

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: P1026537

Luminaire Tested: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1026537
REPORT IS A COMBINATION OF REPORTS P999637 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4
Description: Define 4 Regressed Direct/Indirect Pendant with 3000K BioUP LEDs {m-DER=0.589}
{m-EER=0.647}
Light Source: -
Ballast/Driver: -

Summary

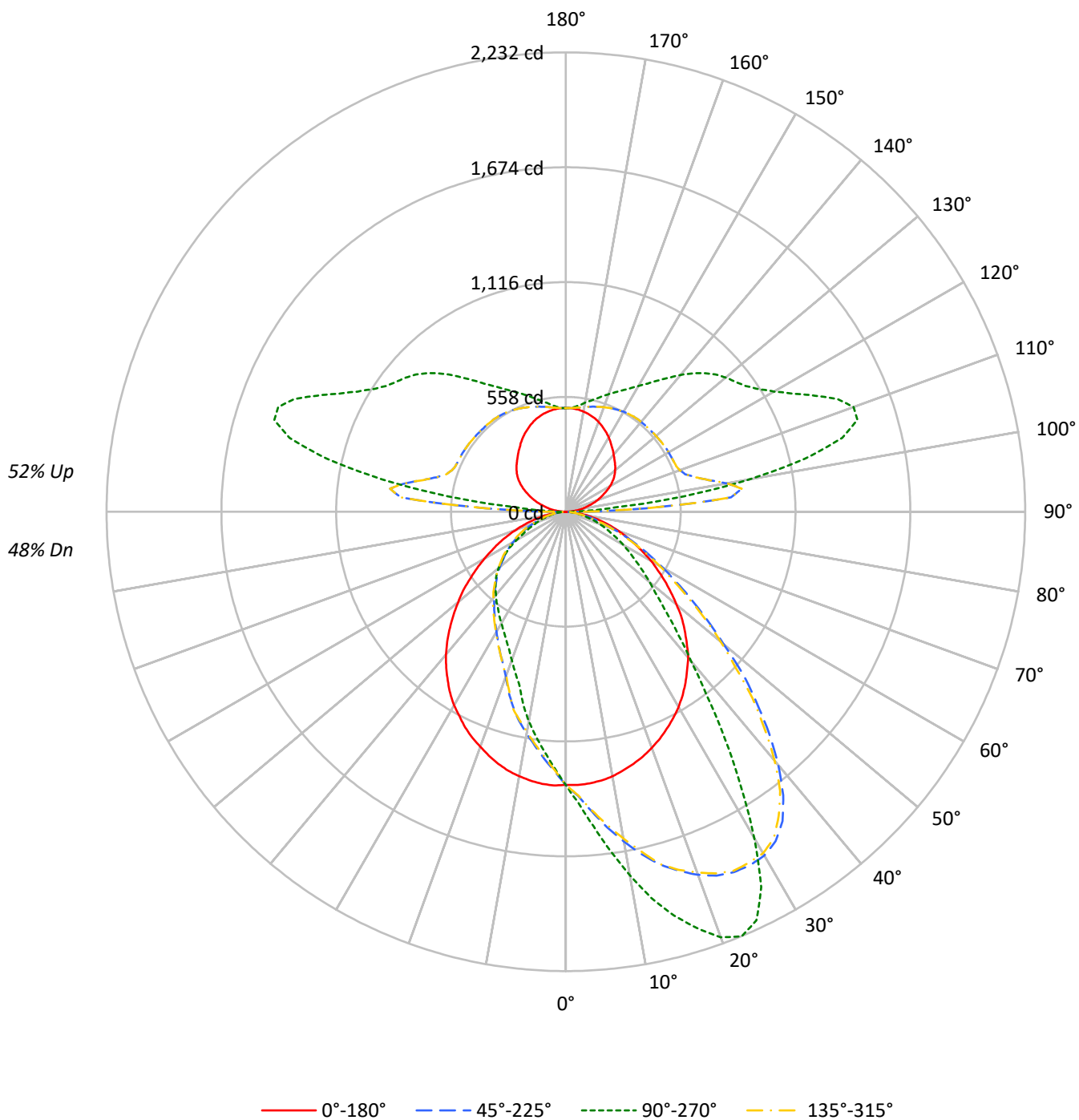
Lumens per Lamp: N/A
Luminaire Lumens: 7020.0 lumens
Efficiency: N/A
Efficacy: 109.0 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.27 / 1.38
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

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°	10819	10819	10819	10819
5°	10820	12225	10837	9344
10°	10762	14093	10753	8127
15°	10633	15861	10633	6803
20°	10500	17197	10444	5992
25°	10336	17270	10288	5411
30°	10162	14685	10082	5012
35°	9916	11081	9790	4715
40°	9642	8030	9452	4483
45°	9190	6103	8961	4277
50°	8653	4932	8416	3976
55°	8071	4084	7808	3575
60°	7488	3454	7153	2973
65°	6756	2814	6540	2364
70°	6082	2281	5796	1919
75°	5331	1644	4960	1408
80°	4397	1090	4002	1035
85°	3187	560	2649	560

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 35°

Vertical Angle: 45°

Luminance: 13545 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	128.5	1.8
10°-20°	388.0	5.5
20°-30°	607.7	8.7
30°-40°	674.9	9.6
40°-50°	598.0	8.5
50°-60°	466.0	6.6
60°-70°	304.9	4.3
70°-80°	149.6	2.1
80°-90°	38.4	0.5
90°-100°	364.6	5.2
100°-110°	761.2	10.8
110°-120°	676.7	9.6
120°-130°	569.6	8.1
130°-140°	475.2	6.8
140°-150°	362.8	5.2
150°-160°	255.1	3.6
160°-170°	150.0	2.1
170°-180°	48.8	0.7
0°-30°	1124.2	16.0
0°-40°	1799.1	25.6
0°-60°	2863.1	40.8
0°-90°	3356.0	47.8
90°-120°	1802.5	25.7
90°-150°	3210.1	45.7
90°-180°	3664.0	52.2
0°-180°	7020.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1327	1327	1327	1327	1327	
5°	1325	1533	1327	1172	1325	126
15°	1268	2031	1268	871	1268	358
25°	1162	2191	1157	686	1162	536
35°	1014	1349	1001	574	1014	633
45°	817	690	796	483	817	630
55°	588	412	569	360	588	526
65°	369	241	357	202	369	368
75°	185	111	172	95	185	196
85°	44	27	36	27	44	49
90°	1	21	1	21	1	5
95°	33	241	33	241	33	36
105°	116	1391	116	1391	116	123
115°	204	1335	204	1335	204	202
125°	284	1066	284	1066	284	253
135°	337	953	337	953	337	260
145°	388	778	388	778	388	244
155°	442	651	442	651	442	204
165°	481	568	481	568	481	136
175°	502	512	502	512	502	48
180°	503	503	503	503	503	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8
2.5°	1328.9	1340.7	1347.1	1352.5	1363.2	1367.4	1376.0	1378.1	1386.7	1385.6	1382.4
5°	1324.7	1345.0	1359.9	1376.0	1395.2	1405.9	1417.7	1434.8	1443.3	1455.1	1462.6
7.5°	1317.2	1345.0	1369.6	1394.2	1425.2	1442.3	1457.2	1484.0	1506.4	1525.7	1547.0
10°	1305.4	1340.7	1377.1	1410.2	1453.0	1473.3	1495.7	1535.3	1566.3	1593.0	1627.2
12.5°	1287.2	1336.4	1377.1	1422.0	1476.5	1504.3	1534.2	1581.3	1617.6	1661.4	1704.2
15°	1268.0	1322.5	1376.0	1434.8	1496.8	1528.9	1558.8	1621.9	1677.5	1727.7	1774.8
17.5°	1246.6	1306.5	1365.3	1430.5	1505.3	1544.9	1580.2	1656.1	1717.0	1782.3	1829.3
20°	1221.0	1286.2	1353.5	1426.2	1510.7	1554.5	1594.1	1680.7	1748.0	1818.6	1877.4
22.5°	1193.2	1263.7	1337.5	1416.6	1504.3	1552.4	1598.4	1691.4	1769.4	1834.6	1913.8
25°	1162.2	1237.0	1312.9	1396.3	1494.7	1547.0	1594.1	1686.0	1769.4	1855.0	1931.9
27.5°	1130.1	1207.1	1286.2	1373.8	1474.3	1525.7	1579.1	1667.9	1765.1	1858.2	1936.2
30°	1094.8	1169.6	1253.0	1336.4	1443.3	1494.7	1549.2	1645.4	1751.3	1844.3	1928.7
32.5°	1056.3	1133.3	1212.4	1299.0	1403.8	1459.4	1509.6	1618.7	1726.7	1818.6	1897.7
35°	1013.5	1086.2	1161.1	1249.8	1353.5	1403.8	1463.7	1577.0	1686.0	1783.3	1834.6
37.5°	967.6	1037.1	1106.6	1194.2	1293.7	1354.6	1413.4	1527.8	1643.3	1708.5	1735.2
40°	924.8	985.7	1046.7	1131.1	1231.6	1294.7	1354.6	1473.3	1574.8	1625.1	1604.8
42.5°	870.3	933.4	987.9	1065.9	1167.5	1226.3	1287.2	1410.2	1492.5	1512.8	1462.6
45°	816.8	869.2	921.6	997.5	1104.4	1154.7	1219.9	1334.3	1402.7	1384.5	1310.8
47.5°	764.4	807.2	856.4	930.2	1026.4	1086.2	1147.2	1246.6	1294.7	1269.1	1166.4
50°	702.4	745.2	796.5	860.7	953.7	1011.4	1059.5	1151.5	1187.8	1124.7	1000.7
52.5°	643.6	681.0	724.9	784.7	873.5	925.9	978.3	1057.4	1069.1	996.4	866.0
55°	588.0	618.0	663.9	712.0	793.3	848.9	885.2	952.6	949.4	858.5	746.3
57.5°	530.3	558.1	589.1	639.3	716.3	758.0	797.6	856.4	825.4	748.4	637.2
60°	479.0	495.0	526.0	574.1	639.3	675.7	706.7	738.8	712.0	628.7	543.1
62.5°	422.3	440.5	462.9	501.4	559.2	593.4	615.8	629.7	601.9	537.8	459.7
65°	368.9	384.9	408.4	442.6	486.5	512.1	523.9	533.5	518.5	445.8	383.8
67.5°	320.7	331.4	352.8	375.3	422.3	428.7	444.8	449.0	419.1	363.5	314.3
70°	272.6	283.3	292.9	319.7	341.1	352.8	356.0	356.0	326.1	289.7	249.1
72.5°	227.7	234.1	243.8	261.9	273.7	282.3	286.5	281.2	253.4	223.5	193.5
75°	185.0	188.2	196.7	208.5	218.1	214.9	213.8	207.4	187.1	165.7	148.6
77.5°	142.2	144.3	154.0	157.2	157.2	160.4	156.1	149.7	132.6	116.5	109.1
80°	106.9	110.1	111.2	113.3	111.2	111.2	108.0	97.3	88.7	81.3	75.9
82.5°	73.8	75.9	77.0	73.8	75.9	72.7	67.4	59.9	54.5	53.5	51.3
85°	43.8	44.9	43.8	43.8	40.6	39.6	35.3	34.2	32.1	32.1	31.0
87.5°	21.4	20.3	18.2	16.0	16.0	15.0	16.0	13.9	16.0	15.0	13.9
90°	1.0	3.0	5.9	6.9	7.9	7.9	7.9	13.8	13.8	15.8	17.8
92.5°	13.8	19.8	30.6	45.5	63.3	76.2	89.0	150.2	246.1	339.0	387.4
95°	32.6	35.6	45.5	58.3	82.0	102.8	123.5	209.5	371.6	607.8	805.5
97.5°	54.4	54.4	63.3	75.1	95.9	113.7	131.5	199.6	339.0	582.1	861.8
100°	75.1	75.1	82.0	93.9	112.7	128.5	144.3	202.6	314.3	515.9	794.6
102.5°	94.9	96.9	102.8	113.7	131.5	146.3	161.1	212.5	307.4	471.4	710.6
105°	115.6	118.6	123.5	135.4	153.2	167.6	181.9	229.3	311.3	449.7	648.4
107.5°	138.4	140.3	145.3	158.1	174.9	189.2	203.6	247.1	323.2	443.8	607.8
110°	161.1	163.1	168.0	179.9	197.7	211.0	224.4	267.8	337.0	445.7	589.1

