

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: P1026560

Luminaire Tested: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026560
REPORT IS A COMBINATION OF REPORTS P999660 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1
Description: Define 4 Regressed Direct/Indirect Pendant with 2700K BioUP LEDs {m-DER=0.473}
{m-EER=0.52}
Light Source: -
Ballast/Driver: -

Summary

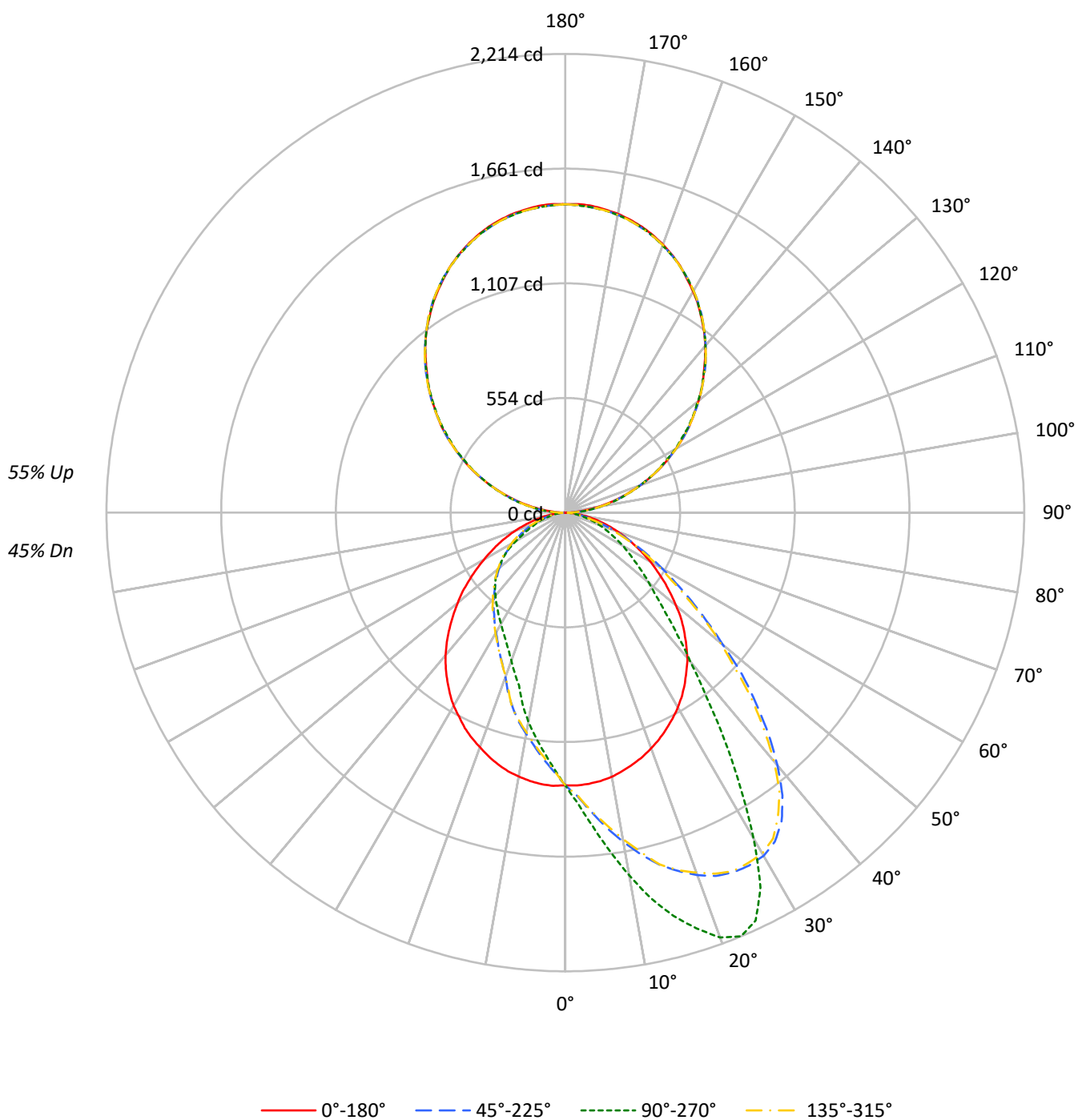
Lumens per Lamp: N/A
Luminaire Lumens: 7459.0 lumens
Efficiency: N/A
Efficacy: 105.2 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

