

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: P1025706

Luminaire Tested: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

Issue Date: 5/7/2025

Test Information

Test Method: LM-79-2019
Report Number: P1025706
REPORT IS A COMBINATION OF REPORTS P996321 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/7/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S124DIP-B795D1035UB27-4F0-XX-W2A-A4
Description: Define 4 Direct/Indirect Pendant with 2700K BioUP LEDs {m-DER=0.473} {m-EER=0.52}
Light Source: -
Ballast/Driver: -

Summary

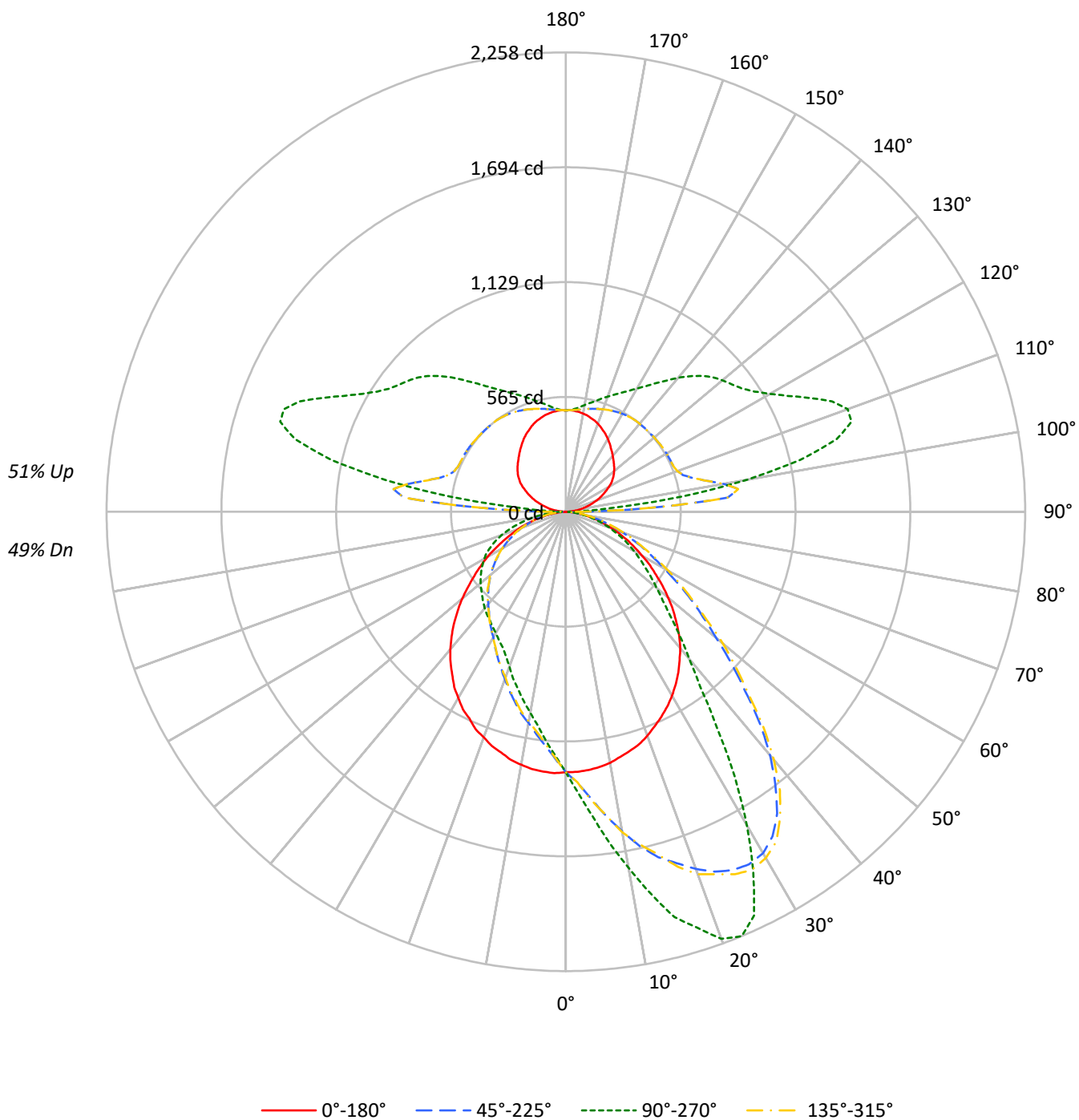
Lumens per Lamp: N/A
Luminaire Lumens: 7165.0 lumens
Efficiency: N/A
Efficacy: 111.3 lumens/watt
Spacing Criteria (0/90/45): 1.22 / 1.3 / 1.41
Luminous Opening: Rectangular w/ Sides (W: 0.33' x L: 4' x H: 0.1')
CIE Type: General Diffuse

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	99	99	99	99	83	83	83	69	69	69	55	55	55
1	98	94	90	86	90	86	83	80	73	71	69	61	59	58	49	48	47
2	89	82	76	71	82	76	71	66	64	60	57	54	51	48	44	42	40
3	82	72	65	59	75	67	61	56	57	52	48	48	44	41	39	37	34
4	75	64	56	50	69	59	53	47	51	45	41	43	39	36	35	32	30
5	69	57	49	43	63	53	46	41	45	40	36	38	34	31	32	29	26
6	63	51	43	38	58	48	41	35	41	35	31	35	30	27	29	26	23
7	59	46	39	33	54	43	36	31	37	32	28	32	27	24	26	23	21
8	54	42	35	29	50	39	32	28	34	28	25	29	25	22	24	21	18
9	51	39	31	26	47	36	29	25	31	26	22	27	22	19	22	19	17
10	47	35	28	23	44	33	27	22	29	23	20	25	20	18	21	18	15

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	10434	10434	10434	10434
5°	10408	11971	10469	8995
10°	10330	13966	10410	7892
15°	10207	16100	10277	7061
20°	10074	17459	10147	6331
25°	9881	17259	9975	5792
30°	9693	14265	9811	5514
35°	9428	10631	9532	5345
40°	9119	8007	9207	5264
45°	8647	6427	8755	5151
50°	8084	5415	8202	5098
55°	7422	4713	7539	5039
60°	6778	4150	6977	4955
65°	6173	3571	6232	4748
70°	5464	2938	5582	4373
75°	4766	2258	4735	3716
80°	3751	1484	3706	2821
85°	2467	667	2314	1645