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	182.8	184.8	190.8	201.6	219.4	232.8	246.1	287.6	351.9	451.7	580.2
115°	203.6	206.6	213.5	223.4	242.1	255.4	268.8	308.4	367.7	459.6	578.2
117.5°	225.3	228.3	234.2	245.1	262.9	276.8	290.6	328.1	383.5	467.5	577.2
120°	247.1	249.1	256.0	266.9	283.7	297.5	311.3	348.9	400.3	476.4	577.2
122.5°	266.9	268.8	275.8	285.6	304.4	317.8	331.1	368.7	416.1	485.3	576.2
125°	283.7	287.6	293.5	304.4	323.2	337.0	350.9	386.4	431.9	494.2	575.2
127.5°	299.5	302.4	309.4	321.2	341.0	354.8	368.7	403.3	445.7	501.1	573.2
130°	312.3	316.3	324.2	339.0	357.8	372.1	386.4	420.1	458.6	509.0	572.3
132.5°	325.2	328.1	339.0	352.8	373.6	387.0	400.3	433.9	471.4	515.9	571.3
135°	337.0	341.0	350.9	367.7	388.4	401.2	414.1	446.7	482.3	522.8	570.3
137.5°	348.9	352.8	363.7	379.5	401.3	413.6	426.0	456.6	490.2	526.8	570.3
140°	361.7	364.7	375.6	392.4	413.1	425.0	436.9	466.5	498.1	531.7	569.3
142.5°	375.6	378.5	388.4	404.2	424.0	435.4	446.7	475.4	504.1	535.7	569.3
145°	388.4	391.4	401.3	415.1	433.9	444.8	455.6	481.3	508.0	536.7	567.3
147.5°	403.3	404.2	413.1	428.0	443.8	453.6	463.5	488.2	512.0	537.7	564.4
150°	417.1	418.1	426.0	437.8	452.7	462.0	471.4	493.2	514.9	537.7	561.4
152.5°	429.9	429.9	437.8	448.7	461.6	470.0	478.4	497.1	516.9	535.7	556.4
155°	441.8	442.8	448.7	458.6	469.5	476.9	484.3	501.1	517.9	533.7	551.5
157.5°	453.7	453.7	459.6	467.5	477.4	483.3	489.2	504.1	517.9	531.7	546.6
160°	464.5	464.5	468.5	475.4	483.3	488.8	494.2	506.0	517.9	528.8	540.6
162.5°	474.4	473.4	476.4	482.3	489.2	493.2	497.1	508.0	517.9	525.8	534.7
165°	481.3	481.3	483.3	488.2	493.2	496.2	499.1	508.0	515.9	521.9	528.8
167.5°	489.2	488.2	489.2	493.2	496.2	498.6	501.1	508.0	513.9	517.9	522.8
170°	494.2	493.2	494.2	497.1	499.1	500.6	502.1	507.0	512.0	513.9	516.9
172.5°	499.1	498.1	498.1	500.1	501.1	502.1	503.1	506.0	510.0	510.0	511.0
175°	502.1	501.1	501.1	502.1	503.1	503.1	503.1	505.1	508.0	507.0	507.0
177.5°	504.1	503.1	502.1	503.1	503.1	503.1	503.1	504.1	506.0	504.1	504.1
180°	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8
2.5°	1391.0	1402.7	1403.8	1414.5	1411.3	1405.9	1415.5	1409.1	1422.0	1417.7	1423.0
5°	1472.2	1488.2	1502.1	1510.7	1525.7	1522.5	1538.5	1533.1	1544.9	1533.1	1548.1
7.5°	1567.4	1594.1	1608.0	1630.4	1636.9	1637.9	1657.2	1661.4	1668.9	1661.4	1670.0
10°	1660.4	1692.4	1724.5	1742.7	1754.5	1770.5	1787.6	1795.1	1800.4	1792.9	1798.3
12.5°	1744.8	1795.1	1830.4	1866.7	1875.3	1889.2	1907.3	1905.2	1926.6	1922.3	1931.9
15°	1822.9	1878.5	1921.2	1950.1	1973.6	1985.4	2019.6	2021.7	2020.7	2031.4	2025.0
17.5°	1892.4	1939.4	2000.4	2037.8	2066.6	2066.6	2085.9	2125.4	2122.2	2121.2	2127.6
20°	1949.0	2002.5	2059.2	2122.2	2145.8	2150.0	2176.8	2197.1	2200.3	2200.3	2200.3
22.5°	1991.8	2054.9	2115.8	2160.7	2178.9	2193.9	2217.4	2230.2	2234.5	2232.4	2234.5
25°	2013.2	2073.1	2135.1	2175.7	2186.4	2194.9	2197.1	2204.6	2203.5	2190.7	2198.2
27.5°	2017.5	2075.2	2115.8	2126.5	2121.2	2115.8	2081.6	2084.8	2075.2	2056.0	2063.4
30°	1998.2	2029.2	2028.2	1995.0	1985.4	1962.9	1931.9	1886.0	1848.5	1832.5	1837.9
32.5°	1928.7	1928.7	1890.2	1815.4	1782.3	1741.6	1686.0	1644.3	1595.2	1584.5	1604.8
35°	1832.5	1778.0	1707.4	1609.1	1558.8	1528.9	1432.6	1402.7	1361.0	1349.3	1358.9
37.5°	1682.8	1591.9	1489.3	1397.4	1354.6	1301.1	1216.7	1173.9	1144.0	1123.7	1133.3
40°	1515.0	1404.8	1297.9	1184.6	1137.6	1093.7	1030.7	992.2	944.1	946.2	949.4
42.5°	1354.6	1225.2	1105.5	1000.7	955.8	919.5	875.6	828.6	811.5	806.1	800.8
45°	1184.6	1046.7	934.4	856.4	815.8	781.5	740.9	714.2	693.9	689.6	694.9
47.5°	1024.2	907.7	800.8	728.1	694.9	677.8	645.8	621.2	608.3	597.6	604.1
50°	878.8	769.8	684.2	623.3	599.8	588.0	558.1	545.3	532.4	529.2	528.2
52.5°	759.1	666.1	592.3	543.1	524.9	518.5	496.1	477.9	467.2	470.4	472.6
55°	650.0	570.9	513.2	473.6	458.7	451.2	435.1	422.3	414.8	411.6	413.8
57.5°	553.8	485.4	443.7	411.6	399.9	396.7	379.5	375.3	369.9	366.7	366.7
60°	466.1	418.0	379.5	361.4	348.5	345.3	332.5	327.2	326.1	322.9	320.7
62.5°	392.4	352.8	326.1	306.8	301.5	300.4	291.9	285.5	282.3	280.1	280.1
65°	328.2	299.4	276.9	263.0	258.7	256.6	247.0	244.8	242.7	240.6	239.5
67.5°	273.7	248.0	232.0	222.4	217.0	218.1	212.8	208.5	208.5	207.4	206.3
70°	221.3	205.3	191.4	186.0	183.9	181.8	179.6	176.4	175.3	175.3	175.3
72.5°	174.3	163.6	156.1	152.9	150.7	148.6	146.5	146.5	146.5	145.4	145.4
75°	133.6	129.4	124.0	120.8	120.8	123.0	119.7	116.5	113.3	111.2	112.3
77.5°	100.5	98.4	95.2	89.8	90.9	88.7	88.7	86.6	87.7	87.7	85.5
80°	73.8	70.6	69.5	66.3	67.4	66.3	65.2	65.2	63.1	63.1	63.1
82.5°	51.3	48.1	48.1	47.0	46.0	46.0	44.9	44.9	46.0	43.8	43.8
85°	31.0	29.9	29.9	27.8	27.8	27.8	27.8	28.9	27.8	26.7	26.7
87.5°	13.9	15.0	13.9	12.8	12.8	12.8	11.8	11.8	10.7	11.8	11.8
90°	16.8	17.8	18.8	19.8	19.8	19.8	20.8	21.7	20.8	20.8	20.8
92.5°	322.2	238.2	177.9	140.3	128.0	115.6	100.8	93.9	89.9	89.9	89.9
95°	828.2	732.4	579.2	446.7	398.8	350.9	302.4	271.8	254.0	241.2	254.0
97.5°	1038.8	1054.6	978.5	869.8	814.4	759.1	691.9	632.5	602.9	579.2	602.9
100°	1047.7	1192.0	1211.7	1163.3	1126.8	1090.2	1004.2	943.9	914.2	906.3	914.2
102.5°	973.5	1185.0	1302.7	1332.3	1322.4	1312.5	1268.1	1228.5	1196.9	1191.0	1196.9
105°	880.6	1107.0	1277.9	1375.8	1396.0	1416.3	1418.3	1410.4	1396.6	1390.6	1396.6
107.5°	804.5	1011.1	1195.9	1332.3	1373.8	1415.3	1458.8	1476.6	1484.5	1485.5	1484.5
110°	750.2	926.1	1097.1	1240.4	1294.8	1349.1	1419.3	1460.8	1478.6	1487.5	1478.6

