

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: P1026531

Luminaire Tested: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026531
REPORT IS A COMBINATION OF REPORTS P999621 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4
Description: Define 4 Regressed Direct/Indirect Pendant with 2700K BioUP LEDs {m-DER=0.473}
{m-EER=0.52}
Light Source: -
Ballast/Driver: -

Summary

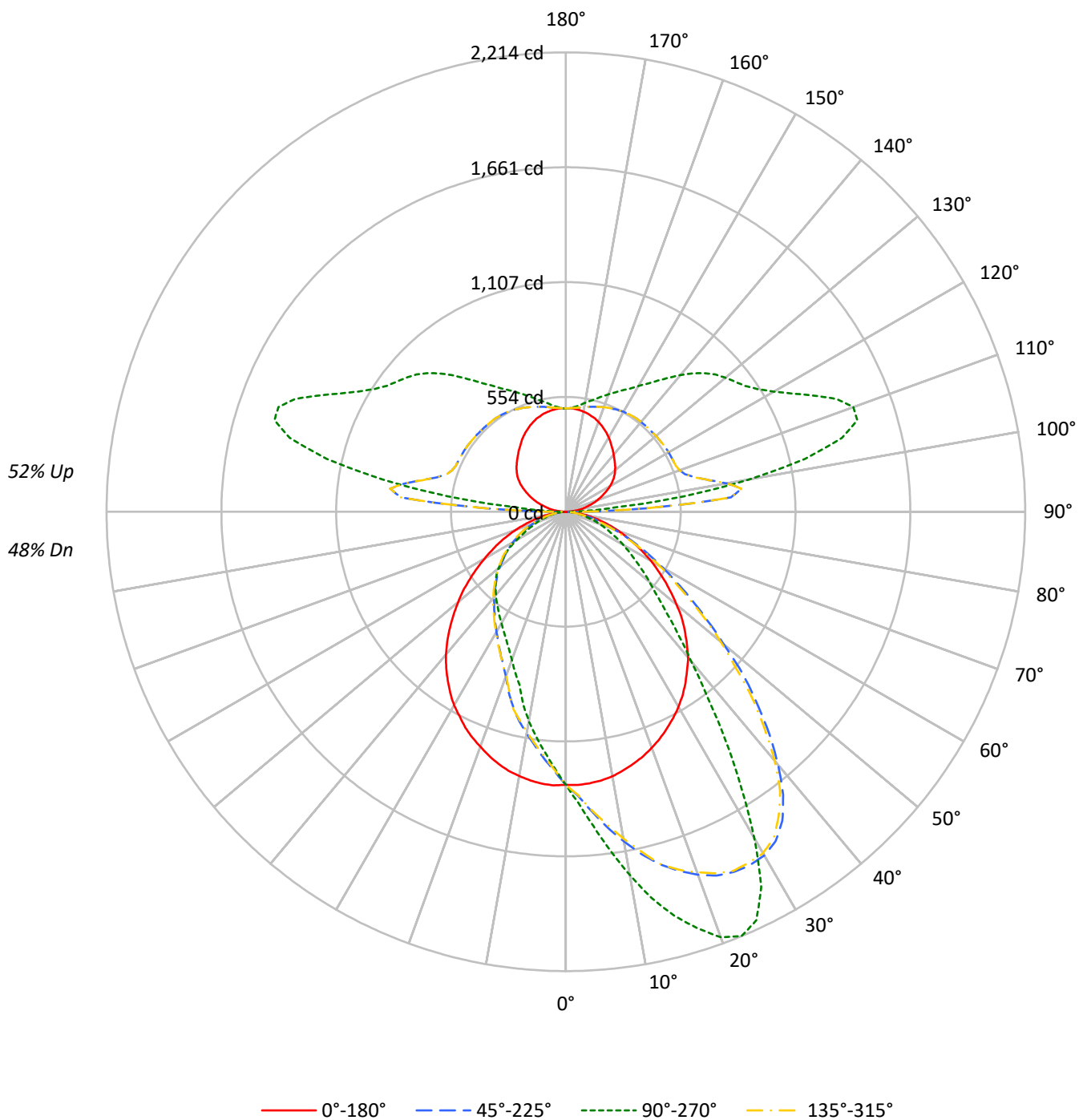
Lumens per Lamp: N/A
Luminaire Lumens: 6960.0 lumens
Efficiency: N/A
Efficacy: 108.1 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 64.4
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	107	107	107	107	98	98	98	98	82	82	82	68	68	68	54	54	54
1	98	94	90	87	90	86	83	80	73	70	68	60	59	57	49	48	47
2	89	82	76	71	82	76	71	67	64	60	57	53	51	48	43	41	40
3	82	73	66	60	75	67	61	56	57	52	49	47	44	41	39	36	34
4	75	65	57	51	69	60	53	48	51	46	42	43	39	36	35	32	30
5	69	58	50	44	63	54	47	41	46	40	36	38	34	31	32	29	26
6	64	52	44	38	58	48	41	36	41	36	32	35	31	28	29	26	23
7	59	47	39	34	54	44	37	32	37	32	28	32	28	24	26	23	21
8	55	43	35	30	50	40	33	28	34	29	25	29	25	22	24	21	19
9	51	39	32	27	47	36	30	25	31	26	22	27	23	20	22	19	17
10	48	36	29	24	44	33	27	23	29	24	20	25	21	18	21	18	15

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	10729	10729	10729	10729
5°	10729	12123	10746	9266
10°	10672	13976	10664	8058
15°	10545	15729	10545	6747
20°	10412	17053	10357	5942
25°	10250	17126	10203	5366
30°	10077	14563	9999	4970
35°	9833	10988	9709	4675
40°	9562	7963	9374	4445
45°	9113	6052	8887	4241
50°	8581	4891	8346	3942
55°	8004	4050	7742	3545
60°	7425	3425	7094	2949
65°	6699	2789	6485	2344
70°	6033	2262	5747	1903
75°	5285	1631	4919	1396
80°	4360	1081	3969	1026
85°	3165	555	2620	555