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 145°

Vertical Angle: 45°

Luminance: 13492 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	124.5	1.7
10°-20°	384.4	5.4
20°-30°	610.7	8.5
30°-40°	678.5	9.5
40°-50°	617.1	8.6
50°-60°	504.3	7.0
60°-70°	359.9	5.0
70°-80°	198.1	2.8
80°-90°	55.5	0.8
90°-100°	361.4	5.0
100°-110°	754.6	10.5
110°-120°	670.7	9.4
120°-130°	564.6	7.9
130°-140°	471.1	6.6
140°-150°	359.7	5.0
150°-160°	252.9	3.5
160°-170°	148.7	2.1
170°-180°	48.4	0.7
0°-30°	1119.6	15.6
0°-40°	1798.1	25.1
0°-60°	2919.5	40.7
0°-90°	3533.0	49.3
90°-120°	1786.7	24.9
90°-150°	3182.1	44.4
90°-180°	3632.0	50.7
0°-180°	7165.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	1280	1280	1280	1280	1280	
5°	1274	1501	1282	1128	1274	121
15°	1217	2062	1226	904	1217	343
25°	1111	2189	1122	735	1111	512
35°	964	1294	974	651	964	602
45°	769	726	778	582	769	593
55°	541	475	549	508	541	486
65°	337	305	340	406	337	333
75°	165	153	164	251	165	174
85°	34	32	32	78	34	39
90°	1	21	1	21	1	4
95°	32	239	32	239	32	35
105°	115	1378	115	1378	115	122
115°	202	1324	202	1324	202	200
125°	281	1056	281	1056	281	251
135°	334	944	334	944	334	258
145°	385	771	385	771	385	242
155°	438	646	438	646	438	202
165°	477	563	477	563	477	135
175°	498	508	498	508	498	47
180°	499	499	499	499	499	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6
2.5°	1279.6	1292.3	1297.6	1301.9	1315.7	1319.9	1321.0	1327.3	1332.6	1333.7	1333.7
5°	1274.3	1294.5	1310.4	1325.2	1347.5	1357.0	1368.7	1381.4	1398.4	1409.0	1414.3
7.5°	1265.8	1295.5	1319.9	1345.3	1376.1	1395.2	1405.8	1439.7	1463.0	1482.1	1505.4
10°	1253.1	1291.3	1326.3	1363.4	1406.8	1430.2	1453.5	1494.8	1527.7	1564.8	1594.5
12.5°	1234.0	1283.9	1326.3	1378.2	1432.3	1459.8	1487.4	1559.5	1597.7	1630.5	1683.5
15°	1217.1	1266.9	1327.3	1380.3	1447.1	1488.5	1528.8	1575.4	1635.8	1706.9	1757.7
17.5°	1198.0	1260.5	1316.7	1390.9	1465.1	1504.4	1537.2	1609.3	1694.1	1764.1	1810.8
20°	1171.5	1235.1	1309.3	1387.7	1475.7	1506.5	1550.0	1646.4	1722.8	1791.7	1868.0
22.5°	1140.7	1214.9	1293.4	1368.7	1459.8	1524.5	1572.2	1657.0	1749.3	1828.8	1914.6
25°	1111.0	1191.6	1260.5	1363.4	1459.8	1503.3	1557.4	1658.1	1758.8	1855.3	1943.3
27.5°	1079.2	1154.5	1247.8	1329.4	1438.6	1486.3	1544.7	1654.9	1762.0	1858.5	1952.8
30°	1044.3	1124.8	1202.2	1298.7	1404.7	1466.2	1520.3	1640.1	1749.3	1850.0	1938.0
32.5°	1005.0	1081.4	1164.1	1255.2	1366.5	1429.1	1496.9	1619.9	1736.5	1823.5	1891.3
35°	963.7	1041.1	1113.2	1206.5	1321.0	1383.5	1449.2	1584.9	1700.5	1771.5	1810.8
37.5°	918.1	991.2	1062.3	1154.5	1269.0	1335.8	1402.6	1534.1	1643.2	1702.6	1692.0
40°	874.6	940.4	1006.1	1093.0	1212.8	1283.9	1342.2	1474.7	1570.1	1595.5	1560.6
42.5°	824.8	881.0	944.6	1033.7	1150.3	1217.1	1290.2	1411.1	1482.1	1471.5	1412.1
45°	768.6	818.4	882.1	965.8	1084.5	1153.5	1214.9	1329.4	1381.4	1354.9	1246.7
47.5°	714.5	763.3	815.3	899.0	1014.6	1072.9	1135.4	1238.3	1268.0	1211.8	1103.6
50°	656.2	696.5	750.6	830.1	938.2	999.7	1051.7	1134.4	1145.0	1076.1	963.7
52.5°	600.1	634.0	685.9	764.4	865.1	913.9	964.7	1037.9	1029.4	958.4	850.2
55°	540.7	572.5	620.2	692.3	781.3	828.0	871.5	936.1	918.1	844.9	750.6
57.5°	490.9	513.1	559.8	626.6	699.7	750.6	787.7	838.6	811.0	737.9	649.9
60°	433.6	461.2	500.4	554.5	626.6	660.5	693.3	727.3	708.2	638.2	559.8
62.5°	381.7	402.9	436.8	488.7	544.9	575.7	610.7	631.9	612.8	548.1	482.4
65°	337.1	354.1	380.6	423.0	477.1	502.5	522.7	542.8	526.9	466.5	418.8
67.5°	288.4	303.2	325.5	359.4	405.0	423.0	442.1	455.9	437.8	397.6	350.9
70°	244.9	255.5	276.7	302.1	334.0	350.9	366.8	380.6	364.7	330.8	295.8
72.5°	200.4	208.9	227.9	246.0	274.6	286.2	297.9	308.5	303.2	271.4	242.8
75°	165.4	168.6	181.3	196.1	214.2	226.9	235.4	241.7	237.5	212.0	194.0
77.5°	125.1	129.3	138.9	150.5	166.4	173.9	179.2	185.5	180.2	160.1	147.4
80°	91.2	92.2	97.5	108.1	118.7	119.8	125.1	133.6	130.4	116.6	107.1
82.5°	58.3	61.5	63.6	70.0	77.4	79.5	82.7	84.8	83.8	75.3	72.1
85°	33.9	33.9	36.0	40.3	42.4	45.6	46.6	47.7	49.8	44.5	41.3
87.5°	14.8	15.9	15.9	17.0	19.1	19.1	20.1	21.2	22.3	21.2	18.0
90°	1.0	2.9	5.9	6.9	7.8	7.8	7.8	13.7	13.7	15.7	17.6
92.5°	13.7	19.6	30.4	45.1	62.7	75.4	88.2	148.9	244.0	336.0	384.1
95°	32.3	35.3	45.1	57.8	81.3	101.9	122.5	207.7	368.4	602.5	798.5
97.5°	53.9	53.9	62.7	74.5	95.0	112.6	130.3	197.9	336.0	577.1	854.3
100°	74.5	74.5	81.3	93.1	111.7	127.4	143.0	200.8	311.6	511.4	787.7
102.5°	94.1	96.0	101.9	112.7	130.3	145.0	159.7	210.6	304.7	467.3	704.4
105°	114.6	117.6	122.5	134.2	151.9	166.1	180.3	227.3	308.6	445.8	642.7
107.5°	137.2	139.1	144.0	156.8	173.4	187.6	201.8	244.9	320.4	439.9	602.5
110°	159.7	161.7	166.6	178.3	195.9	209.2	222.4	265.5	334.1	441.9	583.9

