

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: P1029573

Luminaire Tested: S122DIW-B485D970UB2750-4F0-XX-W2A-A_2700K

Issue Date: 5/6/2025

Test Information

Test Method: LM-79-2019
Report Number: P1029573
REPORT IS A COMBINATION OF REPORTS P986297 AND P1007351
Test Lab: INNOVATION CENTER
Issue Date: 5/6/2025
Manufacturer: COOPER LIGHTING SOLUTIONS
Product Line: NEO-RAY
Catalog Number: S122DIW-B485D970UB2750-4F0-XX-W2A-A_2700K
Description: Define 2 Direct/Indirect Wall Mount with 2700K BioUP LEDs {m-DER=0.473} {m-EER=0.52}
Light Source: -
Ballast/Driver: -

Summary

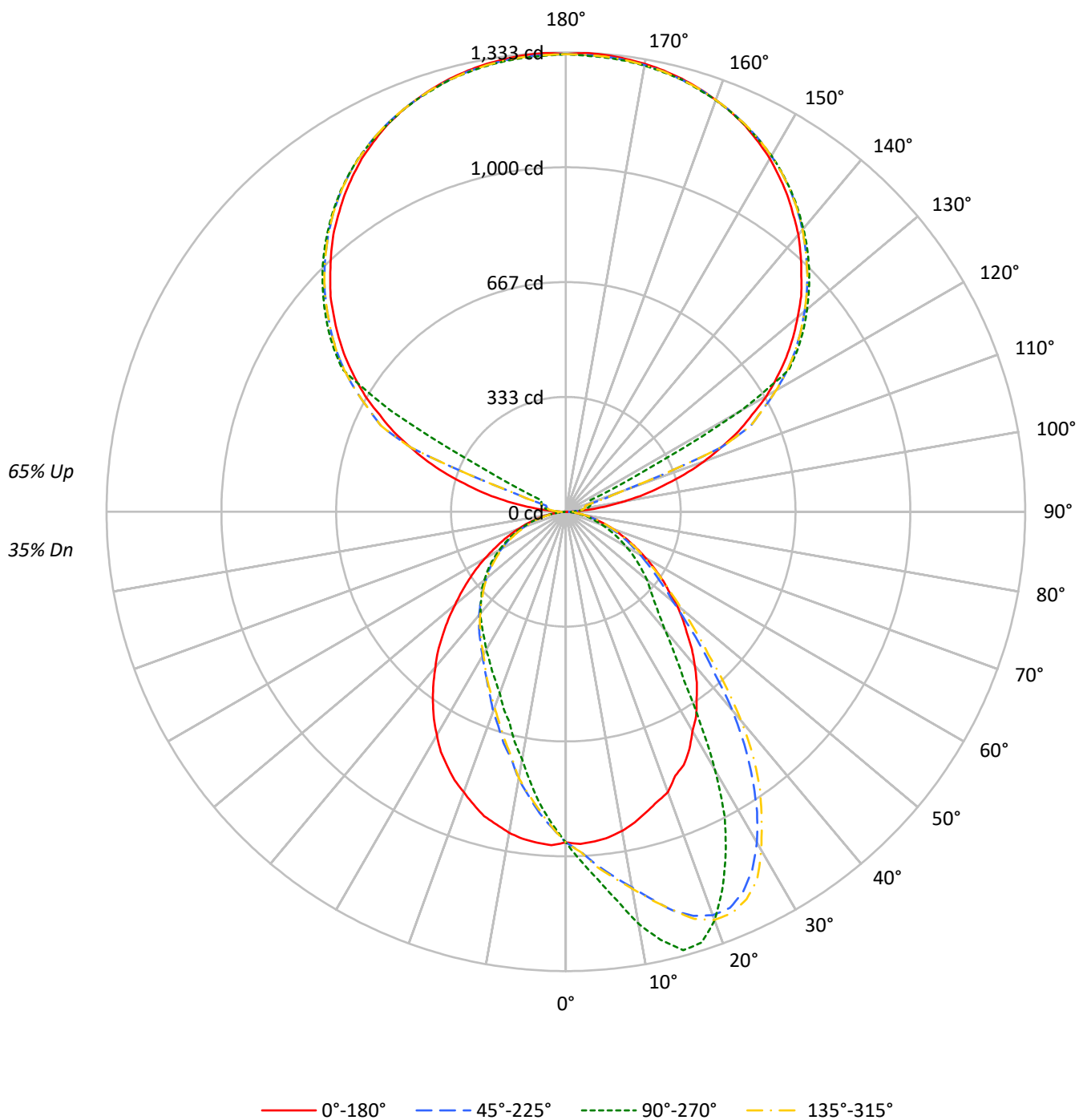
Lumens per Lamp: N/A
Luminaire Lumens: 6012.0 lumens
Efficiency: N/A
Efficacy: 108.3 lumens/watt
Spacing Criteria (0/90/45): 1.16 / 1.09 / 1.23
Luminous Opening: Rectangular w/ Sides (W: 0.17' x L: 4' x H: 0.1')
CIE Type: Semi-Indirect