Input Watts (W): 70.9
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	106	106	106	106	97	97	97	97	80	80	80	65	65	65	51	51	51
1	97	93	89	86	89	85	82	79	71	69	67	58	56	55	46	45	44
2	89	82	76	71	81	75	70	66	63	59	56	51	49	47	41	39	38
3	81	72	65	59	74	66	60	55	56	51	47	46	43	40	37	34	33
4	74	64	56	50	68	59	52	47	50	45	41	41	37	34	33	30	28
5	68	57	49	43	62	53	46	41	45	39	35	37	33	30	30	27	25
6	63	51	43	38	58	47	41	35	40	35	31	33	29	26	27	24	22
7	58	46	39	33	53	43	36	31	37	31	27	30	26	23	25	22	20
8	54	42	35	29	50	39	32	28	33	28	24	28	24	21	23	20	18
9	50	38	31	26	46	36	29	25	31	25	22	26	22	19	21	18	16
10	47	35	28	24	43	33	26	22	28	23	20	24	20	17	20	17	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	1.7
10°-20°	384.7	5.2
20°-30°	602.7	8.1
30°-40°	669.2	9.0
40°-50°	593.0	8.0
50°-60°	462.2	6.2
60°-70°	302.3	4.1
70°-80°	148.3	2.0
80°-90°	39.3	0.5
90°-100°	97.0	1.3
100°-110°	290.6	3.9
110°-120°	493.6	6.6
120°-130°	651.1	8.7
130°-140°	731.2	9.8
140°-150°	718.7	9.6
150°-160°	604.5	8.1
160°-170°	402.2	5.4
170°-180°	140.8	1.9
0°-30°	1114.8	14.9
0°-40°	1784.0	23.9
0°-60°	2839.2	38.1
0°-90°	3329.2	44.6
90°-120°	881.3	11.8
90°-150°	2982.3	40.0
90°-180°	4130.0	55.4
0°-180°	7459.0	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°	4	34	4	34	4	8
95°	69	91	69	91	69	75
105°	268	281	268	281	268	284
115°	502	497	502	497	502	495
125°	731	725	731	725	731	652
135°	943	944	943	944	943	729
145°	1145	1146	1145	1146	1145	717
155°	1312	1311	1312	1311	1312	604
165°	1429	1425	1429	1425	1429	403
175°	1486	1479	1486	1479	1486	141
180°	1488	1488	1488	1488	1488	

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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°	3.5	6.3	9.1	11.9	14.7	16.1	17.1	19.2	21.2	23.3	25.3
92.5°	29.9	33.2	36.6	39.9	43.2	44.9	45.5	46.8	48.1	49.4	50.7
95°	69.1	71.4	73.7	76.0	78.3	79.4	80.3	82.1	83.9	85.7	87.5
97.5°	110.5	112.5	114.6	116.6	118.7	119.7	120.7	122.8	124.8	126.9	128.9
100°	161.2	162.2	163.2	164.3	165.3	165.8	166.9	169.2	171.5	173.8	176.1
102.5°	214.1	214.4	214.6	214.9	215.2	215.3	216.3	218.4	220.4	222.5	224.5
105°	268.2	268.5	268.7	269.0	269.3	269.4	269.9	270.9	272.0	273.0	274.0
107.5°	324.6	324.9	325.1	325.4	325.7	325.8	325.9	326.2	326.4	326.7	326.9
110°	382.2	382.7	383.2	383.7	384.2	384.5	384.4	384.1	383.8	383.6	383.3

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	442.0	442.0	442.0	442.0	442.0	442.0	441.7	441.2	440.7	440.2	439.7
115°	501.9	501.9	501.9	501.9	501.9	501.9	501.6	501.1	500.6	500.1	499.6
117.5°	558.3	558.3	558.3	558.3	558.3	558.3	558.2	557.9	557.7	557.4	557.2
120°	614.7	615.7	616.7	617.8	618.8	619.3	618.9	618.2	617.4	616.7	615.9
122.5°	673.4	673.7	673.9	674.2	674.5	674.6	674.5	674.2	673.9	673.7	673.4
125°	731.0	731.0	731.0	731.0	731.0	731.0	730.9	730.6	730.3	730.1	729.8
127.5°	782.8	783.6	784.3	785.1	785.8	786.2	785.9	785.4	784.9	784.4	783.9
130°	838.0	838.8	839.6	840.3	841.1	841.5	841.5	841.5	841.5	841.5	841.5
132.5°	894.4	894.9	895.4	895.9	896.4	896.7	896.6	896.3	896.1	895.8	895.6
135°	942.8	944.3	945.9	947.4	948.9	949.7	949.7	949.7	949.7	949.7	949.7
137.5°	996.9	997.7	998.4	999.2	999.9	1000.3	1000.6	1001.1	1001.6	1002.1	1002.6
140°	1051.0	1051.5	1052.0	1052.5	1053.0	1053.3	1053.3	1053.3	1053.3	1053.3	1053.3
142.5°	1100.5	1101.0	1101.5	1102.0	1102.5	1102.8	1102.7	1102.4	1102.1	1101.9	1101.6
145°	1145.4	1146.4	1147.4	1148.5	1149.5	1150.0	1150.1	1150.4	1150.6	1150.9	1151.1
147.5°	1191.4	1192.7	1194.0	1195.3	1196.6	1197.2	1197.1	1196.8	1196.5	1196.3	1196.0
150°	1232.9	1233.9	1234.9	1236.0	1237.0	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5
152.5°	1272.0	1272.5	1273.0	1273.5	1274.0	1274.3	1274.4	1274.7	1275.0	1275.2	1275.5
155°	1312.3	1312.3	1312.3	1312.3	1312.3	1312.3	1312.2	1311.9	1311.6	1311.4	1311.1
157.5°	1346.8	1346.3	1345.8	1345.3	1344.8	1344.5	1344.5	1344.5	1344.5	1344.5	1344.5
160°	1376.8	1376.5	1376.3	1376.0	1375.7	1375.6	1375.5	1375.2	1375.0	1374.7	1374.5
162.5°	1404.4	1403.6	1402.8	1402.1	1401.3	1400.9	1400.8	1400.5	1400.3	1400.0	1399.8
165°	1428.6	1427.8	1427.0	1426.3	1425.5	1425.1	1424.8	1424.3	1423.8	1423.3	1422.8
167.5°	1448.1	1447.1	1446.1	1445.0	1444.0	1443.5	1443.5	1443.5	1443.5	1443.5	1443.5
170°	1464.2	1462.9	1461.7	1460.4	1459.1	1458.5	1458.6	1458.9	1459.1	1459.4	1459.6
172.5°	1475.8	1474.8	1473.8	1472.7	1471.7	1471.2	1471.2	1471.2	1471.2	1471.2	1471.2
175°	1486.1	1484.8	1483.6	1482.3	1481.0	1480.4	1480.3	1480.0	1479.7	1479.5	1479.2
177.5°	1490.7	1489.4	1488.2	1486.9	1485.6	1485.0	1485.0	1485.0	1485.0	1485.0	1485.0
180°	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4

