4	352.9	353.1
120°	389.1	389.3	389.6	389.9	390.3	390.6	390.3	389.9	389.6	389.3	389.1
122.5°	427.3	426.9	426.1	425.2	424.4	423.6	424.4	425.2	426.1	426.9	427.3
125°	464.0	463.8	463.5	463.2	462.8	462.5	462.8	463.2	463.5	463.8	464.0
127.5°	498.5	498.4	498.3	498.1	498.0	497.8	498.0	498.1	498.3	498.4	498.5
130°	535.2	534.9	534.2	533.6	532.9	532.3	532.9	533.6	534.2	534.9	535.2
132.5°	569.7	569.6	569.5	569.3	569.2	569.0	569.2	569.3	569.5	569.6	569.7
135°	604.2	604.0	603.5	603.0	602.5	602.0	602.5	603.0	603.5	604.0	604.2
137.5°	637.3	637.4	637.5	637.7	637.8	638.0	637.8	637.7	637.5	637.4	637.3
140°	671.0	670.9	670.8	670.6	670.5	670.3	670.5	670.6	670.8	670.9	671.0
142.5°	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.6	702.6
145°	733.5	733.3	732.8	732.3	731.8	731.3	731.8	732.3	732.8	733.3	733.5
147.5°	762.1	762.0	761.9	761.7	761.6	761.4	761.6	761.7	761.9	762.0	762.1
150°	789.3	789.2	789.0	788.9	788.7	788.5	788.7	788.9	789.0	789.2	789.3
152.5°	815.7	815.5	815.0	814.5	814.0	813.5	814.0	814.5	815.0	815.5	815.7
155°	839.2	838.9	838.2	837.5	836.9	836.2	836.9	837.5	838.2	838.9	839.2
157.5°	859.7	859.5	859.0	858.5	858.0	857.5	858.0	858.5	859.0	859.5	859.7
160°	878.8	878.4	877.6	876.8	876.0	875.2	876.0	876.8	877.6	878.4	878.8
162.5°	897.2	896.8	896.0	895.1	894.3	893.5	894.3	895.1	896.0	896.8	897.2
165°	911.9	911.6	910.9	910.2	909.6	908.9	909.6	910.2	910.9	911.6	911.9
167.5°	925.1	924.6	923.6	922.7	921.7	920.7	921.7	922.7	923.6	924.6	925.1
170°	935.4	934.8	933.7	932.5	931.4	930.2	931.4	932.5	933.7	934.8	935.4
172.5°	943.4	942.8	941.7	940.6	939.4	938.3	939.4	940.6	941.7	942.8	943.4
175°	948.6	948.0	946.9	945.7	944.6	943.4	944.6	945.7	946.9	948.0	948.6
177.5°	952.2	951.6	950.3	949.0	947.7	946.4	947.7	949.0	950.3	951.6	952.2
180°	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8	1275.8
2.5°	1207.9	1213.1	1211.0	1203.8	1206.9	1213.1	1219.2	1227.5	1232.6	1236.7	1238.8
5°	1137.0	1146.2	1144.2	1144.2	1148.3	1158.6	1168.9	1186.3	1192.5	1199.7	1210.0
7.5°	1074.3	1081.5	1087.6	1089.7	1095.9	1109.2	1122.6	1142.1	1157.5	1165.8	1171.9
10°	1018.8	1023.9	1033.2	1038.3	1044.5	1060.9	1080.4	1101.0	1116.4	1130.8	1139.0
12.5°	947.8	968.4	980.7	989.0	997.2	1021.9	1037.3	1059.9	1078.4	1091.8	1104.1
15°	868.7	893.3	900.5	932.4	953.0	972.5	996.2	1022.9	1040.4	1055.8	1072.2
17.5°	801.9	819.3	827.6	861.5	879.0	909.8	943.7	977.6	1004.4	1015.7	1032.1