Input Watts (W): 55.5
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					0
RW	70	50	30	10	70	50	30	10	50	30	10	50	30	10	50	30	10	50	30	10
RCR																				
0	104	104	104	104	94	94	94	94	75	75	75	58	58	58	43	43	43	35		
1	95	91	87	84	86	82	79	76	66	64	62	52	50	49	38	37	37	30		
2	87	80	74	69	78	72	67	63	58	55	52	46	43	41	34	33	31	26		
3	79	70	63	58	71	64	58	53	52	48	44	41	38	35	30	29	27	22		
4	73	62	55	49	65	57	50	45	46	42	38	36	33	31	27	25	24	20		
5	67	56	48	42	60	51	44	39	41	37	33	33	29	27	25	23	21	17		
6	61	50	42	37	55	46	39	34	37	32	29	30	26	23	23	20	18	15		
7	57	45	37	32	51	41	35	30	34	29	25	27	24	21	21	18	16	14		
8	53	41	33	28	48	37	31	26	31	26	22	25	21	19	19	17	15	12		
9	49	37	30	25	44	34	28	24	28	24	20	23	19	17	18	15	13	11		
10	46	34	27	23	42	31	25	21	26	21	18	21	18	15	16	14	12	10		

AVERAGE LUMINANCE (cd/sqm):

	0°	90°	180°	270°
0°	15188	15188	15188	15188
5°	15226	16194	15283	12885
10°	15048	17679	15142	10622
15°	14683	18647	14887	8948
20°	14455	17508	14455	7777
25°	13993	15041	14057	6954
30°	13236	11824	13488	6300
35°	12565	8176	12774	5763
40°	11791	6173	11927	5336
45°	10841	5073	11018	4875
50°	10017	4452	10037	4463
55°	9078	3794	9140	4015
60°	8078	3169	8190	3505
65°	7185	2577	7316	2993
70°	6293	2022	6453	2413
75°	5281	1468	5488	1751
80°	4120	931	4415	1039
85°	2712	468	2924	348

MAXIMUM LUMINANCE 45°-90°:

Horizontal Angle: 157.5°

Vertical Angle: 45°

Luminance: 15700 cd/sqm

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ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	91.4	1.5
10°-20°	266.0	4.4
20°-30°	386.1	6.4
30°-40°	407.0	6.8
40°-50°	360.1	6.0
50°-60°	287.6	4.8
60°-70°	195.3	3.2
70°-80°	99.9	1.7
80°-90°	26.0	0.4
90°-100°	43.8	0.7
100°-110°	163.2	2.7
110°-120°	432.9	7.2
120°-130°	718.0	11.9
130°-140°	762.6	12.7
140°-150°	708.8	11.8
150°-160°	569.8	9.5
160°-170°	367.2	6.1
170°-180°	126.4	2.1
0°-30°	743.5	12.4
0°-40°	1150.4	19.1
0°-60°	1798.1	29.9
0°-90°	2119.3	35.3
90°-120°	639.9	10.6
90°-150°	2829.3	47.1
90°-180°	3893.0	64.8
0°-180°	6012.0	100.0

CANDELA DISTRIBUTION:

	0°	90°	180°	270°	360°	Flux
0°	960	960	960	960	960	
5°	960	1072	964	853	960	91
15°	902	1317	914	632	902	255
25°	810	1097	814	507	810	371
35°	662	597	673	421	662	414
45°	496	360	504	346	496	385
55°	341	253	343	268	341	304
65°	202	156	206	181	202	201
75°	94	77	98	92	94	101
85°	19	20	21	15	19	22
90°	1	26	1	26	1	5
95°	62	41	62	41	62	74
105°	292	73	292	73	292	312
115°	552	79	552	79	552	544
125°	781	822	781	822	781	697
135°	967	998	967	998	967	747
145°	1121	1138	1121	1138	1121	701
155°	1235	1236	1235	1236	1235	569
165°	1301	1298	1301	1298	1301	368
175°	1331	1323	1331	1323	1331	127
180°	1328	1328	1328	1328	1328	