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CANDELA DISTRIBUTION (continued):

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

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6
2.5°	1336.9	1355.9	1364.4	1366.5	1378.2	1370.8	1374.0	1372.9	1381.4	1382.4	1382.4
5°	1434.4	1456.7	1464.1	1474.7	1490.6	1494.8	1491.6	1498.0	1509.7	1501.2	1513.9
7.5°	1537.2	1561.6	1578.6	1601.9	1607.2	1621.0	1629.5	1636.9	1639.0	1640.1	1642.2
10°	1632.6	1663.4	1686.7	1725.9	1734.4	1741.8	1778.9	1764.1	1783.2	1776.8	1778.9
12.5°	1710.0	1770.5	1789.6	1855.3	1861.6	1887.1	1885.0	1908.3	1912.5	1921.0	1912.5
15°	1811.8	1881.8	1912.5	1949.6	1970.8	2000.5	2005.8	2037.6	2050.3	2062.0	2050.3
17.5°	1905.1	1942.2	2020.7	2050.3	2064.1	2080.0	2120.3	2132.0	2151.1	2143.6	2164.8
20°	1951.8	2004.8	2087.5	2138.3	2159.5	2174.4	2208.3	2226.3	2233.8	2233.8	2235.9
22.5°	1993.1	2069.4	2130.9	2189.2	2208.3	2218.9	2239.1	2252.8	2256.0	2258.1	2260.3
25°	2030.2	2099.1	2148.9	2181.8	2189.2	2189.2	2200.9	2192.4	2178.6	2189.2	2195.6
27.5°	2030.2	2079.0	2101.2	2112.9	2112.9	2084.3	2067.3	2032.3	2002.6	1994.2	2013.2
30°	1996.3	2018.5	1987.8	1959.2	1936.9	1917.8	1851.0	1798.0	1787.4	1780.0	1808.6
32.5°	1917.8	1889.2	1828.8	1746.1	1713.2	1669.8	1617.8	1577.5	1553.1	1544.7	1538.3
35°	1778.9	1704.7	1626.3	1515.0	1491.6	1436.5	1365.5	1335.8	1295.5	1294.5	1308.2
37.5°	1627.3	1512.8	1428.0	1322.0	1289.2	1230.8	1164.1	1133.3	1105.7	1084.5	1110.0
40°	1450.3	1350.6	1221.3	1134.4	1087.7	1057.0	1000.8	966.9	954.1	943.5	959.4
42.5°	1284.9	1175.7	1075.0	985.9	947.8	912.8	875.7	842.8	833.3	832.2	843.9
45°	1120.6	1013.5	920.2	843.9	819.5	798.3	762.3	752.7	736.8	726.2	731.5
47.5°	989.1	878.9	801.5	743.2	722.0	703.9	680.6	664.7	650.9	646.7	653.1
50°	859.8	785.6	706.1	657.3	641.4	624.4	606.4	591.6	585.2	581.0	585.2
52.5°	755.9	676.4	622.3	583.1	567.2	554.5	541.7	535.4	526.9	529.0	533.3
55°	662.6	592.6	547.0	518.4	508.9	503.6	487.7	480.3	477.1	475.0	477.1
57.5°	574.6	523.7	489.8	465.4	452.7	449.5	436.8	436.8	433.6	430.4	431.5
60°	504.6	461.2	428.3	409.2	407.1	401.8	393.3	392.3	384.8	388.0	389.1
62.5°	433.6	398.6	376.4	364.7	357.3	355.2	349.9	348.8	345.6	346.7	344.6
65°	377.4	348.8	326.5	317.0	313.8	312.7	308.5	305.3	303.2	305.3	303.2
67.5°	321.2	302.1	285.2	275.6	271.4	270.3	267.2	265.0	266.1	262.9	265.0
70°	268.2	249.1	238.5	233.2	231.1	227.9	227.9	227.9	227.9	225.8	224.8
72.5°	225.8	206.7	199.3	196.1	194.0	192.9	189.8	190.8	189.8	188.7	192.9
75°	179.2	167.5	160.1	156.9	159.0	155.8	152.7	154.8	151.6	152.7	156.9
77.5°	135.7	130.4	126.2	124.0	121.9	119.8	119.8	117.7	117.7	117.7	117.7
80°	98.6	97.5	90.1	89.1	89.1	86.9	86.9	86.9	86.9	85.9	86.9
82.5°	65.7	64.7	62.5	61.5	59.4	60.4	60.4	58.3	58.3	57.2	58.3
85°	38.2	38.2	36.0	35.0	33.9	35.0	32.9	31.8	32.9	31.8	32.9
87.5°	18.0	15.9	17.0	15.9	13.8	14.8	12.7	13.8	12.7	11.7	13.8
90°	16.7	17.6	18.6	19.6	19.6	19.6	20.6	21.6	20.6	20.6	20.6
92.5°	319.4	236.1	176.4	139.1	126.8	114.6	99.9	93.1	89.2	89.2	89.2
95°	821.0	726.0	574.1	442.8	395.3	347.8	299.8	269.4	251.8	239.1	251.8
97.5°	1029.7	1045.4	969.9	862.2	807.3	752.4	685.8	627.0	597.6	574.1	597.6
100°	1038.5	1181.6	1201.2	1153.1	1116.8	1080.6	995.4	935.6	906.3	898.4	906.3
102.5°	965.0	1174.7	1291.3	1320.7	1310.9	1301.1	1257.0	1217.8	1186.5	1180.6	1186.5
105°	872.9	1097.3	1266.8	1363.8	1383.9	1404.0	1405.9	1398.1	1384.4	1378.5	1384.4
107.5°	797.5	1002.3	1185.5	1320.7	1361.8	1403.0	1446.1	1463.7	1471.6	1472.5	1471.6
110°	743.6	918.0	1087.5	1229.6	1283.4	1337.3	1406.9	1448.0	1465.7	1474.5	1465.7