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 13432 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	127.4	1.8
10°-20°	384.7	5.5
20°-30°	602.7	8.7
30°-40°	669.2	9.6
40°-50°	593.0	8.5
50°-60°	462.2	6.6
60°-70°	302.3	4.3
70°-80°	148.3	2.1
80°-90°	38.1	0.5
90°-100°	361.4	5.2
100°-110°	754.6	10.8
110°-120°	670.7	9.6
120°-130°	564.6	8.1
130°-140°	471.1	6.8
140°-150°	359.7	5.2
150°-160°	252.9	3.6
160°-170°	148.7	2.1
170°-180°	48.4	0.7
0°-30°	1114.8	16.0
0°-40°	1784.0	25.6
0°-60°	2839.2	40.8
0°-90°	3328.0	47.8
90°-120°	1786.7	25.7
90°-150°	3182.1	45.7
90°-180°	3632.0	52.2
0°-180°	6960.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1316	1316	1316	1316	1316	
5°	1314	1520	1316	1162	1314	125
15°	1257	2014	1257	864	1257	355
25°	1152	2172	1147	681	1152	531
35°	1005	1338	992	569	1005	628
45°	810	684	790	479	810	625
55°	583	408	564	357	583	521
65°	366	238	354	200	366	365
75°	183	110	171	94	183	195
85°	44	26	36	26	44	49
90°	1	21	1	21	1	5
95°	32	239	32	239	32	35
105°	115	1378	115	1378	115	122
115°	202	1324	202	1324	202	200
125°	281	1056	281	1056	281	251
135°	334	944	334	944	334	258
145°	385	771	385	771	385	242
155°	438	646	438	646	438	202
165°	477	563	477	563	477	135
175°	498	508	498	508	498	47
180°	499	499	499	499	499	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7
2.5°	1317.8	1329.5	1335.9	1341.2	1351.8	1356.0	1364.5	1366.6	1375.1	1374.0	1370.9
5°	1313.6	1333.7	1348.6	1364.5	1383.6	1394.2	1405.8	1422.8	1431.3	1443.0	1450.4
7.5°	1306.2	1333.7	1358.1	1382.5	1413.3	1430.2	1445.1	1471.6	1493.8	1512.9	1534.1
10°	1294.5	1329.5	1365.6	1398.4	1440.8	1461.0	1483.2	1522.5	1553.2	1579.7	1613.6
12.5°	1276.5	1325.3	1365.6	1410.1	1464.2	1491.7	1521.4	1568.1	1604.1	1647.6	1690.0
15°	1257.4	1311.5	1364.5	1422.8	1484.3	1516.1	1545.8	1608.3	1663.5	1713.3	1760.0
17.5°	1236.2	1295.6	1353.9	1418.6	1492.8	1532.0	1567.0	1642.3	1702.7	1767.4	1814.0
20°	1210.8	1275.4	1342.2	1414.3	1498.1	1541.6	1580.8	1666.7	1733.4	1803.4	1861.7
22.5°	1183.2	1253.2	1326.3	1404.8	1491.7	1539.4	1585.0	1677.3	1754.7	1819.3	1897.8
25°	1152.5	1226.7	1301.9	1384.6	1482.2	1534.1	1580.8	1672.0	1754.7	1839.5	1915.8
27.5°	1120.6	1197.0	1275.4	1362.4	1462.0	1512.9	1565.9	1653.9	1750.4	1842.7	1920.0
30°	1085.7	1159.9	1242.6	1325.3	1431.3	1482.2	1536.3	1631.7	1736.6	1828.9	1912.6
32.5°	1047.5	1123.8	1202.3	1288.2	1392.1	1447.2	1497.0	1605.2	1712.2	1803.4	1881.9
35°	1005.1	1077.2	1151.4	1239.4	1342.2	1392.1	1451.4	1563.8	1672.0	1768.4	1819.3
37.5°	959.5	1028.4	1097.3	1184.3	1282.9	1343.3	1401.6	1515.0	1629.5	1694.2	1720.7
40°	917.1	977.5	1037.9	1121.7	1221.4	1283.9	1343.3	1461.0	1561.7	1611.5	1591.4
42.5°	863.0	925.6	979.6	1057.0	1157.8	1216.1	1276.5	1398.4	1480.1	1500.2	1450.4
45°	810.0	862.0	913.9	989.2	1095.2	1145.0	1209.7	1323.1	1391.0	1373.0	1299.8
47.5°	758.1	800.5	849.2	922.4	1017.8	1077.2	1137.6	1236.2	1283.9	1258.5	1156.7
50°	696.6	739.0	789.9	853.5	945.7	1003.0	1050.7	1141.9	1177.9	1115.3	992.4
52.5°	638.2	675.4	718.8	778.2	866.2	918.1	970.1	1048.6	1060.2	988.1	858.8
55°	583.1	612.8	658.4	706.1	786.7	841.8	877.9	944.7	941.5	851.4	740.0
57.5°	525.9	553.4	584.2	634.0	710.3	751.7	790.9	849.2	818.5	742.1	631.9
60°	475.0	490.9	521.6	569.3	634.0	670.1	700.8	732.6	706.1	623.4	538.6
62.5°	418.8	436.8	459.1	497.2	554.5	588.4	610.7	624.5	596.9	533.3	455.9
65°	365.8	381.7	405.0	438.9	482.4	507.8	519.5	529.0	514.2	442.1	380.6
67.5°	318.1	328.7	349.9	372.1	418.8	425.1	441.0	445.3	415.6	360.5	311.7
70°	270.4	281.0	290.5	317.0	338.2	349.9	353.1	353.1	323.4	287.3	247.0
72.5°	225.8	232.2	241.7	259.8	271.4	279.9	284.1	278.8	251.3	221.6	191.9
75°	183.4	186.6	195.1	206.7	216.3	213.1	212.0	205.7	185.5	164.3	147.4
77.5°	141.0	143.1	152.7	155.9	155.9	159.0	154.8	148.4	131.5	115.6	108.1
80°	106.0	109.2	110.3	112.4	110.3	110.3	107.1	96.5	88.0	80.6	75.3
82.5°	73.2	75.3	76.3	73.2	75.3	72.1	66.8	59.4	54.1	53.0	50.9
85°	43.5	44.5	43.5	43.5	40.3	39.2	35.0	33.9	31.8	31.8	30.7
87.5°	21.2	20.1	18.0	15.9	15.9	14.8	15.9	13.8	15.9	14.8	13.8
90°	1.0	2.9	5.9	6.9	7.8	7.8	7.8	13.7	13.7	15.7	17.6
92.5°	13.7	19.6	30.4	45.1	62.7	75.4	88.2	148.9	244.0	336.0	384.1
95°	32.3	35.3	45.1	57.8	81.3	101.9	122.5	207.7	368.4	602.5	798.5
97.5°	53.9	53.9	62.7	74.5	95.0	112.6	130.3	197.9	336.0	577.1	854.3
100°	74.5	74.5	81.3	93.1	111.7	127.4	143.0	200.8	311.6	511.4	787.7
102.5°	94.1	96.0	101.9	112.7	130.3	145.0	159.7	210.6	304.7	467.3	704.4
105°	114.6	117.6	122.5	134.2	151.9	166.1	180.3	227.3	308.6	445.8	642.7
107.5°	137.2	139.1	144.0	156.8	173.4	187.6	201.8	244.9	320.4	439.9	602.5
110°	159.7	161.7	166.6	178.3	195.9	209.2	222.4	265.5	334.1	441.9	583.9

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	181.3	183.2	189.1	199.9	217.5	230.8	244.0	285.1	348.8	447.7	575.1
115°	201.8	204.8	211.6	221.4	240.0	253.2	266.5	305.7	364.5	455.6	573.1
117.5°	223.4	226.3	232.2	243.0	260.6	274.3	288.0	325.3	380.1	463.4	572.2
120°	244.9	246.9	253.8	264.5	281.2	294.9	308.6	345.8	396.8	472.2	572.2
122.5°	264.5	266.5	273.3	283.1	301.8	315.0	328.2	365.4	412.5	481.0	571.2
125°	281.2	285.1	291.0	301.8	320.4	334.1	347.8	383.1	428.1	489.9	570.2
127.5°	296.9	299.8	306.7	318.4	338.0	351.7	365.4	399.7	441.9	496.7	568.2
130°	309.6	313.5	321.4	336.0	354.7	368.9	383.1	416.4	454.6	504.6	567.3
132.5°	322.3	325.3	336.0	349.8	370.3	383.6	396.8	430.1	467.3	511.4	566.3
135°	334.1	338.0	347.8	364.5	385.0	397.8	410.5	442.8	478.1	518.3	565.3
137.5°	345.8	349.8	360.5	376.2	397.8	410.0	422.3	452.6	485.9	522.2	565.3
140°	358.6	361.5	372.3	389.0	409.5	421.2	433.0	462.4	493.8	527.1	564.3
142.5°	372.3	375.2	385.0	400.7	420.3	431.6	442.8	471.3	499.7	531.0	564.3
145°	385.0	388.0	397.8	411.5	430.1	440.9	451.7	477.1	503.6	532.0	562.4
147.5°	399.7	400.7	409.5	424.2	439.9	449.7	459.5	484.0	507.5	533.0	559.4
150°	413.4	414.4	422.3	434.0	448.7	458.0	467.3	488.9	510.4	533.0	556.5
152.5°	426.2	426.2	434.0	444.8	457.5	465.8	474.2	492.8	512.4	531.0	551.6
155°	437.9	438.9	444.8	454.6	465.4	472.8	480.1	496.7	513.4	529.1	546.7
157.5°	449.7	449.7	455.6	463.4	473.2	479.1	485.0	499.7	513.4	527.1	541.8
160°	460.5	460.5	464.4	471.3	479.1	484.5	489.9	501.6	513.4	524.2	535.9
162.5°	470.3	469.3	472.2	478.1	485.0	488.9	492.8	503.6	513.4	521.2	530.0
165°	477.1	477.1	479.1	484.0	488.9	491.8	494.8	503.6	511.4	517.3	524.2
167.5°	485.0	484.0	485.0	488.9	491.8	494.2	496.7	503.6	509.5	513.4	518.3
170°	489.9	488.9	489.9	492.8	494.8	496.2	497.7	502.6	507.5	509.5	512.4
172.5°	494.8	493.8	493.8	495.7	496.7	497.7	498.7	501.6	505.5	505.5	506.5
175°	497.7	496.7	496.7	497.7	498.7	498.7	498.7	500.6	503.6	502.6	502.6
177.5°	499.7	498.7	497.7	498.7	498.7	498.7	498.7	499.7	501.6	499.7	499.7
180°	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7
2.5°	1379.3	1391.0	1392.1	1402.7	1399.5	1394.2	1403.7	1397.4	1410.1	1405.8	1411.1
5°	1459.9	1475.8	1489.6	1498.1	1512.9	1509.7	1525.6	1520.3	1532.0	1520.3	1535.2
7.5°	1554.3	1580.8	1594.6	1616.8	1623.2	1624.2	1643.3	1647.6	1655.0	1647.6	1656.1
10°	1646.5	1678.3	1710.1	1728.1	1739.8	1755.7	1772.7	1780.1	1785.4	1778.0	1783.3
12.5°	1730.3	1780.1	1815.1	1851.1	1859.6	1873.4	1891.4	1889.3	1910.5	1906.3	1915.8
15°	1807.7	1862.8	1905.2	1933.8	1957.2	1968.8	2002.7	2004.9	2003.8	2014.4	2008.0
17.5°	1876.6	1923.2	1983.7	2020.8	2049.4	2049.4	2068.5	2107.7	2104.5	2103.5	2109.8
20°	1932.8	1985.8	2042.0	2104.5	2127.8	2132.1	2158.6	2178.7	2181.9	2181.9	2181.9
22.5°	1975.2	2037.7	2098.2	2142.7	2160.7	2175.6	2198.9	2211.6	2215.8	2213.7	2215.8
25°	1996.4	2055.8	2117.2	2157.5	2168.1	2176.6	2178.7	2186.2	2185.1	2172.4	2179.8
27.5°	2000.6	2057.9	2098.2	2108.8	2103.5	2098.2	2064.2	2067.4	2057.9	2038.8	2046.2
30°	1981.5	2012.3	2011.2	1978.4	1968.8	1946.6	1915.8	1870.2	1833.1	1817.2	1822.5
32.5°	1912.6	1912.6	1874.5	1800.2	1767.4	1727.1	1672.0	1630.6	1581.8	1571.2	1591.4
35°	1817.2	1763.1	1693.2	1595.6	1545.8	1516.1	1420.7	1391.0	1349.7	1338.0	1347.5
37.5°	1668.8	1578.7	1476.9	1385.7	1343.3	1290.3	1206.5	1164.1	1134.4	1114.3	1123.8
40°	1502.3	1393.1	1287.1	1174.7	1128.1	1084.6	1022.0	983.9	936.2	938.3	941.5
42.5°	1343.3	1215.0	1096.3	992.4	947.8	911.8	868.3	821.7	804.7	799.4	794.1
45°	1174.7	1037.9	926.6	849.2	808.9	775.0	734.7	708.2	688.1	683.8	689.1
47.5°	1015.7	900.1	794.1	722.0	689.1	672.2	640.4	616.0	603.3	592.7	599.0
50°	871.5	763.4	678.5	618.1	594.8	583.1	553.4	540.7	528.0	524.8	523.7
52.5°	752.8	660.5	587.4	538.6	520.6	514.2	491.9	473.9	463.3	466.5	468.6
55°	644.6	566.2	508.9	469.7	454.8	447.4	431.5	418.8	411.4	408.2	410.3
57.5°	549.2	481.3	440.0	408.2	396.5	393.3	376.4	372.1	366.8	363.7	363.7
60°	462.3	414.5	376.4	358.4	345.6	342.4	329.7	324.4	323.4	320.2	318.1
62.5°	389.1	349.9	323.4	304.3	299.0	297.9	289.4	283.1	279.9	277.8	277.8
65°	325.5	296.9	274.6	260.8	256.6	254.5	244.9	242.8	240.7	238.5	237.5
67.5°	271.4	246.0	230.1	220.5	215.2	216.3	211.0	206.7	206.7	205.7	204.6
70°	219.5	203.6	189.8	184.5	182.4	180.2	178.1	174.9	173.9	173.9	173.9
72.5°	172.8	162.2	154.8	151.6	149.5	147.4	145.2	145.2	145.2	144.2	144.2
75°	132.5	128.3	123.0	119.8	119.8	121.9	118.7	115.6	112.4	110.3	111.3
77.5°	99.7	97.5	94.4	89.1	90.1	88.0	88.0	85.9	86.9	86.9	84.8
80°	73.2	70.0	68.9	65.7	66.8	65.7	64.7	64.7	62.6	62.6	62.6
82.5°	50.9	47.7	47.7	46.6	45.6	45.6	44.5	44.5	45.6	43.5	43.5
85°	30.7	29.7	29.7	27.6	27.6	27.6	27.6	28.6	27.6	26.5	26.5
87.5°	13.8	14.8	13.8	12.7	12.7	12.7	11.7	11.7	10.6	11.7	11.7
90°	16.7	17.6	18.6	19.6	19.6	19.6	20.6	21.6	20.6	20.6	20.6
92.5°	319.4	236.1	176.4	139.1	126.8	114.6	99.9	93.1	89.2	89.2	89.2
95°	821.0	726.0	574.1	442.8	395.3	347.8	299.8	269.4	251.8	239.1	251.8
97.5°	1029.7	1045.4	969.9	862.2	807.3	752.4	685.8	627.0	597.6	574.1	597.6
100°	1038.5	1181.6	1201.2	1153.1	1116.8	1080.6	995.4	935.6	906.3	898.4	906.3
102.5°	965.0	1174.7	1291.3	1320.7	1310.9	1301.1	1257.0	1217.8	1186.5	1180.6	1186.5
105°	872.9	1097.3	1266.8	1363.8	1383.9	1404.0	1405.9	1398.1	1384.4	1378.5	1384.4
107.5°	797.5	1002.3	1185.5	1320.7	1361.8	1403.0	1446.1	1463.7	1471.6	1472.5	1471.6
110°	743.6	918.0	1087.5	1229.6	1283.4	1337.3	1406.9	1448.0	1465.7	1474.5	1465.7