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CANDELA DISTRIBUTION (FULL):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
0°	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5
2.5°	964.7	966.9	970.6	971.3	978.7	984.6	991.2	991.2	993.4	992.7	986.8
5°	960.3	966.9	976.5	984.6	997.9	1003.8	1012.6	1019.3	1025.2	1029.6	1028.9
7.5°	952.9	964.7	978.7	994.2	1011.9	1022.2	1034.8	1046.6	1054.7	1062.0	1067.2
10°	940.3	960.3	979.4	1000.1	1023.0	1037.0	1051.7	1067.2	1079.7	1093.8	1107.0
12.5°	923.4	952.1	975.7	1003.0	1031.1	1046.6	1070.2	1082.0	1106.3	1141.7	1151.3
15°	902.0	941.1	963.2	997.9	1034.8	1047.3	1079.7	1098.9	1149.1	1171.2	1197.7
17.5°	882.1	925.6	955.1	994.9	1031.1	1055.4	1087.1	1126.2	1168.2	1200.0	1229.5
20°	865.9	907.9	943.3	987.5	1033.3	1064.3	1097.4	1144.6	1190.4	1222.8	1245.7
22.5°	829.0	882.8	924.1	973.5	1028.9	1071.6	1103.3	1155.0	1204.4	1224.3	1244.2
25°	810.5	857.0	904.9	961.0	1025.9	1076.8	1104.1	1161.6	1205.1	1212.5	1216.9
27.5°	776.6	829.0	885.0	949.2	1025.2	1067.9	1102.6	1155.0	1189.6	1184.5	1171.2
30°	734.6	798.7	860.7	930.0	1014.8	1061.3	1093.8	1141.7	1159.4	1132.8	1109.2
32.5°	703.6	764.1	832.7	913.1	1003.0	1047.3	1079.0	1116.6	1120.3	1072.4	1032.5
35°	661.6	728.7	806.1	890.9	983.1	1023.0	1052.5	1075.3	1057.6	990.5	943.3
37.5°	623.9	690.3	772.9	859.2	955.8	994.9	1018.5	1022.2	978.7	919.7	850.4
40°	582.6	651.2	737.5	828.2	925.6	959.5	974.3	963.2	900.5	831.9	751.5
42.5°	541.3	609.2	702.1	795.1	887.2	916.0	921.9	891.7	815.0	734.6	641.6
45°	496.4	567.2	660.1	753.8	843.0	859.2	860.0	816.4	725.7	641.6	555.4
47.5°	459.5	525.1	617.3	711.0	786.2	797.3	792.8	742.7	643.9	549.5	474.2
50°	418.9	481.6	573.1	665.2	729.4	732.4	721.3	649.8	553.1	466.9	407.1
52.5°	375.4	438.8	522.9	611.4	668.9	664.5	643.1	566.4	475.7	404.2	358.4
55°	340.7	396.8	475.7	562.0	602.6	590.0	566.4	488.2	416.7	356.2	316.4
57.5°	302.4	351.8	429.2	504.5	528.1	516.3	492.7	419.7	353.3	307.5	281.0
60°	266.2	311.2	379.1	441.8	460.2	447.7	420.4	354.8	306.8	268.5	248.5
62.5°	233.1	272.1	328.9	386.5	393.8	381.3	357.7	304.6	263.3	233.1	218.3
65°	202.1	239.0	284.7	328.2	334.8	321.6	297.2	258.9	224.2	205.0	191.0
67.5°	171.8	201.3	241.9	273.6	277.3	264.8	244.9	213.9	192.5	171.8	161.5
70°	145.3	167.4	199.1	224.9	226.4	214.6	204.3	176.3	160.0	145.3	137.2
72.5°	119.5	135.0	159.3	178.5	179.2	171.8	162.3	144.6	130.5	120.2	112.1
75°	94.4	107.7	122.4	139.4	138.7	132.8	125.4	114.3	102.5	95.9	92.2
77.5°	72.3	80.4	92.2	103.3	103.3	100.3	95.9	87.8	80.4	73.8	70.1
80°	51.6	56.8	66.4	70.1	71.5	70.8	67.1	61.2	58.3	53.1	51.6
82.5°	33.2	36.9	41.3	45.0	47.2	45.7	45.0	42.0	37.6	36.1	34.7
85°	19.2	20.7	22.9	25.1	25.8	25.1	26.6	24.3	22.1	22.1	21.4
87.5°	8.1	8.9	10.3	10.3	11.1	11.1	10.3	11.1	11.1	10.3	9.6
90°	1.0	3.3	5.7	8.0	10.3	11.5	12.4	14.1	15.8	17.5	19.2
92.5°	24.0	23.2	22.3	21.5	20.6	20.2	20.5	21.2	21.8	22.5	23.1
95°	62.5	55.4	48.4	41.3	34.2	30.7	31.5	33.0	34.5	36.0	37.5
97.5°	112.4	94.9	77.4	59.9	42.4	33.6	35.3	38.7	42.2	45.6	49.0
100°	170.1	140.8	111.6	82.3	53.0	38.4	40.2	43.9	47.5	51.2	54.8
102.5°	233.5	233.1	232.6	232.2	231.7	231.5	212.1	173.2	134.4	95.5	56.7
105°	292.1	298.5	304.9	311.3	317.7	320.9	291.8	233.5	175.2	116.9	58.6
107.5°	360.3	365.6	371.0	376.3	381.6	384.3	348.3	276.4	204.4	132.5	60.5
110°	425.6	430.1	434.6	439.1	443.6	445.8	414.9	353.2	291.5	229.8	168.1