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6
2.5°	1380.3	1377.1	1372.9	1372.9	1367.6	1367.6	1359.1	1344.3	1331.6	1327.3	1329.4
5°	1498.0	1499.1	1492.7	1487.4	1477.9	1470.4	1456.7	1430.2	1421.7	1404.7	1393.1
7.5°	1632.6	1628.4	1616.7	1608.3	1606.1	1589.2	1559.5	1527.7	1502.2	1485.3	1460.9
10°	1784.2	1767.3	1750.3	1745.0	1732.3	1703.7	1669.8	1634.8	1599.8	1562.7	1521.3
12.5°	1911.5	1878.6	1877.5	1864.8	1840.4	1824.5	1784.2	1734.4	1674.0	1632.6	1586.0
15°	2048.2	2017.5	1992.0	1968.7	1957.1	1910.4	1876.5	1813.9	1741.8	1697.3	1665.5
17.5°	2145.8	2132.0	2088.5	2077.9	2062.0	2007.9	1953.9	1892.4	1829.8	1767.3	1681.4
20°	2224.2	2215.7	2187.1	2172.3	2146.8	2104.4	2038.7	1967.7	1895.6	1806.5	1725.9
22.5°	2258.1	2247.5	2224.2	2211.5	2195.6	2159.5	2103.4	2022.8	1928.4	1848.9	1763.0
25°	2191.4	2210.4	2204.1	2198.8	2192.4	2171.2	2128.8	2057.8	1965.5	1875.4	1768.3
27.5°	2040.8	2073.7	2105.5	2109.7	2120.3	2128.8	2111.8	2061.0	1983.6	1888.1	1770.5
30°	1838.3	1853.2	1917.8	1936.9	1951.8	2005.8	2037.6	2024.9	1965.5	1879.7	1771.5
32.5°	1578.6	1617.8	1683.5	1729.1	1769.4	1829.8	1912.5	1945.4	1924.2	1854.2	1747.1
35°	1332.6	1379.3	1455.6	1513.9	1554.2	1640.1	1737.6	1808.6	1835.1	1800.2	1704.7
37.5°	1131.2	1187.4	1255.2	1277.5	1324.1	1430.2	1564.8	1663.4	1728.1	1731.2	1657.0
40°	979.6	1008.2	1062.3	1096.2	1141.8	1230.8	1362.3	1492.7	1590.2	1623.1	1583.9
42.5°	851.3	873.6	913.9	955.2	996.6	1064.4	1185.3	1307.2	1438.6	1504.4	1503.3
45°	749.5	772.9	800.4	834.3	863.0	936.1	1031.5	1156.6	1270.1	1371.8	1397.3
47.5°	660.5	680.6	714.5	729.4	748.5	817.4	900.1	1016.7	1134.4	1251.0	1280.7
50°	594.7	611.7	635.0	644.6	665.8	716.7	784.5	878.9	1009.3	1116.3	1171.5
52.5°	535.4	548.1	566.1	573.5	588.4	626.6	688.0	762.3	870.4	980.6	1058.0
55°	484.5	493.0	505.7	514.2	524.8	558.7	604.3	671.1	764.4	859.8	935.1
57.5°	436.8	443.1	455.9	460.1	468.6	495.1	526.9	583.1	669.0	753.8	826.9
60°	392.3	396.5	403.9	413.5	419.8	437.8	467.5	514.2	583.1	660.5	719.8
62.5°	349.9	356.2	358.3	362.6	367.9	384.8	408.2	442.1	502.5	566.1	628.7
65°	306.4	311.7	315.9	317.0	322.3	335.0	356.2	385.9	425.1	480.3	538.6
67.5°	266.1	269.3	271.4	275.6	280.9	287.3	304.3	326.5	362.6	407.1	453.7
70°	229.0	229.0	232.2	233.2	239.6	247.0	254.4	275.6	307.4	343.5	375.3
72.5°	188.7	194.0	192.9	198.2	197.2	202.5	212.0	225.8	249.1	277.8	308.5
75°	153.7	156.9	156.9	156.9	159.0	163.3	168.6	181.3	199.3	222.6	240.7
77.5°	119.8	121.9	121.9	121.9	123.0	127.2	132.5	141.0	153.7	167.5	178.1
80°	85.9	88.0	88.0	90.1	90.1	91.2	96.5	100.7	107.1	117.7	128.3
82.5°	58.3	59.4	61.5	61.5	60.4	62.5	63.6	67.9	74.2	76.3	83.8
85°	31.8	32.9	33.9	33.9	35.0	37.1	36.0	40.3	40.3	44.5	46.6
87.5°	12.7	14.8	14.8	13.8	14.8	14.8	14.8	17.0	18.0	19.1	18.0
90°	21.6	20.6	19.6	19.6	19.6	18.6	17.6	16.7	17.6	15.7	13.7
92.5°	93.1	99.9	114.6	126.8	139.1	176.4	236.1	319.4	384.1	336.0	244.0
95°	269.4	299.8	347.8	395.3	442.8	574.1	726.0	821.0	798.5	602.5	368.4
97.5°	627.0	685.8	752.4	807.3	862.2	969.9	1045.4	1029.7	854.3	577.1	336.0
100°	935.6	995.4	1080.6	1116.8	1153.1	1201.2	1181.6	1038.5	787.7	511.4	311.6
102.5°	1217.8	1257.0	1301.1	1310.9	1320.7	1291.3	1174.7	965.0	704.4	467.3	304.7
105°	1398.1	1405.9	1404.0	1383.9	1363.8	1266.8	1097.3	872.9	642.7	445.8	308.6
107.5°	1463.7	1446.1	1403.0	1361.8	1320.7	1185.5	1002.3	797.5	602.5	439.9	320.4
110°	1448.0	1406.9	1337.3	1283.4	1229.6	1087.5	918.0	743.6	583.9	441.9	334.1