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	713.2	856.3	1001.3	1133.5	1187.4	1241.3	1322.6	1374.6	1401.0	1416.7	1401.0
115°	696.6	819.1	939.6	1054.2	1101.2	1148.2	1225.6	1284.4	1315.8	1323.6	1315.8
117.5°	687.8	797.5	899.4	992.5	1033.6	1074.8	1143.3	1194.3	1227.6	1232.5	1227.6
120°	680.9	783.8	874.9	953.3	988.0	1022.8	1078.7	1121.8	1147.3	1158.0	1147.3
122.5°	673.1	772.0	859.2	928.8	958.2	987.6	1032.6	1067.9	1088.5	1099.3	1088.5
125°	664.3	758.3	842.6	910.2	937.2	964.1	1003.2	1031.7	1050.3	1056.2	1050.3
127.5°	652.5	742.6	824.0	891.6	917.0	942.5	981.7	1007.2	1022.8	1028.7	1022.8
130°	641.7	723.0	800.4	867.1	893.0	919.0	959.2	983.7	999.3	1005.2	999.3
132.5°	631.9	702.5	774.0	838.7	864.6	890.6	929.8	958.2	972.9	978.8	972.9
135°	622.1	683.9	747.5	807.3	831.8	856.3	895.5	922.9	938.6	944.5	938.6
137.5°	613.3	666.2	722.1	774.0	796.6	819.1	856.3	884.7	897.4	904.3	897.4
140°	606.5	651.5	697.6	741.7	762.2	782.8	817.1	838.7	852.4	860.2	852.4
142.5°	600.6	637.8	677.0	713.2	730.4	747.5	776.9	796.5	808.3	813.2	808.3
145°	593.7	625.1	658.4	687.8	701.5	715.2	739.7	756.4	766.2	771.0	766.2
147.5°	587.8	614.3	641.7	666.2	677.5	688.8	707.4	722.1	729.9	731.9	729.9
150°	581.0	604.5	627.0	646.6	655.4	664.3	679.9	692.7	698.5	699.5	698.5
152.5°	573.1	593.7	612.3	630.0	636.8	643.7	656.4	666.2	669.2	670.1	669.2
155°	565.3	582.9	598.6	613.3	619.2	625.1	634.9	642.7	645.6	645.6	645.6
157.5°	557.5	571.2	584.9	597.6	602.5	607.4	615.3	621.1	623.1	623.1	623.1
160°	548.6	560.4	571.2	582.0	585.9	589.8	595.7	601.6	602.5	602.5	602.5
162.5°	540.8	549.6	558.4	566.3	569.7	573.1	577.1	582.9	583.9	582.9	583.9
165°	532.0	539.8	545.7	552.6	555.0	557.5	561.4	565.3	564.3	563.3	564.3
167.5°	524.2	530.0	534.9	540.8	542.3	543.8	545.7	548.6	548.6	547.7	548.6
170°	516.3	521.2	524.2	528.1	529.6	531.0	533.0	534.0	533.0	533.0	533.0
172.5°	509.5	513.4	515.3	517.3	518.3	519.3	520.2	521.2	520.2	518.3	520.2
175°	504.6	506.5	507.5	509.5	509.5	509.5	509.5	511.4	509.5	507.5	509.5
177.5°	500.6	501.6	502.6	502.6	503.1	503.6	502.6	503.6	501.6	499.7	501.6
180°	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7
2.5°	1414.3	1406.9	1405.8	1405.8	1394.2	1400.5	1387.8	1374.0	1367.7	1367.7	1356.0
5°	1532.0	1524.6	1517.2	1505.5	1505.5	1499.1	1479.0	1458.9	1444.0	1431.3	1417.5
7.5°	1652.9	1645.5	1624.2	1612.6	1618.9	1606.2	1579.7	1545.8	1520.3	1500.2	1471.6
10°	1784.3	1764.2	1753.6	1747.2	1725.0	1711.2	1680.4	1630.6	1598.8	1572.3	1535.2
12.5°	1891.4	1897.8	1857.5	1860.7	1838.4	1819.3	1771.6	1723.9	1676.2	1639.1	1584.0
15°	2007.0	1987.9	1963.5	1944.4	1937.0	1913.7	1873.4	1809.8	1757.8	1699.5	1637.0
17.5°	2098.2	2083.3	2060.0	2042.0	2026.1	1969.9	1936.0	1879.8	1808.7	1751.5	1675.1
20°	2175.6	2161.8	2128.9	2117.2	2088.6	2048.3	1999.6	1912.6	1849.0	1786.5	1712.2
22.5°	2208.4	2194.6	2166.0	2151.2	2133.2	2093.9	2047.3	1964.6	1886.1	1807.7	1729.2
25°	2180.9	2180.9	2167.1	2161.8	2145.9	2110.9	2063.2	1993.2	1909.4	1824.6	1731.3
27.5°	2047.3	2073.8	2083.3	2088.6	2088.6	2089.7	2056.8	1989.0	1907.3	1824.6	1727.1
30°	1854.3	1898.8	1938.1	1949.7	1969.9	1992.1	2005.9	1973.1	1899.9	1813.0	1715.4
32.5°	1611.5	1668.8	1741.9	1760.0	1787.5	1854.3	1891.4	1905.2	1864.9	1788.6	1684.7
35°	1369.8	1441.9	1486.4	1541.6	1567.0	1665.6	1748.3	1798.1	1788.6	1743.0	1648.6
37.5°	1158.8	1200.2	1254.2	1312.5	1363.4	1457.8	1560.6	1657.1	1696.3	1674.1	1603.0
40°	956.3	1005.1	1069.8	1117.5	1152.5	1246.8	1374.0	1479.0	1564.9	1578.7	1535.2
42.5°	813.2	862.0	901.2	953.1	980.7	1071.9	1184.3	1315.7	1417.5	1471.6	1452.5
45°	702.9	732.6	764.4	794.1	828.0	908.6	1012.5	1156.7	1271.2	1347.5	1355.0
47.5°	606.4	632.9	660.5	688.1	707.2	769.7	865.1	982.8	1107.9	1212.9	1254.2
50°	538.6	551.3	571.5	587.4	609.6	663.7	740.0	841.8	974.3	1087.8	1141.9
52.5°	471.8	487.7	503.6	517.4	532.2	570.4	640.4	728.4	842.9	959.5	1026.3
55°	415.6	428.3	443.2	452.7	461.2	495.1	548.1	616.0	714.6	824.8	907.5
57.5°	370.0	375.3	388.0	393.3	402.9	430.4	468.6	529.0	608.6	715.6	783.5
60°	320.2	330.8	340.3	344.6	352.0	371.1	397.6	453.8	522.7	601.1	678.5
62.5°	279.9	284.1	291.6	296.9	302.2	322.3	344.6	387.0	438.9	504.7	575.7
65°	242.8	244.9	249.2	256.6	259.8	274.6	287.3	318.1	366.8	416.7	487.7
67.5°	204.6	206.7	212.0	216.3	219.5	229.0	242.8	265.1	291.6	346.7	385.9
70°	174.9	174.9	178.1	180.2	183.4	187.7	195.1	212.0	236.4	271.4	307.5
72.5°	146.3	146.3	146.3	149.5	149.5	152.7	156.9	168.6	185.5	213.1	236.4
75°	113.4	114.5	116.6	116.6	117.7	121.9	125.1	128.3	136.8	154.8	176.0
77.5°	85.9	88.0	89.1	86.9	89.1	89.1	93.3	97.5	101.8	107.1	123.0
80°	63.6	64.7	62.6	63.6	63.6	65.7	67.9	66.8	68.9	75.3	79.5
82.5°	42.4	43.5	43.5	43.5	43.5	46.6	46.6	45.6	46.6	47.7	48.8
85°	26.5	25.4	25.4	26.5	25.4	25.4	26.5	27.6	26.5	27.6	28.6
87.5°	11.7	11.7	11.7	11.7	10.6	10.6	11.7	10.6	11.7	10.6	9.5
90°	21.6	20.6	19.6	19.6	19.6	18.6	17.6	16.7	17.6	15.7	13.7
92.5°	93.1	99.9	114.6	126.8	139.1	176.4	236.1	319.4	384.1	336.0	244.0
95°	269.4	299.8	347.8	395.3	442.8	574.1	726.0	821.0	798.5	602.5	368.4
97.5°	627.0	685.8	752.4	807.3	862.2	969.9	1045.4	1029.7	854.3	577.1	336.0
100°	935.6	995.4	1080.6	1116.8	1153.1	1201.2	1181.6	1038.5	787.7	511.4	311.6
102.5°	1217.8	1257.0	1301.1	1310.9	1320.7	1291.3	1174.7	965.0	704.4	467.3	304.7
105°	1398.1	1405.9	1404.0	1383.9	1363.8	1266.8	1097.3	872.9	642.7	445.8	308.6
107.5°	1463.7	1446.1	1403.0	1361.8	1320.7	1185.5	1002.3	797.5	602.5	439.9	320.4
110°	1448.0	1406.9	1337.3	1283.4	1229.6	1087.5	918.0	743.6	583.9	441.9	334.1