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CANDELA DISTRIBUTION (continued):

	0°	5°	10°	15°	20°	22.5°	25°	30°	35°	40°	45°
112.5°	487.1	490.9	494.8	498.6	502.5	504.4	502.6	499.0	495.3	491.7	488.1
115°	552.5	556.1	559.7	563.4	567.0	568.8	571.5	576.8	582.1	587.5	592.8
117.5°	609.1	613.4	617.7	622.0	626.3	628.4	630.2	633.8	637.5	641.1	644.7
120°	672.6	675.8	679.0	682.2	685.4	687.0	688.9	692.8	696.6	700.5	704.3
122.5°	726.4	729.8	733.2	736.6	740.0	741.7	743.8	748.1	752.4	756.6	760.9
125°	781.1	783.9	786.7	789.4	792.2	793.6	795.6	799.7	803.8	807.8	811.9
127.5°	831.1	834.1	837.1	840.0	843.0	844.5	846.1	849.3	852.5	855.7	858.9
130°	878.2	881.6	885.0	888.4	891.8	893.5	894.7	897.0	899.4	901.7	904.1
132.5°	926.2	929.0	931.8	934.5	937.3	938.7	939.9	942.2	944.6	946.9	949.3
135°	966.6	970.0	973.4	976.8	980.2	981.9	982.9	984.8	986.7	988.7	990.6
137.5°	1008.8	1011.4	1014.0	1016.5	1019.1	1020.4	1021.5	1023.6	1025.7	1027.9	1030.0
140°	1050.1	1051.8	1053.5	1055.2	1056.9	1057.8	1059.0	1061.3	1063.7	1066.0	1068.4
142.5°	1084.7	1086.2	1087.7	1089.2	1090.7	1091.5	1092.9	1095.6	1098.4	1101.1	1103.9
145°	1121.2	1121.0	1120.8	1120.6	1120.4	1120.3	1122.1	1125.7	1129.4	1133.0	1136.6
147.5°	1152.9	1152.3	1151.7	1151.0	1150.4	1150.1	1151.9	1155.5	1159.2	1162.8	1166.4
150°	1183.7	1182.2	1180.7	1179.2	1177.7	1177.0	1178.7	1182.1	1185.5	1188.9	1192.3
152.5°	1209.6	1207.9	1206.2	1204.5	1202.8	1201.9	1203.5	1206.7	1210.0	1213.2	1216.4
155°	1234.6	1232.7	1230.8	1228.9	1227.0	1226.0	1227.3	1229.8	1232.4	1234.9	1237.5
157.5°	1254.8	1253.1	1251.4	1249.7	1248.0	1247.1	1248.1	1250.0	1251.9	1253.8	1255.7
160°	1272.1	1270.8	1269.5	1268.2	1266.9	1266.3	1266.9	1268.2	1269.5	1270.8	1272.1
162.5°	1287.5	1286.2	1284.9	1283.6	1282.3	1281.7	1282.2	1283.3	1284.4	1285.4	1286.5
165°	1300.9	1299.6	1298.3	1297.0	1295.7	1295.1	1295.4	1296.1	1296.7	1297.4	1298.0
167.5°	1311.5	1310.2	1308.9	1307.6	1306.3	1305.7	1306.0	1306.7	1307.3	1308.0	1308.6
170°	1320.1	1318.8	1317.6	1316.3	1315.0	1314.4	1314.6	1315.0	1315.5	1315.9	1316.3
172.5°	1325.9	1324.6	1323.3	1322.0	1320.7	1320.1	1320.3	1320.7	1321.2	1321.6	1322.0
175°	1330.7	1329.2	1327.7	1326.2	1324.7	1324.0	1324.2	1324.6	1325.1	1325.5	1325.9
177.5°	1332.6	1331.1	1329.6	1328.1	1326.6	1325.9	1326.0	1326.2	1326.4	1326.6	1326.8
180°	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8