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6
2.5°	1319.9	1315.7	1312.5	1312.5	1302.9	1293.4	1288.1	1286.0	1283.9	1275.4	1263.7
5°	1374.0	1360.2	1350.6	1341.1	1325.2	1308.2	1291.3	1281.7	1268.0	1248.9	1235.1
7.5°	1434.4	1401.5	1390.9	1379.3	1347.5	1318.8	1295.5	1275.4	1253.1	1228.7	1204.3
10°	1485.3	1450.3	1427.0	1406.8	1365.5	1327.3	1292.3	1262.7	1234.0	1202.2	1172.5
12.5°	1534.1	1484.2	1459.8	1430.2	1386.7	1331.6	1286.0	1248.9	1206.5	1173.6	1137.6
15°	1601.9	1518.1	1477.9	1458.8	1400.5	1335.8	1280.7	1225.5	1190.6	1140.7	1108.9
17.5°	1612.5	1544.7	1518.1	1469.4	1399.4	1326.3	1262.7	1207.5	1154.5	1110.0	1068.6
20°	1649.6	1560.6	1518.1	1487.4	1395.2	1321.0	1251.0	1180.0	1129.1	1081.4	1034.7
22.5°	1672.9	1572.2	1527.7	1478.9	1390.9	1301.9	1219.2	1157.7	1095.1	1046.4	1009.3
25°	1666.6	1565.9	1516.0	1470.4	1363.4	1274.3	1200.1	1121.6	1063.3	1010.3	961.6
27.5°	1663.4	1550.0	1496.9	1446.1	1345.3	1252.0	1158.8	1095.1	1030.5	969.0	932.9
30°	1654.9	1529.8	1468.3	1413.2	1308.2	1210.7	1131.2	1057.0	992.3	936.1	888.4
32.5°	1626.3	1495.9	1436.5	1377.1	1268.0	1170.4	1089.8	1020.9	956.3	898.0	852.4
35°	1588.1	1455.6	1390.9	1328.4	1219.2	1120.6	1046.4	974.3	913.9	857.7	814.2
37.5°	1550.0	1409.0	1348.5	1276.4	1175.7	1072.9	996.6	931.9	875.7	817.4	769.7
40°	1494.8	1353.8	1287.0	1225.5	1107.9	1011.4	941.4	883.1	828.0	772.9	732.6
42.5°	1419.6	1293.4	1224.5	1156.6	1046.4	951.0	883.1	831.2	779.2	733.6	689.1
45°	1343.2	1220.2	1158.8	1098.3	978.5	888.4	825.9	778.2	734.7	684.9	648.8
47.5°	1251.0	1147.1	1085.6	1026.2	912.8	822.7	765.4	720.9	680.6	639.3	605.4
50°	1156.6	1066.5	1010.3	948.8	840.7	759.1	702.9	665.8	632.9	593.7	566.1
52.5°	1054.9	976.4	928.7	869.3	773.9	698.6	641.4	604.3	576.7	548.1	523.7
55°	946.7	889.5	838.6	790.9	700.8	632.9	582.0	549.2	530.1	503.6	482.4
57.5°	849.2	794.1	763.3	709.2	630.8	564.0	523.7	496.2	473.9	458.0	441.0
60°	747.4	702.9	669.0	629.7	560.8	504.6	462.2	446.3	423.0	411.3	403.9
62.5°	649.9	618.1	586.3	556.6	495.1	442.1	410.3	390.1	376.4	364.7	358.3
65°	557.6	528.0	505.7	479.2	428.3	385.9	356.2	340.3	326.5	323.3	315.9
67.5°	467.5	454.8	430.4	409.2	365.8	332.9	310.6	290.5	283.1	279.9	273.5
70°	391.2	376.4	357.3	339.3	306.4	277.8	257.6	250.2	239.6	238.5	231.1
72.5°	322.3	304.3	290.5	276.7	252.3	226.9	216.3	205.7	200.4	196.1	192.9
75°	255.5	242.8	233.2	221.6	200.4	183.4	168.6	164.3	161.1	160.1	158.0
77.5°	190.8	182.3	178.1	166.4	151.6	136.8	130.4	124.0	124.0	121.9	123.0
80°	135.7	130.4	125.1	118.7	106.0	99.7	94.4	90.1	88.0	86.9	88.0
82.5°	85.9	82.7	81.6	77.4	68.9	65.7	61.5	58.3	58.3	58.3	58.3
85°	47.7	47.7	47.7	41.3	38.2	35.0	32.9	31.8	31.8	31.8	32.9
87.5°	20.1	20.1	17.0	17.0	15.9	13.8	12.7	12.7	13.8	13.8	14.8
90°	13.7	7.8	7.8	7.8	6.9	5.9	2.9	1.0	2.9	5.9	6.9
92.5°	148.9	88.2	75.4	62.7	45.1	30.4	19.6	13.7	19.6	30.4	45.1
95°	207.7	122.5	101.9	81.3	57.8	45.1	35.3	32.3	35.3	45.1	57.8
97.5°	197.9	130.3	112.6	95.0	74.5	62.7	53.9	53.9	53.9	62.7	74.5
100°	200.8	143.0	127.4	111.7	93.1	81.3	74.5	74.5	74.5	81.3	93.1
102.5°	210.6	159.7	145.0	130.3	112.7	101.9	96.0	94.1	96.0	101.9	112.7
105°	227.3	180.3	166.1	151.9	134.2	122.5	117.6	114.6	117.6	122.5	134.2
107.5°	244.9	201.8	187.6	173.4	156.8	144.0	139.1	137.2	139.1	144.0	156.8
110°	265.5	222.4	209.2	195.9	178.3	166.6	161.7	159.7	161.7	166.6	178.3