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1374.6	1322.6	1241.3	1187.4	1133.5	1001.3	856.3	713.2	575.1	447.7	348.8
115°	1284.4	1225.6	1148.2	1101.2	1054.2	939.6	819.1	696.6	573.1	455.6	364.5
117.5°	1194.3	1143.3	1074.8	1033.6	992.5	899.4	797.5	687.8	572.2	463.4	380.1
120°	1121.8	1078.7	1022.8	988.0	953.3	874.9	783.8	680.9	572.2	472.2	396.8
122.5°	1067.9	1032.6	987.6	958.2	928.8	859.2	772.0	673.1	571.2	481.0	412.5
125°	1031.7	1003.2	964.1	937.2	910.2	842.6	758.3	664.3	570.2	489.9	428.1
127.5°	1007.2	981.7	942.5	917.0	891.6	824.0	742.6	652.5	568.2	496.7	441.9
130°	983.7	959.2	919.0	893.0	867.1	800.4	723.0	641.7	567.3	504.6	454.6
132.5°	958.2	929.8	890.6	864.6	838.7	774.0	702.5	631.9	566.3	511.4	467.3
135°	922.9	895.5	856.3	831.8	807.3	747.5	683.9	622.1	565.3	518.3	478.1
137.5°	884.7	856.3	819.1	796.6	774.0	722.1	666.2	613.3	565.3	522.2	485.9
140°	838.7	817.1	782.8	762.2	741.7	697.6	651.5	606.5	564.3	527.1	493.8
142.5°	796.5	776.9	747.5	730.4	713.2	677.0	637.8	600.6	564.3	531.0	499.7
145°	756.4	739.7	715.2	701.5	687.8	658.4	625.1	593.7	562.4	532.0	503.6
147.5°	722.1	707.4	688.8	677.5	666.2	641.7	614.3	587.8	559.4	533.0	507.5
150°	692.7	679.9	664.3	655.4	646.6	627.0	604.5	581.0	556.5	533.0	510.4
152.5°	666.2	656.4	643.7	636.8	630.0	612.3	593.7	573.1	551.6	531.0	512.4
155°	642.7	634.9	625.1	619.2	613.3	598.6	582.9	565.3	546.7	529.1	513.4
157.5°	621.1	615.3	607.4	602.5	597.6	584.9	571.2	557.5	541.8	527.1	513.4
160°	601.6	595.7	589.8	585.9	582.0	571.2	560.4	548.6	535.9	524.2	513.4
162.5°	582.9	577.1	573.1	569.7	566.3	558.4	549.6	540.8	530.0	521.2	513.4
165°	565.3	561.4	557.5	555.0	552.6	545.7	539.8	532.0	524.2	517.3	511.4
167.5°	548.6	545.7	543.8	542.3	540.8	534.9	530.0	524.2	518.3	513.4	509.5
170°	534.0	533.0	531.0	529.6	528.1	524.2	521.2	516.3	512.4	509.5	507.5
172.5°	521.2	520.2	519.3	518.3	517.3	515.3	513.4	509.5	506.5	505.5	505.5
175°	511.4	509.5	509.5	509.5	509.5	507.5	506.5	504.6	502.6	502.6	503.6
177.5°	503.6	502.6	503.6	503.1	502.6	502.6	501.6	500.6	499.7	499.7	501.6
180°	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7
2.5°	1349.7	1344.4	1341.2	1340.1	1330.6	1325.3	1322.1	1320.0	1316.8	1308.3	1300.9
5°	1400.5	1385.7	1378.3	1369.8	1355.0	1338.0	1324.2	1315.7	1305.1	1288.2	1272.3
7.5°	1448.3	1426.0	1411.1	1399.5	1374.0	1346.5	1324.2	1306.2	1286.0	1262.7	1240.5
10°	1498.1	1462.0	1443.0	1424.9	1387.8	1351.8	1320.0	1293.5	1264.8	1234.1	1209.7
12.5°	1537.3	1489.6	1468.4	1443.0	1397.4	1355.0	1314.7	1278.6	1241.5	1208.6	1173.7
15°	1582.9	1523.5	1499.1	1466.3	1403.7	1348.6	1296.6	1257.4	1219.2	1170.5	1133.4
17.5°	1609.4	1540.5	1505.5	1476.9	1409.0	1342.2	1281.8	1233.0	1188.5	1139.7	1100.5
20°	1635.9	1557.5	1518.2	1477.9	1397.4	1326.3	1262.7	1204.4	1157.8	1104.7	1064.5
22.5°	1644.4	1553.2	1511.9	1474.8	1389.9	1310.4	1237.3	1177.9	1123.8	1070.8	1025.2
25°	1644.4	1552.2	1503.4	1455.7	1366.6	1285.0	1211.8	1147.2	1086.7	1033.7	988.1
27.5°	1627.4	1530.9	1480.1	1436.6	1344.4	1256.4	1181.1	1110.0	1051.7	998.7	946.8
30°	1606.2	1500.2	1449.3	1397.4	1308.3	1224.5	1142.9	1077.2	1015.7	955.3	908.6
32.5°	1579.7	1467.3	1411.1	1358.1	1263.8	1176.8	1101.6	1036.9	978.6	916.0	864.1
35°	1541.6	1418.6	1356.0	1309.4	1218.2	1128.1	1056.0	992.4	936.2	871.5	815.3
37.5°	1492.8	1374.0	1310.4	1253.2	1158.8	1076.1	1008.3	946.8	891.6	832.3	769.7
40°	1435.5	1311.5	1256.4	1195.9	1096.3	1017.8	954.2	899.1	843.9	787.7	727.3
42.5°	1370.9	1247.9	1186.4	1128.1	1032.6	955.3	895.9	846.1	795.2	743.2	678.5
45°	1293.5	1177.9	1118.5	1063.4	971.2	891.6	837.6	789.9	746.4	693.4	636.1
47.5°	1206.5	1105.8	1045.4	986.0	895.9	827.0	774.0	733.7	696.6	643.5	591.6
50°	1121.7	1022.0	973.3	912.8	830.1	765.5	711.4	677.5	648.9	596.9	550.3
52.5°	1014.6	939.3	892.7	840.7	761.2	695.5	653.1	623.4	589.5	549.2	507.8
55°	920.3	850.3	813.2	764.4	686.0	627.6	591.6	564.0	537.5	501.5	468.6
57.5°	813.2	769.7	732.6	690.2	612.8	563.0	531.2	507.8	483.5	453.8	427.3
60°	700.8	680.7	644.6	610.7	545.0	501.5	475.0	453.8	430.4	406.1	383.8
62.5°	601.1	589.5	568.3	541.8	480.3	443.2	416.7	400.8	383.8	361.5	340.3
65°	506.8	501.5	481.3	462.3	419.8	387.0	363.7	354.1	335.0	318.1	299.0
67.5°	423.0	416.7	405.0	396.5	360.5	329.7	318.1	305.3	289.4	276.7	260.8
70°	338.2	337.1	329.7	319.1	300.0	277.8	266.1	257.6	241.7	232.2	220.5
72.5°	262.9	268.2	261.9	257.6	244.9	229.0	218.4	213.1	200.4	193.0	184.5
75°	196.1	200.4	203.6	196.1	193.0	185.5	176.0	170.7	164.3	153.7	150.6
77.5°	133.6	143.1	143.1	145.2	146.3	142.1	134.6	130.4	123.0	120.9	116.6
80°	88.0	96.5	97.5	99.7	102.8	102.8	97.5	96.5	89.1	88.0	84.8
82.5°	50.9	58.3	62.6	65.7	64.7	68.9	64.7	63.6	59.4	59.4	57.3
85°	27.6	28.6	30.7	32.9	35.0	37.1	37.1	36.0	35.0	33.9	31.8
87.5°	10.6	10.6	11.7	10.6	11.7	13.8	14.8	14.8	13.8	12.7	10.6
90°	13.7	7.8	7.8	7.8	6.9	5.9	2.9	1.0	2.9	5.9	6.9
92.5°	148.9	88.2	75.4	62.7	45.1	30.4	19.6	13.7	19.6	30.4	45.1
95°	207.7	122.5	101.9	81.3	57.8	45.1	35.3	32.3	35.3	45.1	57.8
97.5°	197.9	130.3	112.6	95.0	74.5	62.7	53.9	53.9	53.9	62.7	74.5
100°	200.8	143.0	127.4	111.7	93.1	81.3	74.5	74.5	74.5	81.3	93.1
102.5°	210.6	159.7	145.0	130.3	112.7	101.9	96.0	94.1	96.0	101.9	112.7
105°	227.3	180.3	166.1	151.9	134.2	122.5	117.6	114.6	117.6	122.5	134.2
107.5°	244.9	201.8	187.6	173.4	156.8	144.0	139.1	137.2	139.1	144.0	156.8
110°	265.5	222.4	209.2	195.9	178.3	166.6	161.7	159.7	161.7	166.6	178.3