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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°	26.8	28.4	29.9	31.4	32.2	32.5	33.0	33.5	34.0	34.5	34.0
92.5°	51.5	52.2	53.0	53.7	54.1	54.2	54.5	54.8	55.0	55.3	55.0
95°	88.3	89.0	89.8	90.5	90.9	90.9	90.9	90.9	90.9	90.9	90.9
97.5°	129.9	130.9	132.0	133.0	133.5	133.5	133.5	133.5	133.5	133.5	133.5
100°	176.6	177.1	177.6	178.1	178.4	178.4	178.4	178.4	178.4	178.4	178.4
102.5°	225.3	226.0	226.8	227.5	227.9	228.0	228.3	228.6	228.8	229.1	228.8
105°	274.8	275.5	276.3	277.0	277.4	277.8	278.6	279.3	280.1	280.9	280.1
107.5°	327.9	328.9	330.0	331.0	331.5	331.4	331.1	330.9	330.6	330.4	330.6
110°	382.8	382.3	381.8	381.3	381.0	381.4	382.2	382.9	383.7	384.5	383.7

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	439.7	439.7	439.7	439.7	439.7	439.7	439.7	439.7	439.7	439.7	439.7
115°	499.3	499.1	498.8	498.5	498.4	498.3	498.0	497.8	497.5	497.3	497.5
117.5°	556.4	555.6	554.9	554.1	553.7	553.3	552.5	551.8	551.0	550.2	551.0
120°	614.6	613.3	612.0	610.7	610.1	610.4	610.9	611.4	611.9	612.4	611.9
122.5°	672.6	671.9	671.1	670.4	670.0	669.4	668.1	666.8	665.5	664.2	665.5
125°	729.3	728.8	728.3	727.8	727.5	727.2	726.7	726.2	725.7	725.2	725.7
127.5°	783.4	782.9	782.4	781.9	781.6	781.5	781.2	781.0	780.7	780.5	780.7
130°	841.0	840.5	840.0	839.5	839.2	838.7	837.7	836.6	835.6	834.6	835.6
132.5°	895.1	894.6	894.1	893.6	893.3	893.2	892.9	892.6	892.4	892.1	892.4
135°	949.2	948.7	948.2	947.7	947.4	947.0	946.2	945.5	944.7	943.9	944.7
137.5°	1001.8	1001.1	1000.3	999.6	999.2	999.3	999.6	999.8	1000.1	1000.3	1000.1
140°	1053.0	1052.8	1052.5	1052.2	1052.1	1052.0	1051.7	1051.5	1051.2	1051.0	1051.2
142.5°	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6
145°	1150.9	1150.6	1150.4	1150.1	1150.0	1149.6	1148.8	1148.1	1147.3	1146.5	1147.3
147.5°	1195.8	1195.5	1195.3	1195.0	1194.9	1194.8	1194.5	1194.2	1194.0	1193.7	1194.0
150°	1237.5	1237.5	1237.5	1237.5	1237.5	1237.4	1237.1	1236.8	1236.6	1236.3	1236.6
152.5°	1276.3	1277.0	1277.8	1278.5	1278.9	1278.5	1277.8	1277.0	1276.3	1275.5	1276.3
155°	1312.1	1313.1	1314.2	1315.2	1315.7	1315.2	1314.2	1313.1	1312.1	1311.1	1312.1
157.5°	1345.3	1346.1	1346.8	1347.6	1348.0	1347.6	1346.8	1346.1	1345.3	1344.5	1345.3
160°	1375.3	1376.0	1376.8	1377.5	1377.9	1377.3	1376.0	1374.7	1373.5	1372.2	1373.5
162.5°	1401.3	1402.9	1404.4	1405.9	1406.7	1406.1	1404.8	1403.5	1402.2	1400.9	1402.2
165°	1424.3	1425.9	1427.4	1428.9	1429.7	1429.2	1428.2	1427.1	1426.1	1425.1	1426.1
167.5°	1445.0	1446.6	1448.1	1449.6	1450.4	1449.6	1448.1	1446.6	1445.0	1443.5	1445.0
170°	1461.1	1462.7	1464.2	1465.7	1466.5	1465.6	1463.8	1462.1	1460.3	1458.5	1460.3
172.5°	1473.0	1474.8	1476.5	1478.3	1479.2	1478.3	1476.5	1474.8	1473.0	1471.2	1473.0
175°	1481.0	1482.8	1484.6	1486.4	1487.3	1486.4	1484.6	1482.8	1481.0	1479.2	1481.0
177.5°	1486.8	1488.6	1490.3	1492.1	1493.0	1492.0	1489.9	1487.9	1485.8	1483.8	1485.8
180°	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