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CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
0°	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5
2.5°	997.1	997.9	999.3	1006.7	1010.4	1011.1	1008.2	1014.8	1017.1	1014.8	1013.4
5°	1044.3	1048.8	1057.6	1067.2	1066.5	1067.2	1071.6	1076.1	1077.5	1071.6	1073.8
7.5°	1085.6	1094.5	1104.1	1118.8	1118.8	1126.2	1129.2	1132.8	1141.7	1137.3	1135.8
10°	1132.8	1144.6	1162.3	1185.9	1186.7	1194.1	1201.4	1213.2	1216.9	1214.0	1215.4
12.5°	1191.8	1214.7	1216.2	1242.0	1253.8	1255.3	1267.1	1264.9	1272.2	1272.2	1284.8
15°	1217.7	1253.1	1273.0	1298.0	1305.4	1296.6	1306.2	1316.5	1317.2	1317.2	1316.5
17.5°	1264.1	1278.1	1298.0	1311.3	1314.3	1314.3	1315.0	1319.4	1316.5	1310.6	1315.0
20°	1273.7	1279.6	1287.0	1285.5	1287.0	1279.6	1272.2	1264.9	1265.6	1261.9	1273.0
22.5°	1256.0	1254.5	1237.6	1226.5	1226.5	1211.8	1197.7	1191.1	1184.5	1186.7	1190.4
25°	1211.8	1188.9	1168.2	1152.0	1148.3	1124.7	1105.6	1099.7	1088.6	1097.4	1098.9
27.5°	1141.0	1115.1	1082.0	1067.9	1048.8	1039.2	1025.9	1008.2	985.3	998.6	996.4
30°	1065.0	1026.6	999.3	965.4	935.2	933.0	907.9	878.4	866.6	866.6	873.2
32.5°	980.2	929.3	889.5	841.5	812.0	799.5	769.2	739.7	746.4	724.3	732.4
35°	881.3	814.2	764.1	717.6	695.5	680.7	641.6	625.4	607.7	597.4	616.6
37.5°	786.9	709.5	645.3	594.4	586.3	559.8	533.2	522.9	512.6	517.0	516.3
40°	671.9	603.3	545.8	505.9	491.9	479.4	461.7	449.2	442.5	446.2	446.9
42.5°	567.9	510.4	467.6	439.6	427.8	418.9	410.1	399.7	397.5	397.5	400.5
45°	487.5	440.3	411.5	388.7	382.0	375.4	368.8	364.3	362.9	359.9	362.1
47.5°	423.3	385.7	368.0	351.1	343.7	342.2	336.3	334.1	331.1	330.4	331.1
50°	369.5	345.9	329.7	320.1	314.9	312.7	309.8	305.3	303.9	307.5	306.1
52.5°	331.9	309.8	300.9	291.3	288.4	285.4	281.0	281.7	281.0	279.5	279.5
55°	294.3	280.3	271.4	264.0	263.3	260.3	256.7	255.2	254.4	253.0	255.2
57.5°	264.0	253.0	244.9	238.2	235.3	235.3	231.6	228.6	228.6	227.9	228.6
60°	233.8	222.7	217.6	210.9	208.7	208.0	205.8	204.3	202.1	202.1	202.1
62.5°	205.8	196.9	191.0	185.1	185.9	182.2	179.2	177.7	177.7	178.5	178.5
65°	179.2	173.3	165.9	160.8	159.3	158.6	157.1	156.4	154.1	155.6	155.6
67.5°	154.9	146.8	142.3	140.1	137.9	137.2	135.7	134.2	133.5	132.8	134.2
70°	130.5	123.9	120.2	118.7	116.5	115.8	115.1	112.8	113.6	114.3	115.1
72.5°	108.4	102.5	101.8	97.4	97.4	97.4	94.4	95.9	95.1	93.7	95.1
75°	85.6	82.6	81.1	78.9	79.7	78.9	78.2	76.0	76.0	76.7	77.4
77.5°	67.9	64.9	64.2	62.0	60.5	62.0	60.5	59.7	59.7	60.5	60.5
80°	50.2	48.7	46.5	46.5	46.5	45.7	45.7	45.7	45.0	44.3	45.0
82.5°	33.2	33.2	32.5	31.7	32.5	31.0	31.7	31.7	31.7	31.7	31.7
85°	21.4	20.7	20.7	19.9	19.9	19.9	20.7	19.2	19.2	19.9	19.9
87.5°	9.6	9.6	9.6	10.3	9.6	9.6	9.6	10.3	9.6	9.6	9.6
90°	20.3	21.3	22.4	23.5	24.0	24.2	24.6	25.1	25.5	25.9	25.5
92.5°	23.5	23.9	24.4	24.8	25.0	25.1	25.3	25.5	25.7	25.9	25.7
95°	38.6	39.6	40.7	41.8	42.3	42.2	42.0	41.7	41.5	41.3	41.5
97.5°	49.6	50.3	50.9	51.6	51.9	52.0	52.2	52.4	52.6	52.8	52.6
100°	56.5	58.2	59.9	61.6	62.5	62.7	63.1	63.6	64.0	64.4	64.0
102.5°	59.1	61.4	63.8	66.1	67.3	67.6	68.2	68.9	69.5	70.1	69.5
105°	61.0	63.3	65.7	68.0	69.2	69.6	70.5	71.3	72.2	73.0	72.2
107.5°	62.9	65.2	67.6	69.9	71.1	71.5	72.4	73.2	74.1	74.9	74.1
110°	146.8	125.4	104.1	82.8	72.1	72.5	73.4	74.2	75.1	75.9	75.1