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	285.1	244.0	230.8	217.5	199.9	189.1	183.2	181.3	183.2	189.1	199.9
115°	305.7	266.5	253.2	240.0	221.4	211.6	204.8	201.8	204.8	211.6	221.4
117.5°	325.3	288.0	274.3	260.6	243.0	232.2	226.3	223.4	226.3	232.2	243.0
120°	345.8	308.6	294.9	281.2	264.5	253.8	246.9	244.9	246.9	253.8	264.5
122.5°	365.4	328.2	315.0	301.8	283.1	273.3	266.5	264.5	266.5	273.3	283.1
125°	383.1	347.8	334.1	320.4	301.8	291.0	285.1	281.2	285.1	291.0	301.8
127.5°	399.7	365.4	351.7	338.0	318.4	306.7	299.8	296.9	299.8	306.7	318.4
130°	416.4	383.1	368.9	354.7	336.0	321.4	313.5	309.6	313.5	321.4	336.0
132.5°	430.1	396.8	383.6	370.3	349.8	336.0	325.3	322.3	325.3	336.0	349.8
135°	442.8	410.5	397.8	385.0	364.5	347.8	338.0	334.1	338.0	347.8	364.5
137.5°	452.6	422.3	410.0	397.8	376.2	360.5	349.8	345.8	349.8	360.5	376.2
140°	462.4	433.0	421.2	409.5	389.0	372.3	361.5	358.6	361.5	372.3	389.0
142.5°	471.3	442.8	431.6	420.3	400.7	385.0	375.2	372.3	375.2	385.0	400.7
145°	477.1	451.7	440.9	430.1	411.5	397.8	388.0	385.0	388.0	397.8	411.5
147.5°	484.0	459.5	449.7	439.9	424.2	409.5	400.7	399.7	400.7	409.5	424.2
150°	488.9	467.3	458.0	448.7	434.0	422.3	414.4	413.4	414.4	422.3	434.0
152.5°	492.8	474.2	465.8	457.5	444.8	434.0	426.2	426.2	426.2	434.0	444.8
155°	496.7	480.1	472.8	465.4	454.6	444.8	438.9	437.9	438.9	444.8	454.6
157.5°	499.7	485.0	479.1	473.2	463.4	455.6	449.7	449.7	449.7	455.6	463.4
160°	501.6	489.9	484.5	479.1	471.3	464.4	460.5	460.5	460.5	464.4	471.3
162.5°	503.6	492.8	488.9	485.0	478.1	472.2	469.3	470.3	469.3	472.2	478.1
165°	503.6	494.8	491.8	488.9	484.0	479.1	477.1	477.1	477.1	479.1	484.0
167.5°	503.6	496.7	494.2	491.8	488.9	485.0	484.0	485.0	484.0	485.0	488.9
170°	502.6	497.7	496.2	494.8	492.8	489.9	488.9	489.9	488.9	489.9	492.8
172.5°	501.6	498.7	497.7	496.7	495.7	493.8	493.8	494.8	493.8	493.8	495.7
175°	500.6	498.7	498.7	498.7	497.7	496.7	496.7	497.7	496.7	496.7	497.7
177.5°	499.7	498.7	498.7	498.7	498.7	497.7	498.7	499.7	498.7	497.7	498.7
180°	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7
2.5°	1294.5	1292.4	1290.3	1281.8	1274.4	1261.7	1251.1	1246.8	1245.8	1246.8	1243.6
5°	1257.4	1256.4	1248.9	1234.1	1220.3	1205.5	1194.9	1184.3	1177.9	1177.9	1170.5
7.5°	1222.4	1215.0	1208.6	1189.6	1173.7	1153.5	1137.6	1128.1	1122.8	1111.1	1111.1
10°	1185.3	1174.7	1166.2	1148.2	1124.9	1104.7	1084.6	1072.9	1063.4	1054.9	1051.7
12.5°	1148.2	1139.7	1123.8	1104.7	1081.4	1056.0	1034.8	1026.3	1004.0	986.0	987.1
15°	1113.2	1094.1	1086.7	1059.2	1031.6	1007.2	976.5	952.1	934.0	922.4	907.5
17.5°	1074.0	1054.9	1041.1	1017.8	981.8	943.6	913.9	881.0	863.0	842.9	833.3
20°	1030.5	1014.6	1004.0	966.9	923.4	877.9	845.0	824.8	804.7	789.9	781.4
22.5°	993.4	973.3	960.6	910.7	863.0	817.4	792.0	775.0	758.1	745.3	741.1
25°	945.7	934.0	903.3	859.8	801.5	770.8	748.5	726.2	716.7	708.2	698.7
27.5°	906.5	877.9	856.7	799.4	763.4	728.4	706.1	689.1	677.5	669.0	661.6
30°	857.7	831.2	801.5	753.8	720.9	688.1	667.9	654.2	641.4	636.1	629.8
32.5°	806.8	782.4	753.8	715.6	675.4	649.9	634.0	619.2	610.7	605.4	598.0
35°	761.2	730.5	711.4	675.4	642.5	613.9	599.0	586.3	576.8	574.6	573.6
37.5°	712.5	689.1	671.1	634.0	606.4	582.1	568.3	554.5	549.2	548.1	543.9
40°	670.1	649.9	632.9	598.0	568.3	546.0	535.4	526.9	521.6	521.6	520.6
42.5°	632.9	611.7	594.8	563.0	536.5	516.3	504.7	496.2	494.1	495.1	494.1
45°	591.6	573.6	556.6	523.7	501.5	486.6	473.9	469.7	466.5	467.6	468.6
47.5°	552.4	537.5	520.6	494.1	468.6	452.7	445.3	441.0	441.0	441.0	443.2
50°	517.4	500.4	485.6	458.0	434.7	422.0	415.6	410.3	411.4	412.4	413.5
52.5°	476.0	461.2	450.6	423.0	406.1	390.2	382.7	383.8	382.7	382.7	384.9
55°	440.0	425.1	414.5	389.1	372.1	361.5	355.2	352.0	353.1	350.9	355.2
57.5°	399.7	387.0	379.6	355.2	340.3	330.8	325.5	320.2	322.3	321.2	320.2
60°	364.7	349.9	338.2	321.2	308.5	296.9	293.7	288.4	290.5	288.4	287.3
62.5°	324.4	312.8	304.3	287.3	276.7	267.2	259.8	256.6	255.5	252.3	249.2
65°	284.1	277.8	269.3	252.3	241.7	234.3	230.1	226.9	225.8	217.3	207.8
67.5°	247.0	242.8	234.3	221.6	212.0	204.6	198.3	193.0	186.6	180.2	174.9
70°	212.0	205.7	200.4	188.7	180.2	172.8	166.5	160.1	156.9	150.6	148.4
72.5°	178.1	171.8	166.5	155.9	148.4	141.0	138.9	131.5	128.3	127.2	127.2
75°	143.1	137.8	134.6	125.1	118.7	113.4	110.3	108.1	106.0	103.9	100.7
77.5°	109.2	106.0	103.9	97.5	92.2	89.1	88.0	80.6	78.5	76.3	74.2
80°	79.5	78.5	76.3	71.0	68.9	61.5	61.5	59.4	58.3	58.3	58.3
82.5°	54.1	52.0	50.9	45.6	44.5	43.5	42.4	41.3	42.4	41.3	42.4
85°	28.6	27.6	26.5	26.5	26.5	26.5	26.5	26.5	26.5	25.4	26.5
87.5°	10.6	10.6	10.6	10.6	9.5	10.6	10.6	9.5	10.6	10.6	10.6
90°	7.8	7.8	7.8	13.7	13.7	15.7	17.6	16.7	17.6	18.6	19.6
92.5°	62.7	75.4	88.2	148.9	244.0	336.0	384.1	319.4	236.1	176.4	139.1
95°	81.3	101.9	122.5	207.7	368.4	602.5	798.5	821.0	726.0	574.1	442.8
97.5°	95.0	112.6	130.3	197.9	336.0	577.1	854.3	1029.7	1045.4	969.9	862.2
100°	111.7	127.4	143.0	200.8	311.6	511.4	787.7	1038.5	1181.6	1201.2	1153.1
102.5°	130.3	145.0	159.7	210.6	304.7	467.3	704.4	965.0	1174.7	1291.3	1320.7
105°	151.9	166.1	180.3	227.3	308.6	445.8	642.7	872.9	1097.3	1266.8	1363.8
107.5°	173.4	187.6	201.8	244.9	320.4	439.9	602.5	797.5	1002.3	1185.5	1320.7
110°	195.9	209.2	222.4	265.5	334.1	441.9	583.9	743.6	918.0	1087.5	1229.6