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°	33.5	33.0	32.5	32.2	31.4	29.9	28.4	26.8	25.3	23.3	21.2
92.5°	54.8	54.5	54.2	54.1	53.7	53.0	52.2	51.5	50.7	49.4	48.1
95°	90.9	90.9	90.9	90.9	90.5	89.8	89.0	88.3	87.5	85.7	83.9
97.5°	133.5	133.5	133.5	133.5	133.0	132.0	130.9	129.9	128.9	126.9	124.8
100°	178.4	178.4	178.4	178.4	178.1	177.6	177.1	176.6	176.1	173.8	171.5
102.5°	228.6	228.3	228.0	227.9	227.5	226.8	226.0	225.3	224.5	222.5	220.4
105°	279.3	278.6	277.8	277.4	277.0	276.3	275.5	274.8	274.0	273.0	272.0
107.5°	330.9	331.1	331.4	331.5	331.0	330.0	328.9	327.9	326.9	326.7	326.4
110°	382.9	382.2	381.4	381.0	381.3	381.8	382.3	382.8	383.3	383.6	383.8

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	439.7	439.7	439.7	439.7	439.7	439.7	439.7	439.7	439.7	440.2	440.7
115°	497.8	498.0	498.3	498.4	498.5	498.8	499.1	499.3	499.6	500.1	500.6
117.5°	551.8	552.5	553.3	553.7	554.1	554.9	555.6	556.4	557.2	557.4	557.7
120°	611.4	610.9	610.4	610.1	610.7	612.0	613.3	614.6	615.9	616.7	617.4
122.5°	666.8	668.1	669.4	670.0	670.4	671.1	671.9	672.6	673.4	673.7	673.9
125°	726.2	726.7	727.2	727.5	727.8	728.3	728.8	729.3	729.8	730.1	730.3
127.5°	781.0	781.2	781.5	781.6	781.9	782.4	782.9	783.4	783.9	784.4	784.9
130°	836.6	837.7	838.7	839.2	839.5	840.0	840.5	841.0	841.5	841.5	841.5
132.5°	892.6	892.9	893.2	893.3	893.6	894.1	894.6	895.1	895.6	895.8	896.1
135°	945.5	946.2	947.0	947.4	947.7	948.2	948.7	949.2	949.7	949.7	949.7
137.5°	999.8	999.6	999.3	999.2	999.6	1000.3	1001.1	1001.8	1002.6	1002.1	1001.6
140°	1051.5	1051.7	1052.0	1052.1	1052.2	1052.5	1052.8	1053.0	1053.3	1053.3	1053.3
142.5°	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.9	1102.1
145°	1148.1	1148.8	1149.6	1150.0	1150.1	1150.4	1150.6	1150.9	1151.1	1150.9	1150.6
147.5°	1194.2	1194.5	1194.8	1194.9	1195.0	1195.3	1195.5	1195.8	1196.0	1196.3	1196.5
150°	1236.8	1237.1	1237.4	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5
152.5°	1277.0	1277.8	1278.5	1278.9	1278.5	1277.8	1277.0	1276.3	1275.5	1275.2	1275.0
155°	1313.1	1314.2	1315.2	1315.7	1315.2	1314.2	1313.1	1312.1	1311.1	1311.4	1311.6
157.5°	1346.1	1346.8	1347.6	1348.0	1347.6	1346.8	1346.1	1345.3	1344.5	1344.5	1344.5
160°	1374.7	1376.0	1377.3	1377.9	1377.5	1376.8	1376.0	1375.3	1374.5	1374.7	1375.0
162.5°	1403.5	1404.8	1406.1	1406.7	1405.9	1404.4	1402.9	1401.3	1399.8	1400.0	1400.3
165°	1427.1	1428.2	1429.2	1429.7	1428.9	1427.4	1425.9	1424.3	1422.8	1423.3	1423.8
167.5°	1446.6	1448.1	1449.6	1450.4	1449.6	1448.1	1446.6	1445.0	1443.5	1443.5	1443.5
170°	1462.1	1463.8	1465.6	1466.5	1465.7	1464.2	1462.7	1461.1	1459.6	1459.4	1459.1
172.5°	1474.8	1476.5	1478.3	1479.2	1478.3	1476.5	1474.8	1473.0	1471.2	1471.2	1471.2
175°	1482.8	1484.6	1486.4	1487.3	1486.4	1484.6	1482.8	1481.0	1479.2	1479.5	1479.7
177.5°	1487.9	1489.9	1492.0	1493.0	1492.1	1490.3	1488.6	1486.8	1485.0	1485.0	1485.0
180°	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