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	719.5	863.8	1010.1	1143.5	1197.9	1252.3	1334.3	1386.7	1413.4	1429.2	1413.4
115°	702.7	826.3	947.8	1063.5	1111.0	1158.4	1236.4	1295.7	1327.4	1335.3	1327.4
117.5°	693.8	804.5	907.3	1001.2	1042.7	1084.2	1153.4	1204.8	1238.4	1243.4	1238.4
120°	686.9	790.7	882.6	961.7	996.8	1031.8	1088.2	1131.7	1157.4	1168.2	1157.4
122.5°	679.0	778.8	866.8	937.0	966.6	996.3	1041.7	1077.3	1098.1	1108.9	1098.1
125°	670.1	765.0	850.0	918.2	945.4	972.5	1012.1	1040.7	1059.5	1065.5	1059.5
127.5°	658.2	749.2	831.2	899.4	925.1	950.8	990.3	1016.0	1031.8	1037.8	1031.8
130°	647.4	729.4	807.5	874.7	900.9	927.1	967.6	992.3	1008.1	1014.1	1008.1
132.5°	637.5	708.7	780.8	846.0	872.2	898.4	938.0	966.6	981.4	987.4	981.4
135°	627.6	689.9	754.1	814.4	839.1	863.8	903.4	931.0	946.8	952.8	946.8
137.5°	618.7	672.1	728.4	780.8	803.6	826.3	863.8	892.5	905.3	912.3	905.3
140°	611.8	657.3	703.7	748.2	769.0	789.7	824.3	846.0	859.9	867.8	859.9
142.5°	605.9	643.4	683.0	719.5	736.8	754.1	783.8	803.5	815.4	820.3	815.4
145°	598.9	630.6	664.2	693.8	707.6	721.5	746.2	763.0	772.9	777.8	772.9
147.5°	593.0	619.7	647.4	672.1	683.4	694.8	713.6	728.4	736.3	738.3	736.3
150°	586.1	609.8	632.5	652.3	661.2	670.1	685.9	698.8	704.7	705.7	704.7
152.5°	578.2	598.9	617.7	635.5	642.4	649.4	662.2	672.1	675.0	676.0	675.0
155°	570.3	588.1	603.9	618.7	624.7	630.6	640.5	648.4	651.3	651.3	651.3
157.5°	562.4	576.2	590.1	602.9	607.8	612.8	620.7	626.6	628.6	628.6	628.6
160°	553.5	565.3	576.2	587.1	591.0	595.0	600.9	606.9	607.8	607.8	607.8
162.5°	545.6	554.5	563.4	571.3	574.8	578.2	582.1	588.1	589.1	588.1	589.1
165°	536.7	544.6	550.5	557.4	559.9	562.4	566.3	570.3	569.3	568.3	569.3
167.5°	528.8	534.7	539.6	545.6	547.0	548.5	550.5	553.5	553.5	552.5	553.5
170°	520.9	525.8	528.8	532.7	534.2	535.7	537.7	538.7	537.7	537.7	537.7
172.5°	513.9	517.9	519.9	521.9	522.8	523.8	524.8	525.8	524.8	522.8	524.8
175°	509.0	511.0	512.0	513.9	513.9	513.9	513.9	515.9	513.9	512.0	513.9
177.5°	505.1	506.0	507.0	507.0	507.5	508.0	507.0	508.0	506.0	504.1	506.0
180°	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8
2.5°	1426.2	1418.7	1417.7	1417.7	1405.9	1412.3	1399.5	1385.6	1379.2	1379.2	1367.4
5°	1544.9	1537.4	1529.9	1518.2	1518.2	1511.8	1491.4	1471.1	1456.2	1443.3	1429.4
7.5°	1666.8	1659.3	1637.9	1626.2	1632.6	1619.7	1593.0	1558.8	1533.1	1512.8	1484.0
10°	1799.4	1779.0	1768.4	1761.9	1739.5	1725.6	1694.6	1644.3	1612.3	1585.5	1548.1
12.5°	1907.3	1913.8	1873.1	1876.3	1853.9	1834.6	1786.5	1738.4	1690.3	1652.9	1597.3
15°	2023.9	2004.6	1980.0	1960.8	1953.3	1929.8	1889.2	1825.0	1772.6	1713.8	1650.8
17.5°	2115.8	2100.9	2077.3	2059.2	2043.1	1986.5	1952.2	1895.6	1824.0	1766.2	1689.2
20°	2193.9	2180.0	2146.8	2135.1	2106.2	2065.6	2016.4	1928.7	1864.6	1801.5	1726.7
22.5°	2227.0	2213.1	2184.3	2169.3	2151.1	2111.6	2064.5	1981.1	1902.0	1822.9	1743.8
25°	2199.2	2199.2	2185.3	2180.0	2163.9	2128.7	2080.5	2010.0	1925.5	1840.0	1745.9
27.5°	2064.5	2091.2	2100.9	2106.2	2106.2	2107.3	2074.1	2005.7	1923.4	1840.0	1741.6
30°	1869.9	1914.8	1954.4	1966.1	1986.5	2008.9	2022.8	1989.7	1915.9	1828.2	1729.9
32.5°	1625.1	1682.8	1756.6	1774.8	1802.6	1869.9	1907.3	1921.2	1880.6	1803.6	1698.9
35°	1381.3	1454.0	1498.9	1554.5	1580.2	1679.6	1763.0	1813.3	1803.6	1757.7	1662.5
37.5°	1168.6	1210.3	1264.8	1323.6	1374.9	1470.1	1573.8	1671.1	1710.6	1688.2	1616.5
40°	964.4	1013.5	1078.8	1126.9	1162.2	1257.3	1385.6	1491.4	1578.0	1591.9	1548.1
42.5°	820.0	869.2	908.8	961.2	989.0	1080.9	1194.2	1326.8	1429.4	1484.0	1464.7
45°	708.8	738.8	770.8	800.8	835.0	916.3	1021.0	1166.4	1281.9	1358.9	1366.4
47.5°	611.5	638.3	666.1	693.9	713.1	776.2	872.4	991.1	1117.3	1223.1	1264.8
50°	543.1	556.0	576.3	592.3	614.8	669.3	746.3	848.9	982.5	1096.9	1151.5
52.5°	475.8	491.8	507.8	521.7	536.7	575.2	645.8	734.5	850.0	967.6	1034.9
55°	419.1	431.9	446.9	456.5	465.1	499.3	552.7	621.2	720.6	831.8	915.2
57.5°	373.1	378.5	391.3	396.7	406.3	434.1	472.6	533.5	613.7	721.7	790.1
60°	322.9	333.6	343.2	347.5	355.0	374.2	400.9	457.6	527.1	606.2	684.2
62.5°	282.3	286.5	294.0	299.4	304.7	325.0	347.5	390.2	442.6	508.9	580.5
65°	244.8	247.0	251.2	258.7	261.9	276.9	289.7	320.7	369.9	420.2	491.8
67.5°	206.3	208.5	213.8	218.1	221.3	230.9	244.8	267.3	294.0	349.6	389.2
70°	176.4	176.4	179.6	181.8	185.0	189.2	196.7	213.8	238.4	273.7	310.1
72.5°	147.5	147.5	147.5	150.7	150.7	154.0	158.2	170.0	187.1	214.9	238.4
75°	114.4	115.5	117.6	117.6	118.7	123.0	126.2	129.4	137.9	156.1	177.5
77.5°	86.6	88.7	89.8	87.7	89.8	89.8	94.1	98.4	102.6	108.0	124.0
80°	64.1	65.2	63.1	64.1	64.1	66.3	68.4	67.4	69.5	75.9	80.2
82.5°	42.8	43.8	43.8	43.8	43.8	47.0	47.0	46.0	47.0	48.1	49.2
85°	26.7	25.7	25.7	26.7	25.7	25.7	26.7	27.8	26.7	27.8	28.9
87.5°	11.8	11.8	11.8	11.8	10.7	10.7	11.8	10.7	11.8	10.7	9.6
90°	21.7	20.8	19.8	19.8	19.8	18.8	17.8	16.8	17.8	15.8	13.8
92.5°	93.9	100.8	115.6	128.0	140.3	177.9	238.2	322.2	387.4	339.0	246.1
95°	271.8	302.4	350.9	398.8	446.7	579.2	732.4	828.2	805.5	607.8	371.6
97.5°	632.5	691.9	759.1	814.4	869.8	978.5	1054.6	1038.8	861.8	582.1	339.0
100°	943.9	1004.2	1090.2	1126.8	1163.3	1211.7	1192.0	1047.7	794.6	515.9	314.3
102.5°	1228.5	1268.1	1312.5	1322.4	1332.3	1302.7	1185.0	973.5	710.6	471.4	307.4
105°	1410.4	1418.3	1416.3	1396.0	1375.8	1277.9	1107.0	880.6	648.4	449.7	311.3
107.5°	1476.6	1458.8	1415.3	1373.8	1332.3	1195.9	1011.1	804.5	607.8	443.8	323.2
110°	1460.8	1419.3	1349.1	1294.8	1240.4	1097.1	926.1	750.2	589.1	445.7	337.0