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CATALOG NUMBER: S122DIW-B485D970UB2750-4F0-XX-W2A-A_2700K

CANDELA DISTRIBUTION (continued):

	50°	55°	60°	65°	67.5°	70°	75°	80°	85°	90°	95°
112.5°	396.1	304.1	212.0	120.0	74.0	74.3	75.0	75.6	76.3	76.9	76.3
115°	494.0	395.1	296.3	197.4	148.0	140.3	124.9	109.6	94.2	78.8	94.2
117.5°	614.2	583.6	553.1	522.6	507.3	479.3	423.4	367.5	311.5	255.6	311.5
120°	706.9	709.4	712.0	714.5	715.8	701.4	672.6	643.7	614.9	586.1	614.9
122.5°	762.2	763.5	764.8	766.1	766.7	766.8	767.0	767.3	767.5	767.7	767.5
125°	813.4	814.9	816.4	817.9	818.6	818.9	819.6	820.2	820.9	821.5	820.9
127.5°	861.1	863.2	865.4	867.5	868.6	868.7	868.9	869.1	869.3	869.5	869.3
130°	906.5	908.8	911.2	913.5	914.7	914.6	914.4	914.1	913.9	913.7	913.9
132.5°	951.2	953.1	955.0	956.9	957.9	957.8	957.6	957.3	957.1	956.9	957.1
135°	992.7	994.9	997.0	999.1	1000.2	1000.0	999.6	999.1	998.7	998.3	998.7
137.5°	1032.1	1034.3	1036.4	1038.5	1039.6	1039.3	1038.6	1038.0	1037.3	1036.7	1037.3
140°	1070.3	1072.2	1074.1	1076.0	1077.0	1076.5	1075.4	1074.3	1073.3	1072.2	1073.3
142.5°	1105.6	1107.3	1109.0	1110.7	1111.6	1111.1	1110.0	1108.9	1107.9	1106.8	1107.9
145°	1138.1	1139.6	1141.1	1142.6	1143.3	1142.8	1141.7	1140.6	1139.6	1138.5	1139.6
147.5°	1167.5	1168.5	1169.6	1170.7	1171.2	1170.8	1169.9	1169.1	1168.2	1167.4	1168.2
150°	1193.6	1194.9	1196.2	1197.5	1198.1	1197.6	1196.5	1195.4	1194.4	1193.3	1194.4
152.5°	1217.7	1218.9	1220.2	1221.5	1222.1	1221.4	1219.9	1218.4	1216.9	1215.4	1216.9
155°	1238.8	1240.1	1241.4	1242.7	1243.3	1242.4	1240.7	1239.0	1237.3	1235.6	1237.3
157.5°	1257.2	1258.7	1260.2	1261.7	1262.5	1261.6	1259.9	1258.2	1256.5	1254.8	1256.5
160°	1273.4	1274.6	1275.9	1277.2	1277.8	1277.1	1275.6	1274.1	1272.6	1271.1	1272.6
162.5°	1288.0	1289.5	1291.0	1292.5	1293.2	1292.2	1290.3	1288.4	1286.5	1284.6	1286.5
165°	1299.5	1301.0	1302.5	1304.0	1304.7	1304.0	1302.5	1301.0	1299.5	1298.0	1299.5
167.5°	1310.1	1311.6	1313.1	1314.6	1315.3	1314.3	1312.4	1310.5	1308.6	1306.7	1308.6
170°	1317.8	1319.3	1320.8	1322.3	1323.0	1322.0	1320.1	1318.2	1316.3	1314.4	1316.3
172.5°	1323.5	1325.0	1326.5	1328.0	1328.8	1327.8	1325.9	1324.0	1322.0	1320.1	1322.0
175°	1327.4	1328.9	1330.4	1331.9	1332.6	1331.5	1329.4	1327.3	1325.1	1323.0	1325.1
177.5°	1328.3	1329.8	1331.3	1332.8	1333.6	1332.6	1330.7	1328.8	1326.8	1324.9	1326.8
180°	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8