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°	19.2	17.1	16.1	14.7	11.9	9.1	6.3	3.5	6.3	9.1	11.9
92.5°	46.8	45.5	44.9	43.2	39.9	36.6	33.2	29.9	33.2	36.6	39.9
95°	82.1	80.3	79.4	78.3	76.0	73.7	71.4	69.1	71.4	73.7	76.0
97.5°	122.8	120.7	119.7	118.7	116.6	114.6	112.5	110.5	112.5	114.6	116.6
100°	169.2	166.9	165.8	165.3	164.3	163.2	162.2	161.2	162.2	163.2	164.3
102.5°	218.4	216.3	215.3	215.2	214.9	214.6	214.4	214.1	214.4	214.6	214.9
105°	270.9	269.9	269.4	269.3	269.0	268.7	268.5	268.2	268.5	268.7	269.0
107.5°	326.2	325.9	325.8	325.7	325.4	325.1	324.9	324.6	324.9	325.1	325.4
110°	384.1	384.4	384.5	384.2	383.7	383.2	382.7	382.2	382.7	383.2	383.7

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	441.2	441.7	442.0	442.0	442.0	442.0	442.0	442.0	442.0	442.0	442.0
115°	501.1	501.6	501.9	501.9	501.9	501.9	501.9	501.9	501.9	501.9	501.9
117.5°	557.9	558.2	558.3	558.3	558.3	558.3	558.3	558.3	558.3	558.3	558.3
120°	618.2	618.9	619.3	618.8	617.8	616.7	615.7	614.7	615.7	616.7	617.8
122.5°	674.2	674.5	674.6	674.5	674.2	673.9	673.7	673.4	673.7	673.9	674.2
125°	730.6	730.9	731.0	731.0	731.0	731.0	731.0	731.0	731.0	731.0	731.0
127.5°	785.4	785.9	786.2	785.8	785.1	784.3	783.6	782.8	783.6	784.3	785.1
130°	841.5	841.5	841.5	841.1	840.3	839.6	838.8	838.0	838.8	839.6	840.3
132.5°	896.3	896.6	896.7	896.4	895.9	895.4	894.9	894.4	894.9	895.4	895.9
135°	949.7	949.7	949.7	948.9	947.4	945.9	944.3	942.8	944.3	945.9	947.4
137.5°	1001.1	1000.6	1000.3	999.9	999.2	998.4	997.7	996.9	997.7	998.4	999.2
140°	1053.3	1053.3	1053.3	1053.0	1052.5	1052.0	1051.5	1051.0	1051.5	1052.0	1052.5
142.5°	1102.4	1102.7	1102.8	1102.5	1102.0	1101.5	1101.0	1100.5	1101.0	1101.5	1102.0
145°	1150.4	1150.1	1150.0	1149.5	1148.5	1147.4	1146.4	1145.4	1146.4	1147.4	1148.5
147.5°	1196.8	1197.1	1197.2	1196.6	1195.3	1194.0	1192.7	1191.4	1192.7	1194.0	1195.3
150°	1237.5	1237.5	1237.5	1237.0	1236.0	1234.9	1233.9	1232.9	1233.9	1234.9	1236.0
152.5°	1274.7	1274.4	1274.3	1274.0	1273.5	1273.0	1272.5	1272.0	1272.5	1273.0	1273.5
155°	1311.9	1312.2	1312.3	1312.3	1312.3	1312.3	1312.3	1312.3	1312.3	1312.3	1312.3
157.5°	1344.5	1344.5	1344.5	1344.8	1345.3	1345.8	1346.3	1346.8	1346.3	1345.8	1345.3
160°	1375.2	1375.5	1375.6	1375.7	1376.0	1376.3	1376.5	1376.8	1376.5	1376.3	1376.0
162.5°	1400.5	1400.8	1400.9	1401.3	1402.1	1402.8	1403.6	1404.4	1403.6	1402.8	1402.1
165°	1424.3	1424.8	1425.1	1425.5	1426.3	1427.0	1427.8	1428.6	1427.8	1427.0	1426.3
167.5°	1443.5	1443.5	1443.5	1444.0	1445.0	1446.1	1447.1	1448.1	1447.1	1446.1	1445.0
170°	1458.9	1458.6	1458.5	1459.1	1460.4	1461.7	1462.9	1464.2	1462.9	1461.7	1460.4
172.5°	1471.2	1471.2	1471.2	1471.7	1472.7	1473.8	1474.8	1475.8	1474.8	1473.8	1472.7
175°	1480.0	1480.3	1480.4	1481.0	1482.3	1483.6	1484.8	1486.1	1484.8	1483.6	1482.3
177.5°	1485.0	1485.0	1485.0	1485.6	1486.9	1488.2	1489.4	1490.7	1489.4	1488.2	1486.9
180°	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