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	217.5	230.8	244.0	285.1	348.8	447.7	575.1	713.2	856.3	1001.3	1133.5
115°	240.0	253.2	266.5	305.7	364.5	455.6	573.1	696.6	819.1	939.6	1054.2
117.5°	260.6	274.3	288.0	325.3	380.1	463.4	572.2	687.8	797.5	899.4	992.5
120°	281.2	294.9	308.6	345.8	396.8	472.2	572.2	680.9	783.8	874.9	953.3
122.5°	301.8	315.0	328.2	365.4	412.5	481.0	571.2	673.1	772.0	859.2	928.8
125°	320.4	334.1	347.8	383.1	428.1	489.9	570.2	664.3	758.3	842.6	910.2
127.5°	338.0	351.7	365.4	399.7	441.9	496.7	568.2	652.5	742.6	824.0	891.6
130°	354.7	368.9	383.1	416.4	454.6	504.6	567.3	641.7	723.0	800.4	867.1
132.5°	370.3	383.6	396.8	430.1	467.3	511.4	566.3	631.9	702.5	774.0	838.7
135°	385.0	397.8	410.5	442.8	478.1	518.3	565.3	622.1	683.9	747.5	807.3
137.5°	397.8	410.0	422.3	452.6	485.9	522.2	565.3	613.3	666.2	722.1	774.0
140°	409.5	421.2	433.0	462.4	493.8	527.1	564.3	606.5	651.5	697.6	741.7
142.5°	420.3	431.6	442.8	471.3	499.7	531.0	564.3	600.6	637.8	677.0	713.2
145°	430.1	440.9	451.7	477.1	503.6	532.0	562.4	593.7	625.1	658.4	687.8
147.5°	439.9	449.7	459.5	484.0	507.5	533.0	559.4	587.8	614.3	641.7	666.2
150°	448.7	458.0	467.3	488.9	510.4	533.0	556.5	581.0	604.5	627.0	646.6
152.5°	457.5	465.8	474.2	492.8	512.4	531.0	551.6	573.1	593.7	612.3	630.0
155°	465.4	472.8	480.1	496.7	513.4	529.1	546.7	565.3	582.9	598.6	613.3
157.5°	473.2	479.1	485.0	499.7	513.4	527.1	541.8	557.5	571.2	584.9	597.6
160°	479.1	484.5	489.9	501.6	513.4	524.2	535.9	548.6	560.4	571.2	582.0
162.5°	485.0	488.9	492.8	503.6	513.4	521.2	530.0	540.8	549.6	558.4	566.3
165°	488.9	491.8	494.8	503.6	511.4	517.3	524.2	532.0	539.8	545.7	552.6
167.5°	491.8	494.2	496.7	503.6	509.5	513.4	518.3	524.2	530.0	534.9	540.8
170°	494.8	496.2	497.7	502.6	507.5	509.5	512.4	516.3	521.2	524.2	528.1
172.5°	496.7	497.7	498.7	501.6	505.5	505.5	506.5	509.5	513.4	515.3	517.3
175°	498.7	498.7	498.7	500.6	503.6	502.6	502.6	504.6	506.5	507.5	509.5
177.5°	498.7	498.7	498.7	499.7	501.6	499.7	499.7	500.6	501.6	502.6	502.6
180°	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7
2.5°	1243.6	1247.9	1242.6	1245.8	1238.3	1237.3	1238.3	1238.3	1239.4	1240.5	1241.5
5°	1173.7	1172.6	1166.2	1162.0	1158.8	1162.0	1164.1	1166.2	1164.1	1166.2	1167.3
7.5°	1107.9	1104.7	1101.6	1094.1	1096.3	1094.1	1100.5	1097.3	1097.3	1102.6	1106.9
10°	1049.6	1043.3	1041.1	1032.6	1026.3	1025.2	1032.6	1035.8	1039.0	1041.1	1049.6
12.5°	974.3	964.8	957.4	960.6	942.5	950.0	952.1	947.8	960.6	975.4	966.9
15°	893.8	894.8	880.0	874.7	859.8	864.1	865.1	875.7	886.3	885.3	898.0
17.5°	834.4	828.0	815.3	814.2	807.9	811.1	810.0	818.5	815.3	820.6	831.2
20°	779.3	775.0	764.4	760.2	762.3	760.2	761.2	762.3	765.5	777.1	775.0
22.5°	735.8	730.5	730.5	725.2	718.8	716.7	722.0	725.2	729.4	731.5	736.8
25°	697.6	693.4	688.1	684.9	679.6	680.7	683.8	688.1	691.3	695.5	699.7
27.5°	658.4	658.4	653.1	652.0	649.9	648.9	653.1	655.2	655.2	658.4	662.6
30°	627.6	627.6	622.3	621.3	620.2	620.2	623.4	624.5	625.5	628.7	630.8
32.5°	598.0	596.9	594.8	595.8	594.8	595.8	595.8	596.9	599.0	600.1	604.3
35°	570.4	571.5	569.3	569.3	568.3	569.3	571.5	572.5	573.6	575.7	575.7
37.5°	543.9	546.0	545.0	548.1	548.1	548.1	548.1	550.3	550.3	550.3	549.2
40°	520.6	520.6	519.5	521.6	523.7	523.7	524.8	524.8	525.9	525.9	524.8
42.5°	494.1	496.2	499.4	500.4	502.5	501.5	504.7	503.6	504.7	502.5	500.4
45°	469.7	469.7	473.9	478.2	479.2	479.2	479.2	481.3	479.2	476.0	475.0
47.5°	443.2	445.3	447.4	452.7	453.8	453.8	453.8	453.8	451.7	451.7	451.7
50°	416.7	417.7	418.8	420.9	424.1	423.0	423.0	423.0	427.3	423.0	424.1
52.5°	384.9	385.9	387.0	391.2	390.2	390.2	391.2	391.2	394.4	393.3	391.2
55°	353.1	353.1	355.2	355.2	355.2	357.3	358.4	360.5	359.4	360.5	361.5
57.5°	321.2	319.1	318.1	318.1	321.2	320.2	321.2	321.2	325.5	327.6	328.7
60°	284.1	284.1	283.1	276.7	276.7	275.7	278.8	281.0	283.1	292.6	291.6
62.5°	246.0	241.7	237.5	238.5	232.2	235.4	233.2	235.4	241.7	249.2	250.2
65°	207.8	204.6	200.4	199.3	197.2	200.4	199.3	200.4	203.6	207.8	213.1
67.5°	173.9	172.8	170.7	169.6	169.6	169.6	171.8	171.8	172.8	176.0	179.2
70°	148.4	147.4	148.4	146.3	147.4	146.3	147.4	148.4	149.5	150.6	153.7
72.5°	125.1	125.1	125.1	123.0	125.1	124.0	124.0	125.1	126.2	127.2	129.3
75°	99.7	97.5	95.4	93.3	92.2	94.4	95.4	94.4	97.5	101.8	101.8
77.5°	75.3	74.2	74.2	74.2	75.3	74.2	76.3	75.3	76.3	76.3	78.5
80°	58.3	57.3	58.3	58.3	57.3	59.4	58.3	58.3	59.4	60.4	59.4
82.5°	42.4	43.5	42.4	42.4	42.4	44.5	42.4	42.4	42.4	43.5	43.5
85°	26.5	26.5	26.5	26.5	27.6	26.5	27.6	26.5	28.6	27.6	27.6
87.5°	9.5	10.6	11.7	11.7	11.7	11.7	10.6	11.7	12.7	11.7	12.7
90°	19.6	19.6	20.6	21.6	20.6	20.6	20.6	21.6	20.6	19.6	19.6
92.5°	126.8	114.6	99.9	93.1	89.2	89.2	89.2	93.1	99.9	114.6	126.8
95°	395.3	347.8	299.8	269.4	251.8	239.1	251.8	269.4	299.8	347.8	395.3
97.5°	807.3	752.4	685.8	627.0	597.6	574.1	597.6	627.0	685.8	752.4	807.3
100°	1116.8	1080.6	995.4	935.6	906.3	898.4	906.3	935.6	995.4	1080.6	1116.8
102.5°	1310.9	1301.1	1257.0	1217.8	1186.5	1180.6	1186.5	1217.8	1257.0	1301.1	1310.9
105°	1383.9	1404.0	1405.9	1398.1	1384.4	1378.5	1384.4	1398.1	1405.9	1404.0	1383.9
107.5°	1361.8	1403.0	1446.1	1463.7	1471.6	1472.5	1471.6	1463.7	1446.1	1403.0	1361.8
110°	1283.4	1337.3	1406.9	1448.0	1465.7	1474.5	1465.7	1448.0	1406.9	1337.3	1283.4