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CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
0°	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5
2.5°	1017.1	1011.9	1007.5	1008.2	1011.9	1008.9	1001.6	992.0	988.3	983.9	988.3
5°	1078.3	1073.8	1065.0	1065.7	1063.5	1060.6	1048.8	1034.0	1034.0	1022.2	1020.7
7.5°	1138.7	1132.1	1126.2	1124.7	1116.6	1110.7	1100.4	1079.7	1071.6	1057.6	1049.5
10°	1206.6	1201.4	1194.8	1186.7	1182.3	1171.9	1155.0	1124.7	1110.0	1090.8	1076.8
12.5°	1275.2	1274.4	1259.7	1243.5	1242.7	1226.5	1214.7	1174.1	1154.2	1128.4	1095.2
15°	1318.7	1315.0	1306.9	1298.8	1301.0	1283.3	1256.7	1208.8	1195.5	1164.6	1129.2
17.5°	1318.0	1318.0	1315.7	1314.3	1312.1	1306.9	1292.1	1260.4	1239.0	1200.0	1166.8
20°	1275.9	1285.5	1287.7	1287.0	1294.4	1298.0	1297.3	1277.4	1260.4	1225.8	1191.8
22.5°	1191.8	1214.0	1223.6	1229.5	1244.9	1253.1	1272.2	1264.9	1260.4	1234.6	1205.9
25°	1113.7	1121.0	1149.8	1151.3	1172.7	1192.6	1211.8	1224.3	1240.5	1230.9	1206.6
27.5°	1012.6	1029.6	1050.2	1065.7	1070.2	1110.7	1142.4	1166.0	1202.9	1205.9	1197.7
30°	898.3	906.4	940.3	961.0	984.6	1014.1	1059.8	1100.4	1133.6	1163.8	1174.1
32.5°	758.9	792.1	812.0	837.1	857.7	910.1	966.2	1018.5	1056.9	1107.8	1129.9
35°	631.3	657.1	691.1	701.4	739.0	783.3	856.3	923.4	981.6	1033.3	1078.3
37.5°	525.9	546.5	582.6	598.9	621.0	677.8	739.0	822.3	892.4	955.8	1011.9
40°	453.6	469.1	496.4	501.5	520.0	571.6	621.0	699.2	792.1	877.7	938.9
42.5°	404.2	411.5	430.0	436.6	448.4	483.1	527.3	601.1	687.4	775.9	862.2
45°	368.8	373.9	385.0	390.9	405.6	421.1	457.3	516.3	584.1	673.4	766.3
47.5°	337.0	343.7	348.1	351.8	359.9	376.9	400.5	444.0	508.9	590.8	680.7
50°	310.5	312.7	320.8	321.6	326.7	337.8	359.9	386.5	438.1	504.5	591.5
52.5°	283.9	286.2	291.3	296.5	298.7	307.5	322.3	344.4	382.8	435.1	512.6
55°	257.4	260.3	265.5	269.2	271.4	278.8	287.6	309.0	339.3	376.1	439.6
57.5°	230.8	237.5	239.0	241.2	244.9	253.0	261.1	273.6	297.2	331.1	377.6
60°	205.8	208.0	213.1	215.4	219.0	223.5	233.8	243.4	260.3	286.9	328.9
62.5°	180.0	185.1	187.3	189.5	192.5	197.7	204.3	214.6	229.4	250.8	283.9
65°	157.8	158.6	163.0	165.9	168.9	172.6	179.2	188.8	197.7	217.6	241.9
67.5°	136.4	137.9	139.4	142.3	146.0	149.7	155.6	160.8	171.8	185.1	204.3
70°	115.8	115.8	119.5	121.7	121.0	125.4	129.8	135.7	143.8	156.4	171.8
72.5°	97.4	96.6	99.6	100.3	101.8	104.7	107.7	113.6	118.0	127.6	139.4
75°	77.4	78.9	80.4	80.4	82.6	84.8	87.8	90.7	95.9	101.8	110.6
77.5°	61.2	61.2	62.7	63.4	65.6	64.9	67.9	70.8	74.5	79.7	86.3
80°	45.0	46.5	46.5	46.5	47.2	47.9	50.9	53.1	55.3	59.0	62.0
82.5°	31.7	31.7	33.2	33.2	33.2	34.7	34.7	35.4	36.9	39.1	41.3
85°	19.9	19.9	19.9	20.7	19.9	20.7	22.1	21.4	22.1	23.6	23.6
87.5°	9.6	9.6	9.6	9.6	9.6	10.3	9.6	10.3	11.1	11.1	11.1
90°	25.1	24.6	24.2	24.0	23.5	22.4	21.3	20.3	19.2	17.5	15.8
92.5°	25.5	25.3	25.1	25.0	24.8	24.4	23.9	23.5	23.1	22.5	21.8
95°	41.7	42.0	42.2	42.3	41.8	40.7	39.6	38.6	37.5	36.0	34.5
97.5°	52.4	52.2	52.0	51.9	51.6	50.9	50.3	49.6	49.0	45.6	42.2
100°	63.6	63.1	62.7	62.5	61.6	59.9	58.2	56.5	54.8	51.2	47.5
102.5°	68.9	68.2	67.6	67.3	66.1	63.8	61.4	59.1	56.7	95.5	134.4
105°	71.3	70.5	69.6	69.2	68.0	65.7	63.3	61.0	58.6	116.9	175.2
107.5°	73.2	72.4	71.5	71.1	69.9	67.6	65.2	62.9	60.5	132.5	204.4
110°	74.2	73.4	72.5	72.1	82.8	104.1	125.4	146.8	168.1	229.8	291.5