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	1386.7	1334.3	1252.3	1197.9	1143.5	1010.1	863.8	719.5	580.2	451.7	351.9
115°	1295.7	1236.4	1158.4	1111.0	1063.5	947.8	826.3	702.7	578.2	459.6	367.7
117.5°	1204.8	1153.4	1084.2	1042.7	1001.2	907.3	804.5	693.8	577.2	467.5	383.5
120°	1131.7	1088.2	1031.8	996.8	961.7	882.6	790.7	686.9	577.2	476.4	400.3
122.5°	1077.3	1041.7	996.3	966.6	937.0	866.8	778.8	679.0	576.2	485.3	416.1
125°	1040.7	1012.1	972.5	945.4	918.2	850.0	765.0	670.1	575.2	494.2	431.9
127.5°	1016.0	990.3	950.8	925.1	899.4	831.2	749.2	658.2	573.2	501.1	445.7
130°	992.3	967.6	927.1	900.9	874.7	807.5	729.4	647.4	572.3	509.0	458.6
132.5°	966.6	938.0	898.4	872.2	846.0	780.8	708.7	637.5	571.3	515.9	471.4
135°	931.0	903.4	863.8	839.1	814.4	754.1	689.9	627.6	570.3	522.8	482.3
137.5°	892.5	863.8	826.3	803.6	780.8	728.4	672.1	618.7	570.3	526.8	490.2
140°	846.0	824.3	789.7	769.0	748.2	703.7	657.3	611.8	569.3	531.7	498.1
142.5°	803.5	783.8	754.1	736.8	719.5	683.0	643.4	605.9	569.3	535.7	504.1
145°	763.0	746.2	721.5	707.6	693.8	664.2	630.6	598.9	567.3	536.7	508.0
147.5°	728.4	713.6	694.8	683.4	672.1	647.4	619.7	593.0	564.4	537.7	512.0
150°	698.8	685.9	670.1	661.2	652.3	632.5	609.8	586.1	561.4	537.7	514.9
152.5°	672.1	662.2	649.4	642.4	635.5	617.7	598.9	578.2	556.4	535.7	516.9
155°	648.4	640.5	630.6	624.7	618.7	603.9	588.1	570.3	551.5	533.7	517.9
157.5°	626.6	620.7	612.8	607.8	602.9	590.1	576.2	562.4	546.6	531.7	517.9
160°	606.9	600.9	595.0	591.0	587.1	576.2	565.3	553.5	540.6	528.8	517.9
162.5°	588.1	582.1	578.2	574.8	571.3	563.4	554.5	545.6	534.7	525.8	517.9
165°	570.3	566.3	562.4	559.9	557.4	550.5	544.6	536.7	528.8	521.9	515.9
167.5°	553.5	550.5	548.5	547.0	545.6	539.6	534.7	528.8	522.8	517.9	513.9
170°	538.7	537.7	535.7	534.2	532.7	528.8	525.8	520.9	516.9	513.9	512.0
172.5°	525.8	524.8	523.8	522.8	521.9	519.9	517.9	513.9	511.0	510.0	510.0
175°	515.9	513.9	513.9	513.9	513.9	512.0	511.0	509.0	507.0	507.0	508.0
177.5°	508.0	507.0	508.0	507.5	507.0	507.0	506.0	505.1	504.1	504.1	506.0
180°	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8
2.5°	1361.0	1355.7	1352.5	1351.4	1341.8	1336.4	1333.2	1331.1	1327.9	1319.3	1311.8
5°	1412.3	1397.4	1389.9	1381.3	1366.4	1349.3	1335.4	1326.8	1316.1	1299.0	1283.0
7.5°	1460.4	1438.0	1423.0	1411.3	1385.6	1357.8	1335.4	1317.2	1296.9	1273.3	1250.9
10°	1510.7	1474.3	1455.1	1436.9	1399.5	1363.2	1331.1	1304.4	1275.5	1244.5	1219.9
12.5°	1550.3	1502.1	1480.8	1455.1	1409.1	1366.4	1325.7	1289.4	1252.0	1218.8	1183.5
15°	1596.2	1536.4	1511.8	1478.6	1415.5	1359.9	1307.6	1268.0	1229.5	1180.3	1142.9
17.5°	1623.0	1553.5	1518.2	1489.3	1420.9	1353.5	1292.6	1243.4	1198.5	1149.3	1109.8
20°	1649.7	1570.6	1531.0	1490.4	1409.1	1337.5	1273.3	1214.5	1167.5	1114.0	1073.4
22.5°	1658.2	1566.3	1524.6	1487.2	1401.6	1321.5	1247.7	1187.8	1133.3	1079.8	1033.9
25°	1658.2	1565.2	1516.0	1467.9	1378.1	1295.8	1222.0	1156.8	1095.9	1042.4	996.4
27.5°	1641.1	1543.8	1492.5	1448.7	1355.7	1266.9	1191.0	1119.4	1060.6	1007.1	954.7
30°	1619.7	1512.8	1461.5	1409.1	1319.3	1234.9	1152.5	1086.2	1024.2	963.3	916.3
32.5°	1593.0	1479.7	1423.0	1369.6	1274.4	1186.7	1110.8	1045.6	986.8	923.7	871.3
35°	1554.5	1430.5	1367.4	1320.4	1228.4	1137.6	1064.9	1000.7	944.1	878.8	822.2
37.5°	1505.3	1385.6	1321.5	1263.7	1168.6	1085.2	1016.8	954.7	899.1	839.3	776.2
40°	1447.6	1322.5	1266.9	1206.0	1105.5	1026.4	962.2	906.6	851.0	794.4	733.4
42.5°	1382.4	1258.4	1196.4	1137.6	1041.3	963.3	903.4	853.2	801.9	749.5	684.2
45°	1304.4	1187.8	1127.9	1072.3	979.3	899.1	844.6	796.5	752.7	699.2	641.5
47.5°	1216.7	1115.1	1054.2	994.3	903.4	833.9	780.5	739.8	702.4	649.0	596.6
50°	1131.1	1030.7	981.5	920.5	837.1	771.9	717.4	683.2	654.3	601.9	554.9
52.5°	1023.2	947.3	900.2	847.8	767.6	701.4	658.6	628.7	594.4	553.8	512.1
55°	928.0	857.4	820.0	770.8	691.7	632.9	596.6	568.8	542.1	505.7	472.6
57.5°	820.0	776.2	738.8	696.0	618.0	567.7	535.6	512.1	487.5	457.6	430.9
60°	706.7	686.4	650.0	615.8	549.5	505.7	479.0	457.6	434.1	409.5	387.0
62.5°	606.2	594.4	573.1	546.3	484.3	446.9	420.2	404.1	387.0	364.6	343.2
65°	511.0	505.7	485.4	466.1	423.4	390.2	366.7	357.1	337.8	320.7	301.5
67.5°	426.6	420.2	408.4	399.9	363.5	332.5	320.7	307.9	291.9	279.0	263.0
70°	341.1	340.0	332.5	321.8	302.6	280.1	268.4	259.8	243.8	234.1	222.4
72.5°	265.1	270.5	264.1	259.8	247.0	230.9	220.2	214.9	202.1	194.6	186.0
75°	197.8	202.1	205.3	197.8	194.6	187.1	177.5	172.1	165.7	155.0	151.8
77.5°	134.7	144.3	144.3	146.5	147.5	143.3	135.8	131.5	124.0	121.9	117.6
80°	88.7	97.3	98.4	100.5	103.7	103.7	98.4	97.3	89.8	88.7	85.5
82.5°	51.3	58.8	63.1	66.3	65.2	69.5	65.2	64.1	59.9	59.9	57.7
85°	27.8	28.9	31.0	33.1	35.3	37.4	37.4	36.4	35.3	34.2	32.1
87.5°	10.7	10.7	11.8	10.7	11.8	13.9	15.0	15.0	13.9	12.8	10.7
90°	13.8	7.9	7.9	7.9	6.9	5.9	3.0	1.0	3.0	5.9	6.9
92.5°	150.2	89.0	76.2	63.3	45.5	30.6	19.8	13.8	19.8	30.6	45.5
95°	209.5	123.5	102.8	82.0	58.3	45.5	35.6	32.6	35.6	45.5	58.3
97.5°	199.6	131.5	113.7	95.9	75.1	63.3	54.4	54.4	54.4	63.3	75.1
100°	202.6	144.3	128.5	112.7	93.9	82.0	75.1	75.1	75.1	82.0	93.9
102.5°	212.5	161.1	146.3	131.5	113.7	102.8	96.9	94.9	96.9	102.8	113.7
105°	229.3	181.9	167.6	153.2	135.4	123.5	118.6	115.6	118.6	123.5	135.4
107.5°	247.1	203.6	189.2	174.9	158.1	145.3	140.3	138.4	140.3	145.3	158.1
110°	267.8	224.4	211.0	197.7	179.9	168.0	163.1	161.1	163.1	168.0	179.9