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	1187.4	1241.3	1322.6	1374.6	1401.0	1416.7	1401.0	1374.6	1322.6	1241.3	1187.4
115°	1101.2	1148.2	1225.6	1284.4	1315.8	1323.6	1315.8	1284.4	1225.6	1148.2	1101.2
117.5°	1033.6	1074.8	1143.3	1194.3	1227.6	1232.5	1227.6	1194.3	1143.3	1074.8	1033.6
120°	988.0	1022.8	1078.7	1121.8	1147.3	1158.0	1147.3	1121.8	1078.7	1022.8	988.0
122.5°	958.2	987.6	1032.6	1067.9	1088.5	1099.3	1088.5	1067.9	1032.6	987.6	958.2
125°	937.2	964.1	1003.2	1031.7	1050.3	1056.2	1050.3	1031.7	1003.2	964.1	937.2
127.5°	917.0	942.5	981.7	1007.2	1022.8	1028.7	1022.8	1007.2	981.7	942.5	917.0
130°	893.0	919.0	959.2	983.7	999.3	1005.2	999.3	983.7	959.2	919.0	893.0
132.5°	864.6	890.6	929.8	958.2	972.9	978.8	972.9	958.2	929.8	890.6	864.6
135°	831.8	856.3	895.5	922.9	938.6	944.5	938.6	922.9	895.5	856.3	831.8
137.5°	796.6	819.1	856.3	884.7	897.4	904.3	897.4	884.7	856.3	819.1	796.6
140°	762.2	782.8	817.1	838.7	852.4	860.2	852.4	838.7	817.1	782.8	762.2
142.5°	730.4	747.5	776.9	796.5	808.3	813.2	808.3	796.5	776.9	747.5	730.4
145°	701.5	715.2	739.7	756.4	766.2	771.0	766.2	756.4	739.7	715.2	701.5
147.5°	677.5	688.8	707.4	722.1	729.9	731.9	729.9	722.1	707.4	688.8	677.5
150°	655.4	664.3	679.9	692.7	698.5	699.5	698.5	692.7	679.9	664.3	655.4
152.5°	636.8	643.7	656.4	666.2	669.2	670.1	669.2	666.2	656.4	643.7	636.8
155°	619.2	625.1	634.9	642.7	645.6	645.6	645.6	642.7	634.9	625.1	619.2
157.5°	602.5	607.4	615.3	621.1	623.1	623.1	623.1	621.1	615.3	607.4	602.5
160°	585.9	589.8	595.7	601.6	602.5	602.5	602.5	601.6	595.7	589.8	585.9
162.5°	569.7	573.1	577.1	582.9	583.9	582.9	583.9	582.9	577.1	573.1	569.7
165°	555.0	557.5	561.4	565.3	564.3	563.3	564.3	565.3	561.4	557.5	555.0
167.5°	542.3	543.8	545.7	548.6	548.6	547.7	548.6	548.6	545.7	543.8	542.3
170°	529.6	531.0	533.0	534.0	533.0	533.0	533.0	534.0	533.0	531.0	529.6
172.5°	518.3	519.3	520.2	521.2	520.2	518.3	520.2	521.2	520.2	519.3	518.3
175°	509.5	509.5	509.5	511.4	509.5	507.5	509.5	511.4	509.5	509.5	509.5
177.5°	503.1	503.6	502.6	503.6	501.6	499.7	501.6	503.6	502.6	503.6	503.1
180°	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7	1315.7
2.5°	1245.8	1251.1	1248.9	1241.5	1244.7	1251.1	1257.4	1265.9	1271.2	1275.4	1277.6
5°	1172.6	1182.1	1180.0	1180.0	1184.3	1194.9	1205.5	1223.5	1229.8	1237.3	1247.9
7.5°	1107.9	1115.3	1121.7	1123.8	1130.2	1144.0	1157.8	1177.9	1193.8	1202.3	1208.6
10°	1050.7	1056.0	1065.5	1070.8	1077.2	1094.1	1114.3	1135.5	1151.4	1166.2	1174.7
12.5°	977.5	998.7	1011.4	1019.9	1028.4	1053.9	1069.8	1093.1	1112.2	1125.9	1138.7
15°	895.9	921.3	928.7	961.6	982.8	1003.0	1027.3	1054.9	1072.9	1088.8	1105.8
17.5°	827.0	845.0	853.5	888.5	906.5	938.3	973.3	1008.3	1035.8	1047.5	1064.5
20°	783.5	793.0	810.0	821.7	840.7	877.9	916.0	958.4	999.8	1011.4	1028.4
22.5°	739.0	751.7	763.4	779.3	794.1	819.5	857.7	904.4	948.9	970.1	990.2
25°	698.7	711.4	718.8	735.8	749.6	775.0	801.5	849.2	902.2	920.3	952.1
27.5°	666.9	674.3	687.0	694.4	710.3	733.7	758.1	794.1	846.1	876.8	907.5
30°	635.1	640.4	651.0	661.6	673.2	689.1	716.7	751.7	799.4	825.9	856.7
32.5°	603.3	611.7	618.1	625.5	638.2	657.3	676.4	710.3	748.5	778.2	808.9
35°	576.8	579.9	588.4	596.9	605.4	622.3	642.5	675.4	709.3	732.6	760.2
37.5°	548.1	553.4	559.8	563.0	576.8	587.4	608.6	634.0	674.3	689.1	716.7
40°	525.9	524.8	531.2	536.5	542.8	559.8	572.5	600.1	631.9	655.2	672.2
42.5°	498.3	498.3	500.4	506.8	515.3	525.9	540.7	564.0	596.9	613.9	634.0
45°	476.0	472.9	473.9	478.2	483.5	494.1	508.9	529.0	561.9	575.7	596.9
47.5°	449.5	446.4	446.4	450.6	454.8	462.3	473.9	497.2	523.7	541.8	557.7
50°	419.8	420.9	419.8	423.0	425.1	432.6	445.3	464.4	488.8	503.6	521.6
52.5°	392.3	390.2	389.1	391.2	395.5	400.8	414.5	431.5	454.8	469.7	485.6
55°	358.4	360.5	360.5	360.5	366.8	369.0	379.6	396.5	419.8	431.5	446.4
57.5°	327.6	326.5	328.7	327.6	332.9	340.3	348.8	361.5	384.9	396.5	410.3
60°	293.7	294.7	295.8	295.8	300.0	307.5	317.0	328.7	347.8	359.4	372.1
62.5°	252.3	257.6	262.9	265.1	271.4	276.7	283.1	295.8	312.8	321.2	332.9
65°	213.1	220.5	227.9	233.2	237.5	242.8	251.3	262.9	276.7	285.2	296.9
67.5°	179.2	184.5	194.0	199.3	207.8	214.2	219.5	229.0	246.0	249.2	258.7
70°	154.8	156.9	161.2	165.4	174.9	180.2	186.6	196.1	208.9	216.3	221.6
72.5°	130.4	131.5	133.6	137.8	142.1	148.4	155.9	164.3	176.0	179.2	186.6
75°	103.9	110.3	110.3	113.4	116.6	119.8	126.2	134.6	142.1	147.4	151.6
77.5°	77.4	80.6	82.7	88.0	92.2	95.4	99.7	106.0	110.3	114.5	117.7
80°	60.4	61.5	62.6	62.6	64.7	68.9	73.2	77.4	82.7	84.8	88.0
82.5°	44.5	44.5	44.5	46.6	47.7	48.8	48.8	50.9	56.2	58.3	61.5
85°	28.6	28.6	28.6	28.6	29.7	30.7	31.8	32.9	32.9	32.9	35.0
87.5°	11.7	13.8	12.7	13.8	13.8	13.8	13.8	14.8	14.8	15.9	15.9
90°	19.6	18.6	17.6	16.7	17.6	15.7	13.7	13.7	7.8	7.8	7.8
92.5°	139.1	176.4	236.1	319.4	384.1	336.0	244.0	148.9	88.2	75.4	62.7
95°	442.8	574.1	726.0	821.0	798.5	602.5	368.4	207.7	122.5	101.9	81.3
97.5°	862.2	969.9	1045.4	1029.7	854.3	577.1	336.0	197.9	130.3	112.6	95.0
100°	1153.1	1201.2	1181.6	1038.5	787.7	511.4	311.6	200.8	143.0	127.4	111.7
102.5°	1320.7	1291.3	1174.7	965.0	704.4	467.3	304.7	210.6	159.7	145.0	130.3
105°	1363.8	1266.8	1097.3	872.9	642.7	445.8	308.6	227.3	180.3	166.1	151.9
107.5°	1320.7	1185.5	1002.3	797.5	602.5	439.9	320.4	244.9	201.8	187.6	173.4
110°	1229.6	1087.5	918.0	743.6	583.9	441.9	334.1	265.5	222.4	209.2	195.9