20°	759.7	769.0	785.4	796.7	815.2	851.2	888.2	929.3	969.4	980.7	997.2
22.5°	716.5	728.9	740.2	755.6	770.0	794.7	831.7	876.9	920.1	940.6	960.2
25°	677.5	689.8	697.0	713.4	726.8	751.5	777.2	823.4	874.8	892.3	923.2
27.5°	646.6	653.8	666.2	673.4	688.8	711.4	735.0	770.0	820.4	850.2	880.0
30°	615.8	620.9	631.2	641.5	652.8	668.2	694.9	728.9	775.1	800.8	830.6
32.5°	584.9	593.2	599.3	606.5	618.9	637.4	655.9	688.8	725.8	754.6	784.4
35°	559.2	562.3	570.6	578.8	587.0	603.4	623.0	654.8	687.7	710.4	737.1
37.5°	531.5	536.6	542.8	545.9	559.2	569.5	590.1	614.8	653.8	668.2	694.9
40°	509.9	508.9	515.0	520.2	526.3	542.8	555.1	581.9	612.7	635.3	651.8
42.5°	483.2	483.2	485.2	491.4	499.6	509.9	524.3	546.9	578.8	595.2	614.8
45°	461.6	458.5	459.5	463.6	468.8	479.1	493.4	513.0	544.8	558.2	578.8
47.5°	435.9	432.8	432.8	436.9	441.0	448.2	459.5	482.1	507.8	525.3	540.7
50°	407.1	408.1	407.1	410.2	412.2	419.4	431.8	450.3	473.9	488.3	505.8
52.5°	380.4	378.3	377.3	379.3	383.5	388.6	402.0	418.4	441.0	455.4	470.8
55°	347.5	349.5	349.5	349.5	355.7	357.8	368.0	384.5	407.1	418.4	432.8
57.5°	317.7	316.6	318.7	317.7	322.8	330.0	338.2	350.6	373.2	384.5	397.8
60°	284.8	285.8	286.8	286.8	290.9	298.1	307.4	318.7	337.2	348.5	360.8
62.5°	244.7	249.8	254.9	257.0	263.2	268.3	274.5	286.8	303.3	311.5	322.8
65°	206.6	213.8	221.0	226.2	230.3	235.4	243.6	254.9	268.3	276.5	287.8
67.5°	173.7	178.9	188.1	193.3	201.5	207.7	212.8	222.1	238.5	241.6	250.8
70°	150.1	152.1	156.3	160.4	169.6	174.8	180.9	190.2	202.5	209.7	214.9
72.5°	126.4	127.5	129.5	133.6	137.8	143.9	151.1	159.3	170.7	173.7	180.9
75°	100.7	106.9	106.9	110.0	113.1	116.2	122.3	130.6	137.8	142.9	147.0
77.5°	75.0	78.1	80.2	85.3	89.4	92.5	96.6	102.8	106.9	111.0	114.1
80°	58.6	59.6	60.7	60.7	62.7	66.8	70.9	75.0	80.2	82.2	85.3
82.5°	43.2	43.2	43.2	45.2	46.3	47.3	47.3	49.3	54.5	56.5	59.6
85°	27.8	27.8	27.8	27.8	28.8	29.8	30.8	31.9	31.9	31.9	33.9
87.5°	11.3	13.4	12.3	13.4	13.4	13.4	13.4	14.4	14.4	15.4	15.4
90°	20.1	19.1	18.2	17.2	16.2	14.9	13.6	12.3	11.0	10.3	9.4
92.5°	34.3	33.8	33.3	32.8	32.3	31.5	30.7	29.8	29.0	28.6	27.5
95°	57.8	57.3	56.8	56.3	55.8	54.7	53.5	52.4	51.3	50.7	50.0
97.5°	84.9	84.2	83.5	82.9	82.2	80.9	79.6	78.3	77.0	76.4	75.7
100°	113.6	113.3	113.0	112.6	112.3	110.8	109.4	107.9	106.4	105.7	105.4
102.5°	145.2	144.7	144.2	143.7	143.2	141.9	140.6	139.3	138.0	137.3	137.2