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°	14.7	16.1	17.1	19.2	21.2	23.3	25.3	26.8	28.4	29.9	31.4
92.5°	43.2	44.9	45.5	46.8	48.1	49.4	50.7	51.5	52.2	53.0	53.7
95°	78.3	79.4	80.3	82.1	83.9	85.7	87.5	88.3	89.0	89.8	90.5
97.5°	118.7	119.7	120.7	122.8	124.8	126.9	128.9	129.9	130.9	132.0	133.0
100°	165.3	165.8	166.9	169.2	171.5	173.8	176.1	176.6	177.1	177.6	178.1
102.5°	215.2	215.3	216.3	218.4	220.4	222.5	224.5	225.3	226.0	226.8	227.5
105°	269.3	269.4	269.9	270.9	272.0	273.0	274.0	274.8	275.5	276.3	277.0
107.5°	325.7	325.8	325.9	326.2	326.4	326.7	326.9	327.9	328.9	330.0	331.0
110°	384.2	384.5	384.4	384.1	383.8	383.6	383.3	382.8	382.3	381.8	381.3

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	442.0	442.0	441.7	441.2	440.7	440.2	439.7	439.7	439.7	439.7	439.7
115°	501.9	501.9	501.6	501.1	500.6	500.1	499.6	499.3	499.1	498.8	498.5
117.5°	558.3	558.3	558.2	557.9	557.7	557.4	557.2	556.4	555.6	554.9	554.1
120°	618.8	619.3	618.9	618.2	617.4	616.7	615.9	614.6	613.3	612.0	610.7
122.5°	674.5	674.6	674.5	674.2	673.9	673.7	673.4	672.6	671.9	671.1	670.4
125°	731.0	731.0	730.9	730.6	730.3	730.1	729.8	729.3	728.8	728.3	727.8
127.5°	785.8	786.2	785.9	785.4	784.9	784.4	783.9	783.4	782.9	782.4	781.9
130°	841.1	841.5	841.5	841.5	841.5	841.5	841.5	841.0	840.5	840.0	839.5
132.5°	896.4	896.7	896.6	896.3	896.1	895.8	895.6	895.1	894.6	894.1	893.6
135°	948.9	949.7	949.7	949.7	949.7	949.7	949.7	949.2	948.7	948.2	947.7
137.5°	999.9	1000.3	1000.6	1001.1	1001.6	1002.1	1002.6	1001.8	1001.1	1000.3	999.6
140°	1053.0	1053.3	1053.3	1053.3	1053.3	1053.3	1053.3	1053.0	1052.8	1052.5	1052.2
142.5°	1102.5	1102.8	1102.7	1102.4	1102.1	1101.9	1101.6	1101.6	1101.6	1101.6	1101.6
145°	1149.5	1150.0	1150.1	1150.4	1150.6	1150.9	1151.1	1150.9	1150.6	1150.4	1150.1
147.5°	1196.6	1197.2	1197.1	1196.8	1196.5	1196.3	1196.0	1195.8	1195.5	1195.3	1195.0
150°	1237.0	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5
152.5°	1274.0	1274.3	1274.4	1274.7	1275.0	1275.2	1275.5	1276.3	1277.0	1277.8	1278.5
155°	1312.3	1312.3	1312.2	1311.9	1311.6	1311.4	1311.1	1312.1	1313.1	1314.2	1315.2
157.5°	1344.8	1344.5	1344.5	1344.5	1344.5	1344.5	1344.5	1345.3	1346.1	1346.8	1347.6
160°	1375.7	1375.6	1375.5	1375.2	1375.0	1374.7	1374.5	1375.3	1376.0	1376.8	1377.5
162.5°	1401.3	1400.9	1400.8	1400.5	1400.3	1400.0	1399.8	1401.3	1402.9	1404.4	1405.9
165°	1425.5	1425.1	1424.8	1424.3	1423.8	1423.3	1422.8	1424.3	1425.9	1427.4	1428.9
167.5°	1444.0	1443.5	1443.5	1443.5	1443.5	1443.5	1443.5	1445.0	1446.6	1448.1	1449.6
170°	1459.1	1458.5	1458.6	1458.9	1459.1	1459.4	1459.6	1461.1	1462.7	1464.2	1465.7
172.5°	1471.7	1471.2	1471.2	1471.2	1471.2	1471.2	1471.2	1473.0	1474.8	1476.5	1478.3
175°	1481.0	1480.4	1480.3	1480.0	1479.7	1479.5	1479.2	1481.0	1482.8	1484.6	1486.4
177.5°	1485.6	1485.0	1485.0	1485.0	1485.0	1485.0	1485.0	1486.8	1488.6	1490.3	1492.1
180°	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

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°	32.2	32.5	33.0	33.5	34.0	34.5	34.0	33.5	33.0	32.5	32.2
92.5°	54.1	54.2	54.5	54.8	55.0	55.3	55.0	54.8	54.5	54.2	54.1
95°	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9	90.9
97.5°	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5	133.5
100°	178.4	178.4	178.4	178.4	178.4	178.4	178.4	178.4	178.4	178.4	178.4
102.5°	227.9	228.0	228.3	228.6	228.8	229.1	228.8	228.6	228.3	228.0	227.9
105°	277.4	277.8	278.6	279.3	280.1	280.9	280.1	279.3	278.6	277.8	277.4
107.5°	331.5	331.4	331.1	330.9	330.6	330.4	330.6	330.9	331.1	331.4	331.5
110°	381.0	381.4	382.2	382.9	383.7	384.5	383.7	382.9	382.2	381.4	381.0