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6
2.5°	1260.5	1256.3	1258.4	1247.8	1238.3	1224.5	1212.8	1210.7	1208.6	1214.9	1210.7
5°	1224.5	1219.2	1213.9	1201.2	1182.1	1170.4	1153.5	1152.4	1146.0	1136.5	1138.6
7.5°	1185.3	1182.1	1174.7	1154.5	1137.6	1117.4	1103.6	1092.0	1086.7	1078.2	1075.0
10°	1153.5	1141.8	1135.4	1113.2	1093.0	1071.8	1053.8	1045.3	1035.8	1028.4	1023.1
12.5°	1110.0	1106.8	1088.8	1070.8	1053.8	1029.4	1015.6	991.2	978.5	984.9	982.8
15°	1081.4	1066.5	1062.3	1036.8	1008.2	992.3	966.9	951.0	945.7	936.1	924.5
17.5°	1043.2	1033.7	1018.8	995.5	962.6	940.4	922.3	907.5	901.1	888.4	878.9
20°	1007.2	991.2	979.6	958.4	926.6	898.0	875.7	866.2	850.2	839.6	834.3
22.5°	974.3	962.6	945.7	913.9	886.3	858.7	832.2	818.4	803.6	797.2	788.8
25°	934.0	914.9	903.3	868.3	838.6	816.3	791.9	773.9	765.4	754.8	752.7
27.5°	894.8	876.8	863.0	832.2	796.2	767.6	752.7	740.0	725.1	725.1	719.8
30°	855.5	842.8	821.6	791.9	758.0	730.5	713.5	701.8	696.5	692.3	691.2
32.5°	816.3	799.4	786.6	746.4	720.9	695.5	682.7	673.2	666.8	665.8	666.8
35°	776.0	757.0	744.2	708.2	682.7	659.4	654.1	645.6	642.5	641.4	646.7
37.5°	733.6	718.8	702.9	673.2	644.6	630.8	620.2	617.0	616.0	622.3	624.4
40°	694.4	681.7	666.8	635.0	613.8	599.0	593.7	590.5	594.7	601.1	604.3
42.5°	657.3	639.3	627.6	599.0	579.9	571.4	565.1	565.1	569.3	576.7	582.0
45°	618.1	604.3	592.6	567.2	550.2	540.7	539.6	540.7	546.0	551.3	557.6
47.5°	579.9	566.1	553.4	532.2	517.4	512.1	511.0	512.1	520.5	528.0	535.4
50°	544.9	530.1	518.4	498.3	486.6	480.3	481.3	486.6	493.0	503.6	513.1
52.5°	503.6	493.0	482.4	464.4	453.7	449.5	452.7	456.9	468.6	476.0	487.7
55°	463.3	453.7	445.3	431.5	423.0	419.8	421.9	428.3	437.8	450.6	464.4
57.5°	426.2	415.6	407.1	397.6	388.0	389.1	390.1	398.6	410.3	421.9	437.8
60°	384.8	378.5	371.1	359.4	355.2	355.2	358.3	367.9	378.5	397.6	411.3
62.5°	347.7	339.3	334.0	326.5	320.2	321.2	328.6	337.1	349.9	365.8	383.8
65°	309.6	300.0	295.8	289.4	287.3	288.4	293.7	306.4	320.2	334.0	350.9
67.5°	267.2	264.0	259.7	253.4	255.5	256.6	261.9	272.5	287.3	301.1	320.2
70°	231.1	224.8	223.7	218.4	218.4	221.6	232.2	239.6	253.4	268.2	288.4
72.5°	192.9	187.6	187.6	183.4	186.6	189.8	195.1	205.7	218.4	233.2	250.2
75°	153.7	151.6	153.7	151.6	151.6	156.9	163.3	171.7	185.5	201.4	215.2
77.5°	118.7	118.7	117.7	120.9	120.9	124.0	132.5	141.0	151.6	164.3	179.2
80°	86.9	86.9	86.9	90.1	93.3	93.3	98.6	109.2	118.7	127.2	141.0
82.5°	59.4	59.4	59.4	61.5	65.7	65.7	72.1	78.5	89.1	96.5	102.8
85°	36.0	36.0	35.0	37.1	38.2	41.3	46.6	50.9	56.2	62.5	68.9
87.5°	15.9	15.9	17.0	18.0	19.1	21.2	23.3	25.4	30.7	32.9	36.0
90°	7.8	7.8	7.8	13.7	13.7	15.7	17.6	16.7	17.6	18.6	19.6
92.5°	62.7	75.4	88.2	148.9	244.0	336.0	384.1	319.4	236.1	176.4	139.1
95°	81.3	101.9	122.5	207.7	368.4	602.5	798.5	821.0	726.0	574.1	442.8
97.5°	95.0	112.6	130.3	197.9	336.0	577.1	854.3	1029.7	1045.4	969.9	862.2
100°	111.7	127.4	143.0	200.8	311.6	511.4	787.7	1038.5	1181.6	1201.2	1153.1
102.5°	130.3	145.0	159.7	210.6	304.7	467.3	704.4	965.0	1174.7	1291.3	1320.7
105°	151.9	166.1	180.3	227.3	308.6	445.8	642.7	872.9	1097.3	1266.8	1363.8
107.5°	173.4	187.6	201.8	244.9	320.4	439.9	602.5	797.5	1002.3	1185.5	1320.7
110°	195.9	209.2	222.4	265.5	334.1	441.9	583.9	743.6	918.0	1087.5	1229.6