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	287.6	246.1	232.8	219.4	201.6	190.8	184.8	182.8	184.8	190.8	201.6
115°	308.4	268.8	255.4	242.1	223.4	213.5	206.6	203.6	206.6	213.5	223.4
117.5°	328.1	290.6	276.8	262.9	245.1	234.2	228.3	225.3	228.3	234.2	245.1
120°	348.9	311.3	297.5	283.7	266.9	256.0	249.1	247.1	249.1	256.0	266.9
122.5°	368.7	331.1	317.8	304.4	285.6	275.8	268.8	266.9	268.8	275.8	285.6
125°	386.4	350.9	337.0	323.2	304.4	293.5	287.6	283.7	287.6	293.5	304.4
127.5°	403.3	368.7	354.8	341.0	321.2	309.4	302.4	299.5	302.4	309.4	321.2
130°	420.1	386.4	372.1	357.8	339.0	324.2	316.3	312.3	316.3	324.2	339.0
132.5°	433.9	400.3	387.0	373.6	352.8	339.0	328.1	325.2	328.1	339.0	352.8
135°	446.7	414.1	401.2	388.4	367.7	350.9	341.0	337.0	341.0	350.9	367.7
137.5°	456.6	426.0	413.6	401.3	379.5	363.7	352.8	348.9	352.8	363.7	379.5
140°	466.5	436.9	425.0	413.1	392.4	375.6	364.7	361.7	364.7	375.6	392.4
142.5°	475.4	446.7	435.4	424.0	404.2	388.4	378.5	375.6	378.5	388.4	404.2
145°	481.3	455.6	444.8	433.9	415.1	401.3	391.4	388.4	391.4	401.3	415.1
147.5°	488.2	463.5	453.6	443.8	428.0	413.1	404.2	403.3	404.2	413.1	428.0
150°	493.2	471.4	462.0	452.7	437.8	426.0	418.1	417.1	418.1	426.0	437.8
152.5°	497.1	478.4	470.0	461.6	448.7	437.8	429.9	429.9	429.9	437.8	448.7
155°	501.1	484.3	476.9	469.5	458.6	448.7	442.8	441.8	442.8	448.7	458.6
157.5°	504.1	489.2	483.3	477.4	467.5	459.6	453.7	453.7	453.7	459.6	467.5
160°	506.0	494.2	488.8	483.3	475.4	468.5	464.5	464.5	464.5	468.5	475.4
162.5°	508.0	497.1	493.2	489.2	482.3	476.4	473.4	474.4	473.4	476.4	482.3
165°	508.0	499.1	496.2	493.2	488.2	483.3	481.3	481.3	481.3	483.3	488.2
167.5°	508.0	501.1	498.6	496.2	493.2	489.2	488.2	489.2	488.2	489.2	493.2
170°	507.0	502.1	500.6	499.1	497.1	494.2	493.2	494.2	493.2	494.2	497.1
172.5°	506.0	503.1	502.1	501.1	500.1	498.1	498.1	499.1	498.1	498.1	500.1
175°	505.1	503.1	503.1	503.1	502.1	501.1	501.1	502.1	501.1	501.1	502.1
177.5°	504.1	503.1	503.1	503.1	503.1	502.1	503.1	504.1	503.1	502.1	503.1
180°	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8
2.5°	1305.4	1303.3	1301.1	1292.6	1285.1	1272.3	1261.6	1257.3	1256.2	1257.3	1254.1
5°	1268.0	1266.9	1259.4	1244.5	1230.6	1215.6	1204.9	1194.2	1187.8	1187.8	1180.3
7.5°	1232.7	1225.2	1218.8	1199.6	1183.5	1163.2	1147.2	1137.6	1132.2	1120.5	1120.5
10°	1195.3	1184.6	1176.1	1157.9	1134.4	1114.0	1093.7	1082.0	1072.3	1063.8	1060.6
12.5°	1157.9	1149.3	1133.3	1114.0	1090.5	1064.9	1043.5	1034.9	1012.5	994.3	995.4
15°	1122.6	1103.4	1095.9	1068.1	1040.3	1015.7	984.7	960.1	941.9	930.2	915.2
17.5°	1083.0	1063.8	1049.9	1026.4	990.0	951.5	921.6	888.5	870.3	850.0	840.3
20°	1039.2	1023.2	1012.5	975.1	931.2	885.2	852.1	831.8	811.5	796.5	788.0
22.5°	1001.8	981.5	968.6	918.4	870.3	824.3	798.6	781.5	764.4	751.6	747.3
25°	953.7	941.9	910.9	867.1	808.3	777.3	754.8	732.4	722.7	714.2	704.6
27.5°	914.1	885.2	863.9	806.1	769.8	734.5	712.0	694.9	683.2	674.6	667.1
30°	864.9	838.2	808.3	760.2	727.0	693.9	673.6	659.7	646.8	641.5	635.1
32.5°	813.6	789.0	760.2	721.7	681.0	655.4	639.3	624.4	615.8	610.5	603.0
35°	767.6	736.6	717.4	681.0	647.9	619.0	604.1	591.2	581.6	579.5	578.4
37.5°	718.5	694.9	676.8	639.3	611.5	587.0	573.1	559.2	553.8	552.7	548.5
40°	675.7	655.4	638.3	603.0	573.1	550.6	539.9	531.4	526.0	526.0	524.9
42.5°	638.3	616.9	599.8	567.7	541.0	520.7	508.9	500.4	498.2	499.3	498.2
45°	596.6	578.4	561.3	528.2	505.7	490.7	477.9	473.6	470.4	471.5	472.6
47.5°	557.0	542.1	524.9	498.2	472.6	456.5	449.0	444.8	444.8	444.8	446.9
50°	521.7	504.6	489.7	461.9	438.3	425.5	419.1	413.8	414.8	415.9	417.0
52.5°	480.0	465.1	454.4	426.6	409.5	393.4	386.0	387.0	386.0	386.0	388.1
55°	443.7	428.7	418.0	392.4	375.3	364.6	358.2	355.0	356.0	353.9	358.2
57.5°	403.1	390.2	382.8	358.2	343.2	333.6	328.2	322.9	325.0	323.9	322.9
60°	367.8	352.8	341.1	323.9	311.1	299.4	296.2	290.8	292.9	290.8	289.7
62.5°	327.2	315.4	306.8	289.7	279.0	269.4	261.9	258.7	257.7	254.5	251.2
65°	286.5	280.1	271.6	254.5	243.8	236.3	232.0	228.8	227.7	219.2	209.6
67.5°	249.1	244.8	236.3	223.5	213.8	206.3	199.9	194.6	188.2	181.8	176.4
70°	213.8	207.4	202.1	190.3	181.8	174.3	167.9	161.4	158.2	151.8	149.7
72.5°	179.6	173.2	167.9	157.2	149.7	142.2	140.1	132.6	129.4	128.3	128.3
75°	144.3	139.0	135.8	126.2	119.7	114.4	111.2	109.1	106.9	104.8	101.6
77.5°	110.1	106.9	104.8	98.4	93.0	89.8	88.7	81.3	79.1	77.0	74.8
80°	80.2	79.1	77.0	71.6	69.5	62.0	62.0	59.9	58.8	58.8	58.8
82.5°	54.5	52.4	51.3	46.0	44.9	43.8	42.8	41.7	42.8	41.7	42.8
85°	28.9	27.8	26.7	26.7	26.7	26.7	26.7	26.7	26.7	25.7	26.7
87.5°	10.7	10.7	10.7	10.7	9.6	10.7	10.7	9.6	10.7	10.7	10.7
90°	7.9	7.9	7.9	13.8	13.8	15.8	17.8	16.8	17.8	18.8	19.8
92.5°	63.3	76.2	89.0	150.2	246.1	339.0	387.4	322.2	238.2	177.9	140.3
95°	82.0	102.8	123.5	209.5	371.6	607.8	805.5	828.2	732.4	579.2	446.7
97.5°	95.9	113.7	131.5	199.6	339.0	582.1	861.8	1038.8	1054.6	978.5	869.8
100°	112.7	128.5	144.3	202.6	314.3	515.9	794.6	1047.7	1192.0	1211.7	1163.3
102.5°	131.5	146.3	161.1	212.5	307.4	471.4	710.6	973.5	1185.0	1302.7	1332.3
105°	153.2	167.6	181.9	229.3	311.3	449.7	648.4	880.6	1107.0	1277.9	1375.8
107.5°	174.9	189.2	203.6	247.1	323.2	443.8	607.8	804.5	1011.1	1195.9	1332.3
110°	197.7	211.0	224.4	267.8	337.0	445.7	589.1	750.2	926.1	1097.1	1240.4