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CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	439.7	439.7	439.7	439.7	439.7	439.7	439.7	439.7	439.7	439.7	439.7
115°	498.4	498.3	498.0	497.8	497.5	497.3	497.5	497.8	498.0	498.3	498.4
117.5°	553.7	553.3	552.5	551.8	551.0	550.2	551.0	551.8	552.5	553.3	553.7
120°	610.1	610.4	610.9	611.4	611.9	612.4	611.9	611.4	610.9	610.4	610.1
122.5°	670.0	669.4	668.1	666.8	665.5	664.2	665.5	666.8	668.1	669.4	670.0
125°	727.5	727.2	726.7	726.2	725.7	725.2	725.7	726.2	726.7	727.2	727.5
127.5°	781.6	781.5	781.2	781.0	780.7	780.5	780.7	781.0	781.2	781.5	781.6
130°	839.2	838.7	837.7	836.6	835.6	834.6	835.6	836.6	837.7	838.7	839.2
132.5°	893.3	893.2	892.9	892.6	892.4	892.1	892.4	892.6	892.9	893.2	893.3
135°	947.4	947.0	946.2	945.5	944.7	943.9	944.7	945.5	946.2	947.0	947.4
137.5°	999.2	999.3	999.6	999.8	1000.1	1000.3	1000.1	999.8	999.6	999.3	999.2
140°	1052.1	1052.0	1051.7	1051.5	1051.2	1051.0	1051.2	1051.5	1051.7	1052.0	1052.1
142.5°	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6	1101.6
145°	1150.0	1149.6	1148.8	1148.1	1147.3	1146.5	1147.3	1148.1	1148.8	1149.6	1150.0
147.5°	1194.9	1194.8	1194.5	1194.2	1194.0	1193.7	1194.0	1194.2	1194.5	1194.8	1194.9
150°	1237.5	1237.4	1237.1	1236.8	1236.6	1236.3	1236.6	1236.8	1237.1	1237.4	1237.5
152.5°	1278.9	1278.5	1277.8	1277.0	1276.3	1275.5	1276.3	1277.0	1277.8	1278.5	1278.9
155°	1315.7	1315.2	1314.2	1313.1	1312.1	1311.1	1312.1	1313.1	1314.2	1315.2	1315.7
157.5°	1348.0	1347.6	1346.8	1346.1	1345.3	1344.5	1345.3	1346.1	1346.8	1347.6	1348.0
160°	1377.9	1377.3	1376.0	1374.7	1373.5	1372.2	1373.5	1374.7	1376.0	1377.3	1377.9
162.5°	1406.7	1406.1	1404.8	1403.5	1402.2	1400.9	1402.2	1403.5	1404.8	1406.1	1406.7
165°	1429.7	1429.2	1428.2	1427.1	1426.1	1425.1	1426.1	1427.1	1428.2	1429.2	1429.7
167.5°	1450.4	1449.6	1448.1	1446.6	1445.0	1443.5	1445.0	1446.6	1448.1	1449.6	1450.4
170°	1466.5	1465.6	1463.8	1462.1	1460.3	1458.5	1460.3	1462.1	1463.8	1465.6	1466.5
172.5°	1479.2	1478.3	1476.5	1474.8	1473.0	1471.2	1473.0	1474.8	1476.5	1478.3	1479.2
175°	1487.3	1486.4	1484.6	1482.8	1481.0	1479.2	1481.0	1482.8	1484.6	1486.4	1487.3
177.5°	1493.0	1492.0	1489.9	1487.9	1485.8	1483.8	1485.8	1487.9	1489.9	1492.0	1493.0
180°	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

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°	31.4	29.9	28.4	26.8	25.3	23.3	21.2	19.2	17.1	16.1	14.7
92.5°	53.7	53.0	52.2	51.5	50.7	49.4	48.1	46.8	45.5	44.9	43.2
95°	90.5	89.8	89.0	88.3	87.5	85.7	83.9	82.1	80.3	79.4	78.3
97.5°	133.0	132.0	130.9	129.9	128.9	126.9	124.8	122.8	120.7	119.7	118.7
100°	178.1	177.6	177.1	176.6	176.1	173.8	171.5	169.2	166.9	165.8	165.3
102.5°	227.5	226.8	226.0	225.3	224.5	222.5	220.4	218.4	216.3	215.3	215.2
105°	277.0	276.3	275.5	274.8	274.0	273.0	272.0	270.9	269.9	269.4	269.3
107.5°	331.0	330.0	328.9	327.9	326.9	326.7	326.4	326.2	325.9	325.8	325.7
110°	381.3	381.8	382.3	382.8	383.3	383.6	383.8	384.1	384.4	384.5	384.2