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6
2.5°	1207.5	1206.5	1201.2	1203.3	1196.9	1199.0	1202.2	1203.3	1207.5	1204.3	1203.3
5°	1133.3	1131.2	1128.0	1124.8	1123.8	1128.0	1120.6	1122.7	1124.8	1128.0	1132.3
7.5°	1072.9	1071.8	1068.6	1063.3	1061.2	1059.1	1060.2	1067.6	1066.5	1065.5	1072.9
10°	1017.8	1018.8	1012.5	1011.4	1005.0	1004.0	1005.0	1007.2	1010.3	1014.6	1015.6
12.5°	960.5	974.3	962.6	958.4	948.8	954.1	956.3	946.7	952.0	955.2	971.1
15°	924.5	918.1	910.7	910.7	906.4	904.3	899.0	906.4	910.7	917.0	914.9
17.5°	874.6	864.0	859.8	855.5	856.6	860.8	849.2	866.2	866.2	869.3	864.0
20°	831.2	822.7	817.4	815.3	812.1	810.0	808.9	813.1	819.5	821.6	826.9
22.5°	785.6	785.6	777.1	773.9	771.8	768.6	773.9	770.7	775.0	779.2	787.7
25°	747.4	747.4	744.2	740.0	736.8	734.7	737.9	736.8	740.0	745.3	747.4
27.5°	716.7	713.5	712.4	711.4	710.3	711.4	710.3	713.5	716.7	717.7	715.6
30°	690.2	687.0	688.0	688.0	689.1	688.0	687.0	690.2	691.2	689.1	690.2
32.5°	665.8	665.8	667.9	669.0	669.0	670.0	671.1	669.0	670.0	666.8	667.9
35°	645.6	647.8	649.9	650.9	652.0	650.9	653.1	652.0	649.9	647.8	646.7
37.5°	625.5	627.6	631.9	632.9	636.1	637.2	635.0	635.0	634.0	629.7	627.6
40°	604.3	606.4	611.7	614.9	617.0	620.2	618.1	618.1	613.8	609.6	606.4
42.5°	584.1	588.4	593.7	596.9	601.1	601.1	601.1	599.0	593.7	589.4	586.3
45°	564.0	565.1	572.5	577.8	582.0	582.0	582.0	578.8	575.7	567.2	562.9
47.5°	541.7	544.9	553.4	558.7	562.9	564.0	564.0	560.8	554.5	547.0	541.7
50°	517.4	522.7	532.2	539.6	544.9	547.0	543.9	541.7	534.3	525.8	519.5
52.5°	494.0	500.4	512.1	518.4	525.8	526.9	525.8	522.7	514.2	502.5	497.2
55°	470.7	476.0	488.7	499.3	505.7	507.8	505.7	500.4	489.8	478.1	472.8
57.5°	445.3	452.7	466.5	477.1	484.5	485.6	483.4	478.1	469.7	454.8	447.4
60°	418.8	428.3	442.1	452.7	462.2	463.3	461.2	453.7	443.1	428.3	421.9
62.5°	392.3	399.7	415.6	427.2	434.7	440.0	435.7	428.3	417.7	402.9	393.3
65°	361.5	372.1	385.9	396.5	405.0	406.0	403.9	397.6	385.9	370.0	362.6
67.5°	331.8	339.3	353.0	366.8	370.0	373.2	370.0	363.6	354.1	340.3	329.7
70°	295.8	302.1	319.1	328.6	332.9	336.1	334.0	327.6	319.1	306.4	297.9
72.5°	259.7	265.0	280.9	288.4	296.8	295.8	294.7	290.5	278.8	270.3	265.0
75°	221.6	227.9	238.5	248.1	251.3	251.3	251.3	248.1	240.7	226.9	221.6
77.5°	186.6	189.8	198.2	203.6	206.7	207.8	206.7	201.4	197.2	187.6	184.5
80°	143.1	151.6	158.0	159.0	163.3	163.3	163.3	161.1	156.9	147.4	146.3
82.5°	108.1	110.3	116.6	119.8	121.9	120.9	120.9	116.6	115.6	110.3	108.1
85°	73.2	76.3	75.3	79.5	80.6	78.5	78.5	80.6	75.3	76.3	73.2
87.5°	40.3	40.3	42.4	41.3	45.6	45.6	43.5	44.5	42.4	41.3	40.3
90°	19.6	19.6	20.6	21.6	20.6	20.6	20.6	21.6	20.6	19.6	19.6
92.5°	126.8	114.6	99.9	93.1	89.2	89.2	89.2	93.1	99.9	114.6	126.8
95°	395.3	347.8	299.8	269.4	251.8	239.1	251.8	269.4	299.8	347.8	395.3
97.5°	807.3	752.4	685.8	627.0	597.6	574.1	597.6	627.0	685.8	752.4	807.3
100°	1116.8	1080.6	995.4	935.6	906.3	898.4	906.3	935.6	995.4	1080.6	1116.8
102.5°	1310.9	1301.1	1257.0	1217.8	1186.5	1180.6	1186.5	1217.8	1257.0	1301.1	1310.9
105°	1383.9	1404.0	1405.9	1398.1	1384.4	1378.5	1384.4	1398.1	1405.9	1404.0	1383.9
107.5°	1361.8	1403.0	1446.1	1463.7	1471.6	1472.5	1471.6	1463.7	1446.1	1403.0	1361.8
110°	1283.4	1337.3	1406.9	1448.0	1465.7	1474.5	1465.7	1448.0	1406.9	1337.3	1283.4