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	219.4	232.8	246.1	287.6	351.9	451.7	580.2	719.5	863.8	1010.1	1143.5
115°	242.1	255.4	268.8	308.4	367.7	459.6	578.2	702.7	826.3	947.8	1063.5
117.5°	262.9	276.8	290.6	328.1	383.5	467.5	577.2	693.8	804.5	907.3	1001.2
120°	283.7	297.5	311.3	348.9	400.3	476.4	577.2	686.9	790.7	882.6	961.7
122.5°	304.4	317.8	331.1	368.7	416.1	485.3	576.2	679.0	778.8	866.8	937.0
125°	323.2	337.0	350.9	386.4	431.9	494.2	575.2	670.1	765.0	850.0	918.2
127.5°	341.0	354.8	368.7	403.3	445.7	501.1	573.2	658.2	749.2	831.2	899.4
130°	357.8	372.1	386.4	420.1	458.6	509.0	572.3	647.4	729.4	807.5	874.7
132.5°	373.6	387.0	400.3	433.9	471.4	515.9	571.3	637.5	708.7	780.8	846.0
135°	388.4	401.2	414.1	446.7	482.3	522.8	570.3	627.6	689.9	754.1	814.4
137.5°	401.3	413.6	426.0	456.6	490.2	526.8	570.3	618.7	672.1	728.4	780.8
140°	413.1	425.0	436.9	466.5	498.1	531.7	569.3	611.8	657.3	703.7	748.2
142.5°	424.0	435.4	446.7	475.4	504.1	535.7	569.3	605.9	643.4	683.0	719.5
145°	433.9	444.8	455.6	481.3	508.0	536.7	567.3	598.9	630.6	664.2	693.8
147.5°	443.8	453.6	463.5	488.2	512.0	537.7	564.4	593.0	619.7	647.4	672.1
150°	452.7	462.0	471.4	493.2	514.9	537.7	561.4	586.1	609.8	632.5	652.3
152.5°	461.6	470.0	478.4	497.1	516.9	535.7	556.4	578.2	598.9	617.7	635.5
155°	469.5	476.9	484.3	501.1	517.9	533.7	551.5	570.3	588.1	603.9	618.7
157.5°	477.4	483.3	489.2	504.1	517.9	531.7	546.6	562.4	576.2	590.1	602.9
160°	483.3	488.8	494.2	506.0	517.9	528.8	540.6	553.5	565.3	576.2	587.1
162.5°	489.2	493.2	497.1	508.0	517.9	525.8	534.7	545.6	554.5	563.4	571.3
165°	493.2	496.2	499.1	508.0	515.9	521.9	528.8	536.7	544.6	550.5	557.4
167.5°	496.2	498.6	501.1	508.0	513.9	517.9	522.8	528.8	534.7	539.6	545.6
170°	499.1	500.6	502.1	507.0	512.0	513.9	516.9	520.9	525.8	528.8	532.7
172.5°	501.1	502.1	503.1	506.0	510.0	510.0	511.0	513.9	517.9	519.9	521.9
175°	503.1	503.1	503.1	505.1	508.0	507.0	507.0	509.0	511.0	512.0	513.9
177.5°	503.1	503.1	503.1	504.1	506.0	504.1	504.1	505.1	506.0	507.0	507.0
180°	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8
2.5°	1254.1	1258.4	1253.0	1256.2	1248.8	1247.7	1248.8	1248.8	1249.8	1250.9	1252.0
5°	1183.5	1182.5	1176.1	1171.8	1168.6	1171.8	1173.9	1176.1	1173.9	1176.1	1177.1
7.5°	1117.3	1114.0	1110.8	1103.4	1105.5	1103.4	1109.8	1106.6	1106.6	1111.9	1116.2
10°	1058.4	1052.0	1049.9	1041.3	1034.9	1033.9	1041.3	1044.5	1047.8	1049.9	1058.4
12.5°	982.5	972.9	965.4	968.6	950.5	957.9	960.1	955.8	968.6	983.6	975.1
15°	901.3	902.4	887.4	882.0	867.1	871.3	872.4	883.1	893.8	892.7	905.6
17.5°	841.4	835.0	822.2	821.1	814.7	817.9	816.8	825.4	822.2	827.5	838.2
20°	785.8	781.5	770.8	766.6	768.7	766.6	767.6	768.7	771.9	783.7	781.5
22.5°	742.0	736.6	736.6	731.3	724.9	722.7	728.1	731.3	735.6	737.7	743.1
25°	703.5	699.2	693.9	690.7	685.3	686.4	689.6	693.9	697.1	701.4	705.6
27.5°	663.9	663.9	658.6	657.5	655.4	654.3	658.6	660.7	660.7	663.9	668.2
30°	632.9	632.9	627.6	626.5	625.4	625.4	628.7	629.7	630.8	634.0	636.1
32.5°	603.0	601.9	599.8	600.9	599.8	600.9	600.9	601.9	604.1	605.1	609.4
35°	575.2	576.3	574.1	574.1	573.1	574.1	576.3	577.3	578.4	580.5	580.5
37.5°	548.5	550.6	549.5	552.7	552.7	552.7	552.7	554.9	554.9	554.9	553.8
40°	524.9	524.9	523.9	526.0	528.2	528.2	529.2	529.2	530.3	530.3	529.2
42.5°	498.2	500.4	503.6	504.6	506.8	505.7	508.9	507.8	508.9	506.8	504.6
45°	473.6	473.6	477.9	482.2	483.3	483.3	483.3	485.4	483.3	480.0	479.0
47.5°	446.9	449.0	451.2	456.5	457.6	457.6	457.6	457.6	455.5	455.5	455.5
50°	420.2	421.2	422.3	424.4	427.7	426.6	426.6	426.6	430.9	426.6	427.7
52.5°	388.1	389.2	390.2	394.5	393.4	393.4	394.5	394.5	397.7	396.7	394.5
55°	356.0	356.0	358.2	358.2	358.2	360.3	361.4	363.5	362.4	363.5	364.6
57.5°	323.9	321.8	320.7	320.7	323.9	322.9	323.9	323.9	328.2	330.4	331.4
60°	286.5	286.5	285.5	279.0	279.0	278.0	281.2	283.3	285.5	295.1	294.0
62.5°	248.0	243.8	239.5	240.6	234.1	237.3	235.2	237.3	243.8	251.2	252.3
65°	209.6	206.3	202.1	201.0	198.9	202.1	201.0	202.1	205.3	209.6	214.9
67.5°	175.3	174.3	172.1	171.1	171.1	171.1	173.2	173.2	174.3	177.5	180.7
70°	149.7	148.6	149.7	147.5	148.6	147.5	148.6	149.7	150.7	151.8	155.0
72.5°	126.2	126.2	126.2	124.0	126.2	125.1	125.1	126.2	127.2	128.3	130.4
75°	100.5	98.4	96.2	94.1	93.0	95.2	96.2	95.2	98.4	102.6	102.6
77.5°	75.9	74.8	74.8	74.8	75.9	74.8	77.0	75.9	77.0	77.0	79.1
80°	58.8	57.7	58.8	58.8	57.7	59.9	58.8	58.8	59.9	60.9	59.9
82.5°	42.8	43.8	42.8	42.8	42.8	44.9	42.8	42.8	42.8	43.8	43.8
85°	26.7	26.7	26.7	26.7	27.8	26.7	27.8	26.7	28.9	27.8	27.8
87.5°	9.6	10.7	11.8	11.8	11.8	11.8	10.7	11.8	12.8	11.8	12.8
90°	19.8	19.8	20.8	21.7	20.8	20.8	20.8	21.7	20.8	19.8	19.8
92.5°	128.0	115.6	100.8	93.9	89.9	89.9	89.9	93.9	100.8	115.6	128.0
95°	398.8	350.9	302.4	271.8	254.0	241.2	254.0	271.8	302.4	350.9	398.8
97.5°	814.4	759.1	691.9	632.5	602.9	579.2	602.9	632.5	691.9	759.1	814.4
100°	1126.8	1090.2	1004.2	943.9	914.2	906.3	914.2	943.9	1004.2	1090.2	1126.8
102.5°	1322.4	1312.5	1268.1	1228.5	1196.9	1191.0	1196.9	1228.5	1268.1	1312.5	1322.4
105°	1396.0	1416.3	1418.3	1410.4	1396.6	1390.6	1396.6	1410.4	1418.3	1416.3	1396.0
107.5°	1373.8	1415.3	1458.8	1476.6	1484.5	1485.5	1484.5	1476.6	1458.8	1415.3	1373.8
110°	1294.8	1349.1	1419.3	1460.8	1478.6	1487.5	1478.6	1460.8	1419.3	1349.1	1294.8