105°	176.7	176.2	175.7	175.2	174.7	174.1	173.4	172.8	172.1	171.8	171.7
107.5°	211.1	210.4	209.8	209.1	208.5	208.3	208.2	208.0	207.9	207.8	207.7
110°	243.2	243.5	243.8	244.2	244.5	244.7	244.8	245.0	245.1	245.2	245.0

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	280.5	280.5	280.5	280.5	280.5	280.8	281.1	281.4	281.7	281.9	281.9
115°	318.0	318.1	318.3	318.4	318.6	318.9	319.3	319.6	319.9	320.1	320.1
117.5°	353.3	353.8	354.3	354.8	355.3	355.5	355.7	355.8	356.0	356.1	356.1
120°	389.5	390.3	391.2	392.0	392.8	393.3	393.8	394.3	394.8	395.0	394.7
122.5°	427.5	428.0	428.5	429.0	429.5	429.7	429.8	430.0	430.1	430.2	430.1
125°	464.2	464.5	464.8	465.2	465.5	465.7	465.8	466.0	466.1	466.2	466.2
127.5°	498.7	499.0	499.3	499.7	500.0	500.3	500.7	501.0	501.3	501.5	501.2
130°	535.4	535.7	536.0	536.4	536.7	536.7	536.7	536.7	536.7	536.7	536.5
132.5°	569.9	570.2	570.5	570.9	571.2	571.4	571.5	571.7	571.8	571.9	571.7
135°	604.4	604.7	605.0	605.4	605.7	605.7	605.7	605.7	605.7	605.7	605.2
137.5°	637.5	638.0	638.5	639.0	639.5	639.2	638.8	638.5	638.2	638.0	637.8
140°	671.1	671.3	671.4	671.6	671.8	671.8	671.8	671.8	671.8	671.8	671.6
142.5°	702.6	702.6	702.6	702.6	702.6	702.8	703.0	703.1	703.3	703.4	703.2
145°	733.6	733.7	733.9	734.0	734.2	734.0	733.9	733.7	733.6	733.5	733.2
147.5°	762.2	762.3	762.5	762.6	762.8	763.0	763.2	763.3	763.5	763.6	763.2
150°	789.3	789.3	789.3	789.3	789.3	789.3	789.3	789.3	789.3	789.3	789.0
152.5°	815.5	815.0	814.5	814.0	813.5	813.3	813.1	813.0	812.8	812.7	812.5
155°	838.9	838.2	837.5	836.9	836.2	836.4	836.6	836.7	836.9	837.0	837.0
157.5°	859.5	859.0	858.5	858.0	857.5	857.5	857.5	857.5	857.5	857.5	857.7
160°	878.6	878.1	877.6	877.1	876.6	876.8	877.0	877.1	877.3	877.4	877.5
162.5°	896.7	895.7	894.8	893.8	892.8	893.0	893.1	893.3	893.4	893.5	893.7
165°	911.4	910.4	909.5	908.5	907.5	907.8	908.1	908.4	908.7	908.9	909.1
167.5°	924.6	923.6	922.7	921.7	920.7	920.7	920.7	920.7	920.7	920.7	921.0
170°	934.9	933.9	932.9	931.9	930.9	930.7	930.6	930.4	930.3	930.2	930.6
172.5°	942.8	941.7	940.6	939.4	938.3	938.3	938.3	938.3	938.3	938.3	938.6
175°	948.0	946.9	945.7	944.6	943.4	943.6	943.8	943.9	944.1	944.2	944.6
177.5°	951.6	950.5	949.4	948.2	947.1	947.1	947.1	947.1	947.1	947.1	947.5
180°	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3	949.3