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	439.7	439.7	439.7	439.7	439.7	440.2	440.7	441.2	441.7	442.0	442.0
115°	498.5	498.8	499.1	499.3	499.6	500.1	500.6	501.1	501.6	501.9	501.9
117.5°	554.1	554.9	555.6	556.4	557.2	557.4	557.7	557.9	558.2	558.3	558.3
120°	610.7	612.0	613.3	614.6	615.9	616.7	617.4	618.2	618.9	619.3	618.8
122.5°	670.4	671.1	671.9	672.6	673.4	673.7	673.9	674.2	674.5	674.6	674.5
125°	727.8	728.3	728.8	729.3	729.8	730.1	730.3	730.6	730.9	731.0	731.0
127.5°	781.9	782.4	782.9	783.4	783.9	784.4	784.9	785.4	785.9	786.2	785.8
130°	839.5	840.0	840.5	841.0	841.5	841.5	841.5	841.5	841.5	841.5	841.1
132.5°	893.6	894.1	894.6	895.1	895.6	895.8	896.1	896.3	896.6	896.7	896.4
135°	947.7	948.2	948.7	949.2	949.7	949.7	949.7	949.7	949.7	949.7	948.9
137.5°	999.6	1000.3	1001.1	1001.8	1002.6	1002.1	1001.6	1001.1	1000.6	1000.3	999.9
140°	1052.2	1052.5	1052.8	1053.0	1053.3	1053.3	1053.3	1053.3	1053.3	1053.3	1053.0
142.5°	1101.6	1101.6	1101.6	1101.6	1101.6	1101.9	1102.1	1102.4	1102.7	1102.8	1102.5
145°	1150.1	1150.4	1150.6	1150.9	1151.1	1150.9	1150.6	1150.4	1150.1	1150.0	1149.5
147.5°	1195.0	1195.3	1195.5	1195.8	1196.0	1196.3	1196.5	1196.8	1197.1	1197.2	1196.6
150°	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.5	1237.0
152.5°	1278.5	1277.8	1277.0	1276.3	1275.5	1275.2	1275.0	1274.7	1274.4	1274.3	1274.0
155°	1315.2	1314.2	1313.1	1312.1	1311.1	1311.4	1311.6	1311.9	1312.2	1312.3	1312.3
157.5°	1347.6	1346.8	1346.1	1345.3	1344.5	1344.5	1344.5	1344.5	1344.5	1344.5	1344.8
160°	1377.5	1376.8	1376.0	1375.3	1374.5	1374.7	1375.0	1375.2	1375.5	1375.6	1375.7
162.5°	1405.9	1404.4	1402.9	1401.3	1399.8	1400.0	1400.3	1400.5	1400.8	1400.9	1401.3
165°	1428.9	1427.4	1425.9	1424.3	1422.8	1423.3	1423.8	1424.3	1424.8	1425.1	1425.5
167.5°	1449.6	1448.1	1446.6	1445.0	1443.5	1443.5	1443.5	1443.5	1443.5	1443.5	1444.0
170°	1465.7	1464.2	1462.7	1461.1	1459.6	1459.4	1459.1	1458.9	1458.6	1458.5	1459.1
172.5°	1478.3	1476.5	1474.8	1473.0	1471.2	1471.2	1471.2	1471.2	1471.2	1471.2	1471.7
175°	1486.4	1484.6	1482.8	1481.0	1479.2	1479.5	1479.7	1480.0	1480.3	1480.4	1481.0
177.5°	1492.1	1490.3	1488.6	1486.8	1485.0	1485.0	1485.0	1485.0	1485.0	1485.0	1485.6
180°	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4	1488.4

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

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°	11.9	9.1	6.3	3.5
92.5°	39.9	36.6	33.2	29.9
95°	76.0	73.7	71.4	69.1
97.5°	116.6	114.6	112.5	110.5
100°	164.3	163.2	162.2	161.2
102.5°	214.9	214.6	214.4	214.1
105°	269.0	268.7	268.5	268.2
107.5°	325.4	325.1	324.9	324.6
110°	383.7	383.2	382.7	382.2

TEST NUMBER: P1026560

CATALOG NUMBER: S124RDIP-B795D1205UB27-4F0-XX-W2A-A1

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	442.0	442.0	442.0	442.0
115°	501.9	501.9	501.9	501.9
117.5°	558.3	558.3	558.3	558.3
120°	617.8	616.7	615.7	614.7
122.5°	674.2	673.9	673.7	673.4
125°	731.0	731.0	731.0	731.0
127.5°	785.1	784.3	783.6	782.8
130°	840.3	839.6	838.8	838.0
132.5°	895.9	895.4	894.9	894.4
135°	947.4	945.9	944.3	942.8
137.5°	999.2	998.4	997.7	996.9
140°	1052.5	1052.0	1051.5	1051.0
142.5°	1102.0	1101.5	1101.0	1100.5
145°	1148.5	1147.4	1146.4	1145.4
147.5°	1195.3	1194.0	1192.7	1191.4
150°	1236.0	1234.9	1233.9	1232.9
152.5°	1273.5	1273.0	1272.5	1272.0
155°	1312.3	1312.3	1312.3	1312.3
157.5°	1345.3	1345.8	1346.3	1346.8
160°	1376.0	1376.3	1376.5	1376.8
162.5°	1402.1	1402.8	1403.6	1404.4
165°	1426.3	1427.0	1427.8	1428.6
167.5°	1445.0	1446.1	1447.1	1448.1
170°	1460.4	1461.7	1462.9	1464.2
172.5°	1472.7	1473.8	1474.8	1475.8
175°	1482.3	1483.6	1484.8	1486.1
177.5°	1486.9	1488.2	1489.4	1490.7
180°	1488.4	1488.4	1488.4	1488.4

(END OF REPORT)