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6	1279.6
2.5°	1203.3	1209.6	1203.3	1207.5	1209.6	1214.9	1217.1	1226.6	1229.8	1237.2	1237.2
5°	1131.2	1134.4	1135.4	1139.7	1143.9	1154.5	1161.9	1175.7	1191.6	1193.7	1203.3
7.5°	1072.9	1078.2	1086.7	1083.5	1090.9	1106.8	1116.3	1133.3	1149.2	1157.7	1169.4
10°	1020.9	1027.3	1030.5	1033.7	1047.4	1061.2	1076.1	1087.7	1108.9	1121.6	1131.2
12.5°	978.5	973.2	979.6	991.2	1007.2	1015.6	1035.8	1053.8	1069.7	1083.5	1092.0
15°	923.4	927.6	934.0	954.1	958.4	979.6	987.0	1007.2	1036.8	1049.6	1060.2
17.5°	870.4	884.2	896.9	904.3	917.0	934.0	955.2	977.5	996.6	1011.4	1024.1
20°	828.0	841.8	849.2	854.5	867.2	890.5	910.7	938.2	962.6	974.3	991.2
22.5°	794.1	794.1	804.7	820.6	828.0	850.2	867.2	896.9	923.4	938.2	954.1
25°	751.7	758.0	766.5	780.3	790.9	808.9	833.3	858.7	887.4	900.1	920.2
27.5°	716.7	724.1	735.8	738.9	749.5	765.4	790.9	818.4	848.1	861.9	878.9
30°	690.2	694.4	698.6	705.0	714.5	728.3	749.5	773.9	810.0	820.6	841.8
32.5°	666.8	669.0	671.1	676.4	681.7	695.5	712.4	738.9	768.6	784.5	803.6
35°	645.6	643.5	644.6	647.8	653.1	658.4	676.4	698.6	726.2	745.3	760.1
37.5°	625.5	621.3	620.2	620.2	622.3	628.7	642.5	661.5	691.2	707.1	722.0
40°	603.2	599.0	596.9	595.8	594.7	599.0	609.6	628.7	652.0	666.8	683.8
42.5°	582.0	577.8	572.5	571.4	569.3	571.4	578.8	596.9	617.0	631.9	645.6
45°	560.8	553.4	547.0	542.8	543.9	540.7	546.0	559.8	583.1	592.6	606.4
47.5°	537.5	529.0	520.5	516.3	512.1	514.2	516.3	528.0	548.1	557.6	571.4
50°	515.2	503.6	494.0	488.7	485.6	483.4	485.6	497.2	512.1	520.5	532.2
52.5°	489.8	478.1	468.6	460.1	455.9	452.7	453.7	464.4	478.1	486.6	498.3
55°	466.5	451.6	438.9	428.3	425.1	424.1	423.0	430.4	442.1	450.6	460.1
57.5°	440.0	425.1	411.3	398.6	392.3	391.2	391.2	393.3	408.2	414.5	419.8
60°	413.5	397.6	382.7	371.1	361.5	358.3	357.3	361.5	368.9	375.3	382.7
62.5°	383.8	367.9	349.9	339.3	329.7	321.2	324.4	325.5	336.1	339.3	345.6
65°	355.2	337.1	322.3	305.3	294.7	289.4	287.3	289.4	297.9	299.0	303.2
67.5°	322.3	305.3	287.3	275.6	266.1	256.6	254.4	254.4	258.7	261.9	267.2
70°	290.5	273.5	253.4	240.7	231.1	222.6	219.5	218.4	221.6	223.7	229.0
72.5°	253.4	236.4	221.6	207.8	196.1	189.8	186.6	184.5	187.6	189.8	190.8
75°	214.2	200.4	185.5	171.7	164.3	158.0	153.7	150.5	152.7	152.7	152.7
77.5°	177.0	163.3	151.6	142.1	132.5	125.1	121.9	118.7	119.8	119.8	121.9
80°	137.8	128.3	118.7	110.3	101.8	95.4	93.3	90.1	88.0	86.9	86.9
82.5°	101.8	94.4	85.9	78.5	74.2	67.9	65.7	61.5	61.5	60.4	60.4
85°	67.9	63.6	55.1	49.8	46.6	43.5	41.3	39.2	36.0	36.0	35.0
87.5°	36.0	33.9	31.8	25.4	25.4	22.3	21.2	20.1	17.0	18.0	18.0
90°	19.6	18.6	17.6	16.7	17.6	15.7	13.7	13.7	7.8	7.8	7.8
92.5°	139.1	176.4	236.1	319.4	384.1	336.0	244.0	148.9	88.2	75.4	62.7
95°	442.8	574.1	726.0	821.0	798.5	602.5	368.4	207.7	122.5	101.9	81.3
97.5°	862.2	969.9	1045.4	1029.7	854.3	577.1	336.0	197.9	130.3	112.6	95.0
100°	1153.1	1201.2	1181.6	1038.5	787.7	511.4	311.6	200.8	143.0	127.4	111.7
102.5°	1320.7	1291.3	1174.7	965.0	704.4	467.3	304.7	210.6	159.7	145.0	130.3
105°	1363.8	1266.8	1097.3	872.9	642.7	445.8	308.6	227.3	180.3	166.1	151.9
107.5°	1320.7	1185.5	1002.3	797.5	602.5	439.9	320.4	244.9	201.8	187.6	173.4
110°	1229.6	1087.5	918.0	743.6	583.9	441.9	334.1	265.5	222.4	209.2	195.9

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

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

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	1279.6	1279.6	1279.6	1279.6
2.5°	1244.6	1255.2	1264.8	1279.6
5°	1217.1	1231.9	1252.0	1274.3
7.5°	1185.3	1208.6	1235.1	1265.8
10°	1155.6	1182.1	1216.0	1253.1
12.5°	1124.8	1156.6	1193.7	1234.0
15°	1089.8	1121.6	1163.0	1217.1
17.5°	1058.0	1096.2	1140.7	1198.0
20°	1020.9	1057.0	1105.7	1171.5
22.5°	988.1	1029.4	1083.5	1140.7
25°	952.0	988.1	1042.1	1111.0
27.5°	916.0	960.5	1012.5	1079.2
30°	881.0	918.1	974.3	1044.3
32.5°	842.8	887.4	939.3	1005.0
35°	801.5	843.9	892.7	963.7
37.5°	764.4	805.7	855.5	918.1
40°	723.0	766.5	812.1	874.6
42.5°	682.7	722.0	767.6	824.8
45°	643.5	677.4	718.8	768.6
47.5°	603.2	631.9	670.0	714.5
50°	559.8	590.5	619.1	656.2
52.5°	519.5	546.0	569.3	600.1
55°	480.3	498.3	517.4	540.7
57.5°	438.9	452.7	466.5	490.9
60°	397.6	410.3	417.7	433.6
62.5°	357.3	362.6	372.1	381.7
65°	312.7	320.2	325.5	337.1
67.5°	272.5	275.6	280.9	288.4
70°	230.1	237.5	239.6	244.9
72.5°	194.0	197.2	199.3	200.4
75°	153.7	156.9	159.0	165.4
77.5°	120.9	119.8	124.0	125.1
80°	89.1	85.9	86.9	91.2
82.5°	58.3	59.4	58.3	58.3
85°	36.0	35.0	32.9	33.9
87.5°	15.9	15.9	14.8	14.8
90°	6.9	5.9	2.9	1.0
92.5°	45.1	30.4	19.6	13.7
95°	57.8	45.1	35.3	32.3
97.5°	74.5	62.7	53.9	53.9
100°	93.1	81.3	74.5	74.5
102.5°	112.7	101.9	96.0	94.1
105°	134.2	122.5	117.6	114.6
107.5°	156.8	144.0	139.1	137.2
110°	178.3	166.6	161.7	159.7

TEST NUMBER: P1025706

CATALOG NUMBER: S124DIP-B795D1035UB27-4F0-XX-W2A-A4

CANDELA DISTRIBUTION (continued):

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

(END OF REPORT)