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1275.8	1275.8	1275.8	1275.8
2.5°	1247.0	1253.2	1263.4	1277.8
5°	1218.2	1235.7	1252.1	1273.7
7.5°	1192.5	1213.1	1235.7	1266.5
10°	1162.7	1188.4	1217.2	1255.2
12.5°	1127.7	1163.7	1196.6	1237.7
15°	1102.0	1128.8	1170.9	1219.2
17.5°	1066.1	1102.0	1144.2	1198.7
20°	1032.1	1070.2	1117.5	1174.0
22.5°	996.2	1039.3	1086.6	1147.3
25°	959.1	1005.4	1052.7	1117.5
27.5°	925.2	967.4	1020.8	1086.6
30°	884.1	932.4	983.8	1052.7
32.5°	844.0	894.4	946.8	1015.7
35°	800.8	851.2	908.8	974.6
37.5°	758.7	814.2	866.6	930.4
40°	712.4	770.0	824.5	889.2
42.5°	667.2	726.8	781.3	836.8
45°	625.0	683.6	733.0	785.4
47.5°	584.9	637.4	687.7	735.0
50°	545.9	590.1	636.3	675.4
52.5°	504.8	546.9	583.9	618.9
55°	467.7	500.6	533.5	565.4
57.5°	423.5	456.4	485.2	509.9
60°	386.5	407.1	434.9	460.6
62.5°	344.4	368.0	389.6	406.1
65°	303.3	323.8	340.3	354.7
67.5°	268.3	280.6	293.0	308.4
70°	226.2	236.4	250.8	262.1
72.5°	190.2	198.4	205.6	219.0
75°	154.2	161.4	165.5	177.8
77.5°	119.3	126.4	129.5	136.7
80°	91.5	92.5	96.6	102.8
82.5°	62.7	64.8	65.8	70.9
85°	36.0	41.1	40.1	42.1
87.5°	15.4	16.4	18.5	20.6
90°	7.6	5.8	4.0	2.2
92.5°	25.4	23.3	21.2	19.1
95°	48.5	47.0	45.6	44.1
97.5°	74.4	73.1	71.8	70.5
100°	104.7	104.1	103.4	102.8
102.5°	137.1	136.9	136.8	136.6
105°	171.6	171.4	171.3	171.1
107.5°	207.5	207.4	207.2	207.0
110°	244.7	244.4	244.1	243.8

TEST NUMBER: P1026674

CATALOG NUMBER: S124RDIP-B795D810UB50-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	281.9	281.9	281.9	281.9
115°	320.1	320.1	320.1	320.1
117.5°	356.1	356.1	356.1	356.1
120°	394.0	393.4	392.7	392.1
122.5°	430.0	429.8	429.7	429.5
125°	466.2	466.2	466.2	466.2
127.5°	500.7	500.2	499.7	499.2
130°	536.0	535.5	535.0	534.5
132.5°	571.4	571.1	570.8	570.5
135°	604.2	603.3	602.3	601.3
137.5°	637.3	636.8	636.3	635.8
140°	671.3	671.0	670.6	670.3
142.5°	702.9	702.6	702.2	701.9
145°	732.5	731.8	731.2	730.5
147.5°	762.4	761.5	760.7	759.9
150°	788.3	787.6	787.0	786.3
152.5°	812.2	811.9	811.6	811.3
155°	837.0	837.0	837.0	837.0
157.5°	858.0	858.3	858.7	859.0
160°	877.6	877.8	877.9	878.1
162.5°	894.2	894.7	895.2	895.7
165°	909.6	910.1	910.6	911.1
167.5°	921.7	922.3	923.0	923.6
170°	931.4	932.3	933.1	933.9
172.5°	939.3	939.9	940.6	941.2
175°	945.4	946.2	947.0	947.8
177.5°	948.3	949.2	950.0	950.8
180°	949.3	949.3	949.3	949.3

(END OF REPORT)