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	1197.9	1252.3	1334.3	1386.7	1413.4	1429.2	1413.4	1386.7	1334.3	1252.3	1197.9
115°	1111.0	1158.4	1236.4	1295.7	1327.4	1335.3	1327.4	1295.7	1236.4	1158.4	1111.0
117.5°	1042.7	1084.2	1153.4	1204.8	1238.4	1243.4	1238.4	1204.8	1153.4	1084.2	1042.7
120°	996.8	1031.8	1088.2	1131.7	1157.4	1168.2	1157.4	1131.7	1088.2	1031.8	996.8
122.5°	966.6	996.3	1041.7	1077.3	1098.1	1108.9	1098.1	1077.3	1041.7	996.3	966.6
125°	945.4	972.5	1012.1	1040.7	1059.5	1065.5	1059.5	1040.7	1012.1	972.5	945.4
127.5°	925.1	950.8	990.3	1016.0	1031.8	1037.8	1031.8	1016.0	990.3	950.8	925.1
130°	900.9	927.1	967.6	992.3	1008.1	1014.1	1008.1	992.3	967.6	927.1	900.9
132.5°	872.2	898.4	938.0	966.6	981.4	987.4	981.4	966.6	938.0	898.4	872.2
135°	839.1	863.8	903.4	931.0	946.8	952.8	946.8	931.0	903.4	863.8	839.1
137.5°	803.6	826.3	863.8	892.5	905.3	912.3	905.3	892.5	863.8	826.3	803.6
140°	769.0	789.7	824.3	846.0	859.9	867.8	859.9	846.0	824.3	789.7	769.0
142.5°	736.8	754.1	783.8	803.5	815.4	820.3	815.4	803.5	783.8	754.1	736.8
145°	707.6	721.5	746.2	763.0	772.9	777.8	772.9	763.0	746.2	721.5	707.6
147.5°	683.4	694.8	713.6	728.4	736.3	738.3	736.3	728.4	713.6	694.8	683.4
150°	661.2	670.1	685.9	698.8	704.7	705.7	704.7	698.8	685.9	670.1	661.2
152.5°	642.4	649.4	662.2	672.1	675.0	676.0	675.0	672.1	662.2	649.4	642.4
155°	624.7	630.6	640.5	648.4	651.3	651.3	651.3	648.4	640.5	630.6	624.7
157.5°	607.8	612.8	620.7	626.6	628.6	628.6	628.6	626.6	620.7	612.8	607.8
160°	591.0	595.0	600.9	606.9	607.8	607.8	607.8	606.9	600.9	595.0	591.0
162.5°	574.8	578.2	582.1	588.1	589.1	588.1	589.1	588.1	582.1	578.2	574.8
165°	559.9	562.4	566.3	570.3	569.3	568.3	569.3	570.3	566.3	562.4	559.9
167.5°	547.0	548.5	550.5	553.5	553.5	552.5	553.5	553.5	550.5	548.5	547.0
170°	534.2	535.7	537.7	538.7	537.7	537.7	537.7	538.7	537.7	535.7	534.2
172.5°	522.8	523.8	524.8	525.8	524.8	522.8	524.8	525.8	524.8	523.8	522.8
175°	513.9	513.9	513.9	515.9	513.9	512.0	513.9	515.9	513.9	513.9	513.9
177.5°	507.5	508.0	507.0	508.0	506.0	504.1	506.0	508.0	507.0	508.0	507.5
180°	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8	1326.8
2.5°	1256.2	1261.6	1259.4	1252.0	1255.2	1261.6	1268.0	1276.6	1281.9	1286.2	1288.3
5°	1182.5	1192.1	1190.0	1190.0	1194.2	1204.9	1215.6	1233.8	1240.2	1247.7	1258.4
7.5°	1117.3	1124.7	1131.1	1133.3	1139.7	1153.6	1167.5	1187.8	1203.9	1212.4	1218.8
10°	1059.5	1064.9	1074.5	1079.8	1086.2	1103.4	1123.7	1145.0	1161.1	1176.1	1184.6
12.5°	985.7	1007.1	1020.0	1028.5	1037.1	1062.7	1078.8	1102.3	1121.5	1135.4	1148.3
15°	903.4	929.1	936.6	969.7	991.1	1011.4	1036.0	1063.8	1082.0	1098.0	1115.1
17.5°	833.9	852.1	860.7	895.9	914.1	946.2	981.5	1016.8	1044.5	1056.3	1073.4
20°	790.1	799.7	816.8	828.6	847.8	885.2	923.7	966.5	1008.2	1020.0	1037.1
22.5°	745.2	758.0	769.8	785.8	800.8	826.4	864.9	912.0	956.9	978.3	998.6
25°	704.6	717.4	724.9	742.0	755.9	781.5	808.3	856.4	909.8	928.0	960.1
27.5°	672.5	680.0	692.8	700.3	716.3	739.8	764.4	800.8	853.2	884.2	915.2
30°	640.4	645.8	656.5	667.1	678.9	694.9	722.7	758.0	806.1	832.9	863.9
32.5°	608.3	616.9	623.3	630.8	643.6	662.9	682.1	716.3	754.8	784.7	815.8
35°	581.6	584.8	593.4	601.9	610.5	627.6	647.9	681.0	715.3	738.8	766.6
37.5°	552.7	558.1	564.5	567.7	581.6	592.3	613.7	639.3	680.0	694.9	722.7
40°	530.3	529.2	535.6	541.0	547.4	564.5	577.3	605.1	637.2	660.7	677.8
42.5°	502.5	502.5	504.6	511.0	519.6	530.3	545.3	568.8	601.9	619.0	639.3
45°	480.0	476.8	477.9	482.2	487.5	498.2	513.2	533.5	566.6	580.5	601.9
47.5°	453.3	450.1	450.1	454.4	458.7	466.1	477.9	501.4	528.2	546.3	562.4
50°	423.4	424.4	423.4	426.6	428.7	436.2	449.0	468.3	492.9	507.8	526.0
52.5°	395.6	393.4	392.4	394.5	398.8	404.1	418.0	435.1	458.7	473.6	489.7
55°	361.4	363.5	363.5	363.5	369.9	372.1	382.8	399.9	423.4	435.1	450.1
57.5°	330.4	329.3	331.4	330.4	335.7	343.2	351.7	364.6	388.1	399.9	413.8
60°	296.2	297.2	298.3	298.3	302.6	310.1	319.7	331.4	350.7	362.4	375.3
62.5°	254.5	259.8	265.1	267.3	273.7	279.0	285.5	298.3	315.4	323.9	335.7
65°	214.9	222.4	229.9	235.2	239.5	244.8	253.4	265.1	279.0	287.6	299.4
67.5°	180.7	186.0	195.7	201.0	209.6	216.0	221.3	230.9	248.0	251.2	260.9
70°	156.1	158.2	162.5	166.8	176.4	181.8	188.2	197.8	210.6	218.1	223.5
72.5°	131.5	132.6	134.7	139.0	143.3	149.7	157.2	165.7	177.5	180.7	188.2
75°	104.8	111.2	111.2	114.4	117.6	120.8	127.2	135.8	143.3	148.6	152.9
77.5°	78.0	81.3	83.4	88.7	93.0	96.2	100.5	106.9	111.2	115.5	118.7
80°	60.9	62.0	63.1	63.1	65.2	69.5	73.8	78.0	83.4	85.5	88.7
82.5°	44.9	44.9	44.9	47.0	48.1	49.2	49.2	51.3	56.7	58.8	62.0
85°	28.9	28.9	28.9	28.9	29.9	31.0	32.1	33.1	33.1	33.1	35.3
87.5°	11.8	13.9	12.8	13.9	13.9	13.9	13.9	15.0	15.0	16.0	16.0
90°	19.8	18.8	17.8	16.8	17.8	15.8	13.8	13.8	7.9	7.9	7.9
92.5°	140.3	177.9	238.2	322.2	387.4	339.0	246.1	150.2	89.0	76.2	63.3
95°	446.7	579.2	732.4	828.2	805.5	607.8	371.6	209.5	123.5	102.8	82.0
97.5°	869.8	978.5	1054.6	1038.8	861.8	582.1	339.0	199.6	131.5	113.7	95.9
100°	1163.3	1211.7	1192.0	1047.7	794.6	515.9	314.3	202.6	144.3	128.5	112.7
102.5°	1332.3	1302.7	1185.0	973.5	710.6	471.4	307.4	212.5	161.1	146.3	131.5
105°	1375.8	1277.9	1107.0	880.6	648.4	449.7	311.3	229.3	181.9	167.6	153.2
107.5°	1332.3	1195.9	1011.1	804.5	607.8	443.8	323.2	247.1	203.6	189.2	174.9
110°	1240.4	1097.1	926.1	750.2	589.1	445.7	337.0	267.8	224.4	211.0	197.7