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	1133.5	1001.3	856.3	713.2	575.1	447.7	348.8	285.1	244.0	230.8	217.5
115°	1054.2	939.6	819.1	696.6	573.1	455.6	364.5	305.7	266.5	253.2	240.0
117.5°	992.5	899.4	797.5	687.8	572.2	463.4	380.1	325.3	288.0	274.3	260.6
120°	953.3	874.9	783.8	680.9	572.2	472.2	396.8	345.8	308.6	294.9	281.2
122.5°	928.8	859.2	772.0	673.1	571.2	481.0	412.5	365.4	328.2	315.0	301.8
125°	910.2	842.6	758.3	664.3	570.2	489.9	428.1	383.1	347.8	334.1	320.4
127.5°	891.6	824.0	742.6	652.5	568.2	496.7	441.9	399.7	365.4	351.7	338.0
130°	867.1	800.4	723.0	641.7	567.3	504.6	454.6	416.4	383.1	368.9	354.7
132.5°	838.7	774.0	702.5	631.9	566.3	511.4	467.3	430.1	396.8	383.6	370.3
135°	807.3	747.5	683.9	622.1	565.3	518.3	478.1	442.8	410.5	397.8	385.0
137.5°	774.0	722.1	666.2	613.3	565.3	522.2	485.9	452.6	422.3	410.0	397.8
140°	741.7	697.6	651.5	606.5	564.3	527.1	493.8	462.4	433.0	421.2	409.5
142.5°	713.2	677.0	637.8	600.6	564.3	531.0	499.7	471.3	442.8	431.6	420.3
145°	687.8	658.4	625.1	593.7	562.4	532.0	503.6	477.1	451.7	440.9	430.1
147.5°	666.2	641.7	614.3	587.8	559.4	533.0	507.5	484.0	459.5	449.7	439.9
150°	646.6	627.0	604.5	581.0	556.5	533.0	510.4	488.9	467.3	458.0	448.7
152.5°	630.0	612.3	593.7	573.1	551.6	531.0	512.4	492.8	474.2	465.8	457.5
155°	613.3	598.6	582.9	565.3	546.7	529.1	513.4	496.7	480.1	472.8	465.4
157.5°	597.6	584.9	571.2	557.5	541.8	527.1	513.4	499.7	485.0	479.1	473.2
160°	582.0	571.2	560.4	548.6	535.9	524.2	513.4	501.6	489.9	484.5	479.1
162.5°	566.3	558.4	549.6	540.8	530.0	521.2	513.4	503.6	492.8	488.9	485.0
165°	552.6	545.7	539.8	532.0	524.2	517.3	511.4	503.6	494.8	491.8	488.9
167.5°	540.8	534.9	530.0	524.2	518.3	513.4	509.5	503.6	496.7	494.2	491.8
170°	528.1	524.2	521.2	516.3	512.4	509.5	507.5	502.6	497.7	496.2	494.8
172.5°	517.3	515.3	513.4	509.5	506.5	505.5	505.5	501.6	498.7	497.7	496.7
175°	509.5	507.5	506.5	504.6	502.6	502.6	503.6	500.6	498.7	498.7	498.7
177.5°	502.6	502.6	501.6	500.6	499.7	499.7	501.6	499.7	498.7	498.7	498.7
180°	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7	498.7

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1315.7	1315.7	1315.7	1315.7
2.5°	1286.0	1292.4	1303.0	1317.8
5°	1256.4	1274.4	1291.3	1313.6
7.5°	1229.8	1251.1	1274.4	1306.2
10°	1199.1	1225.6	1255.3	1294.5
12.5°	1163.1	1200.2	1234.1	1276.5
15°	1136.5	1164.1	1207.6	1257.4
17.5°	1099.4	1136.5	1180.0	1236.2
20°	1064.5	1103.7	1152.5	1210.8
22.5°	1027.3	1071.9	1120.6	1183.2
25°	989.2	1036.9	1085.7	1152.5
27.5°	954.2	997.7	1052.8	1120.6
30°	911.8	961.6	1014.6	1085.7
32.5°	870.4	922.4	976.5	1047.5
35°	825.9	877.9	937.2	1005.1
37.5°	782.4	839.7	893.8	959.5
40°	734.7	794.1	850.3	917.1
42.5°	688.1	749.6	805.8	863.0
45°	644.6	705.0	755.9	810.0
47.5°	603.3	657.3	709.3	758.1
50°	563.0	608.6	656.3	696.6
52.5°	520.6	564.0	602.2	638.2
55°	482.4	516.3	550.3	583.1
57.5°	436.8	470.7	500.4	525.9
60°	398.6	419.8	448.5	475.0
62.5°	355.2	379.6	401.8	418.8
65°	312.8	334.0	350.9	365.8
67.5°	276.7	289.4	302.2	318.1
70°	233.2	243.8	258.7	270.4
72.5°	196.1	204.6	212.0	225.8
75°	159.0	166.5	170.7	183.4
77.5°	123.0	130.4	133.6	141.0
80°	94.4	95.4	99.7	106.0
82.5°	64.7	66.8	67.9	73.2
85°	37.1	42.4	41.3	43.5
87.5°	15.9	17.0	19.1	21.2
90°	6.9	5.9	2.9	1.0
92.5°	45.1	30.4	19.6	13.7
95°	57.8	45.1	35.3	32.3
97.5°	74.5	62.7	53.9	53.9
100°	93.1	81.3	74.5	74.5
102.5°	112.7	101.9	96.0	94.1
105°	134.2	122.5	117.6	114.6
107.5°	156.8	144.0	139.1	137.2
110°	178.3	166.6	161.7	159.7

TEST NUMBER: P1026531

CATALOG NUMBER: S124RDIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	199.9	189.1	183.2	181.3
115°	221.4	211.6	204.8	201.8
117.5°	243.0	232.2	226.3	223.4
120°	264.5	253.8	246.9	244.9
122.5°	283.1	273.3	266.5	264.5
125°	301.8	291.0	285.1	281.2
127.5°	318.4	306.7	299.8	296.9
130°	336.0	321.4	313.5	309.6
132.5°	349.8	336.0	325.3	322.3
135°	364.5	347.8	338.0	334.1
137.5°	376.2	360.5	349.8	345.8
140°	389.0	372.3	361.5	358.6
142.5°	400.7	385.0	375.2	372.3
145°	411.5	397.8	388.0	385.0
147.5°	424.2	409.5	400.7	399.7
150°	434.0	422.3	414.4	413.4
152.5°	444.8	434.0	426.2	426.2
155°	454.6	444.8	438.9	437.9
157.5°	463.4	455.6	449.7	449.7
160°	471.3	464.4	460.5	460.5
162.5°	478.1	472.2	469.3	470.3
165°	484.0	479.1	477.1	477.1
167.5°	488.9	485.0	484.0	485.0
170°	492.8	489.9	488.9	489.9
172.5°	495.7	493.8	493.8	494.8
175°	497.7	496.7	496.7	497.7
177.5°	498.7	497.7	498.7	499.7
180°	498.7	498.7	498.7	498.7

(END OF REPORT)