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	1143.5	1010.1	863.8	719.5	580.2	451.7	351.9	287.6	246.1	232.8	219.4
115°	1063.5	947.8	826.3	702.7	578.2	459.6	367.7	308.4	268.8	255.4	242.1
117.5°	1001.2	907.3	804.5	693.8	577.2	467.5	383.5	328.1	290.6	276.8	262.9
120°	961.7	882.6	790.7	686.9	577.2	476.4	400.3	348.9	311.3	297.5	283.7
122.5°	937.0	866.8	778.8	679.0	576.2	485.3	416.1	368.7	331.1	317.8	304.4
125°	918.2	850.0	765.0	670.1	575.2	494.2	431.9	386.4	350.9	337.0	323.2
127.5°	899.4	831.2	749.2	658.2	573.2	501.1	445.7	403.3	368.7	354.8	341.0
130°	874.7	807.5	729.4	647.4	572.3	509.0	458.6	420.1	386.4	372.1	357.8
132.5°	846.0	780.8	708.7	637.5	571.3	515.9	471.4	433.9	400.3	387.0	373.6
135°	814.4	754.1	689.9	627.6	570.3	522.8	482.3	446.7	414.1	401.2	388.4
137.5°	780.8	728.4	672.1	618.7	570.3	526.8	490.2	456.6	426.0	413.6	401.3
140°	748.2	703.7	657.3	611.8	569.3	531.7	498.1	466.5	436.9	425.0	413.1
142.5°	719.5	683.0	643.4	605.9	569.3	535.7	504.1	475.4	446.7	435.4	424.0
145°	693.8	664.2	630.6	598.9	567.3	536.7	508.0	481.3	455.6	444.8	433.9
147.5°	672.1	647.4	619.7	593.0	564.4	537.7	512.0	488.2	463.5	453.6	443.8
150°	652.3	632.5	609.8	586.1	561.4	537.7	514.9	493.2	471.4	462.0	452.7
152.5°	635.5	617.7	598.9	578.2	556.4	535.7	516.9	497.1	478.4	470.0	461.6
155°	618.7	603.9	588.1	570.3	551.5	533.7	517.9	501.1	484.3	476.9	469.5
157.5°	602.9	590.1	576.2	562.4	546.6	531.7	517.9	504.1	489.2	483.3	477.4
160°	587.1	576.2	565.3	553.5	540.6	528.8	517.9	506.0	494.2	488.8	483.3
162.5°	571.3	563.4	554.5	545.6	534.7	525.8	517.9	508.0	497.1	493.2	489.2
165°	557.4	550.5	544.6	536.7	528.8	521.9	515.9	508.0	499.1	496.2	493.2
167.5°	545.6	539.6	534.7	528.8	522.8	517.9	513.9	508.0	501.1	498.6	496.2
170°	532.7	528.8	525.8	520.9	516.9	513.9	512.0	507.0	502.1	500.6	499.1
172.5°	521.9	519.9	517.9	513.9	511.0	510.0	510.0	506.0	503.1	502.1	501.1
175°	513.9	512.0	511.0	509.0	507.0	507.0	508.0	505.1	503.1	503.1	503.1
177.5°	507.0	507.0	506.0	505.1	504.1	504.1	506.0	504.1	503.1	503.1	503.1
180°	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1	503.1

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1326.8	1326.8	1326.8	1326.8
2.5°	1296.9	1303.3	1314.0	1328.9
5°	1266.9	1285.1	1302.2	1324.7
7.5°	1240.2	1261.6	1285.1	1317.2
10°	1209.2	1235.9	1265.9	1305.4
12.5°	1172.8	1210.3	1244.5	1287.2
15°	1146.1	1173.9	1217.7	1268.0
17.5°	1108.7	1146.1	1190.0	1246.6
20°	1073.4	1113.0	1162.2	1221.0
22.5°	1036.0	1080.9	1130.1	1193.2
25°	997.5	1045.6	1094.8	1162.2
27.5°	962.2	1006.1	1061.7	1130.1
30°	919.5	969.7	1023.2	1094.8
32.5°	877.8	930.2	984.7	1056.3
35°	832.9	885.2	945.1	1013.5
37.5°	789.0	846.8	901.3	967.6
40°	740.9	800.8	857.4	924.8
42.5°	693.9	755.9	812.5	870.3
45°	650.0	711.0	762.3	816.8
47.5°	608.3	662.9	715.3	764.4
50°	567.7	613.7	661.8	702.4
52.5°	524.9	568.8	607.3	643.6
55°	486.5	520.7	554.9	588.0
57.5°	440.5	474.7	504.6	530.3
60°	402.0	423.4	452.2	479.0
62.5°	358.2	382.8	405.2	422.3
65°	315.4	336.8	353.9	368.9
67.5°	279.0	291.9	304.7	320.7
70°	235.2	245.9	260.9	272.6
72.5°	197.8	206.3	213.8	227.7
75°	160.4	167.9	172.1	185.0
77.5°	124.0	131.5	134.7	142.2
80°	95.2	96.2	100.5	106.9
82.5°	65.2	67.4	68.4	73.8
85°	37.4	42.8	41.7	43.8
87.5°	16.0	17.1	19.2	21.4
90°	6.9	5.9	3.0	1.0
92.5°	45.5	30.6	19.8	13.8
95°	58.3	45.5	35.6	32.6
97.5°	75.1	63.3	54.4	54.4
100°	93.9	82.0	75.1	75.1
102.5°	113.7	102.8	96.9	94.9
105°	135.4	123.5	118.6	115.6
107.5°	158.1	145.3	140.3	138.4
110°	179.9	168.0	163.1	161.1

TEST NUMBER: P1026537

CATALOG NUMBER: S124RDIP-B795D1035UB30-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	201.6	190.8	184.8	182.8
115°	223.4	213.5	206.6	203.6
117.5°	245.1	234.2	228.3	225.3
120°	266.9	256.0	249.1	247.1
122.5°	285.6	275.8	268.8	266.9
125°	304.4	293.5	287.6	283.7
127.5°	321.2	309.4	302.4	299.5
130°	339.0	324.2	316.3	312.3
132.5°	352.8	339.0	328.1	325.2
135°	367.7	350.9	341.0	337.0
137.5°	379.5	363.7	352.8	348.9
140°	392.4	375.6	364.7	361.7
142.5°	404.2	388.4	378.5	375.6
145°	415.1	401.3	391.4	388.4
147.5°	428.0	413.1	404.2	403.3
150°	437.8	426.0	418.1	417.1
152.5°	448.7	437.8	429.9	429.9
155°	458.6	448.7	442.8	441.8
157.5°	467.5	459.6	453.7	453.7
160°	475.4	468.5	464.5	464.5
162.5°	482.3	476.4	473.4	474.4
165°	488.2	483.3	481.3	481.3
167.5°	493.2	489.2	488.2	489.2
170°	497.1	494.2	493.2	494.2
172.5°	500.1	498.1	498.1	499.1
175°	502.1	501.1	501.1	502.1
177.5°	503.1	502.1	503.1	504.1
180°	503.1	503.1	503.1	503.1

(END OF REPORT)