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CANDELA DISTRIBUTION (continued):

	100°	105°	110°	112.5°	115°	120°	125°	130°	135°	140°	145°
112.5°	75.6	75.0	74.3	74.0	120.0	212.0	304.1	396.1	488.1	491.7	495.3
115°	109.6	124.9	140.3	148.0	197.4	296.3	395.1	494.0	592.8	587.5	582.1
117.5°	367.5	423.4	479.3	507.3	522.6	553.1	583.6	614.2	644.7	641.1	637.5
120°	643.7	672.6	701.4	715.8	714.5	712.0	709.4	706.9	704.3	700.5	696.6
122.5°	767.3	767.0	766.8	766.7	766.1	764.8	763.5	762.2	760.9	756.6	752.4
125°	820.2	819.6	818.9	818.6	817.9	816.4	814.9	813.4	811.9	807.8	803.8
127.5°	869.1	868.9	868.7	868.6	867.5	865.4	863.2	861.1	858.9	855.7	852.5
130°	914.1	914.4	914.6	914.7	913.5	911.2	908.8	906.5	904.1	901.7	899.4
132.5°	957.3	957.6	957.8	957.9	956.9	955.0	953.1	951.2	949.3	946.9	944.6
135°	999.1	999.6	1000.0	1000.2	999.1	997.0	994.9	992.7	990.6	988.7	986.7
137.5°	1038.0	1038.6	1039.3	1039.6	1038.5	1036.4	1034.3	1032.1	1030.0	1027.9	1025.7
140°	1074.3	1075.4	1076.5	1077.0	1076.0	1074.1	1072.2	1070.3	1068.4	1066.0	1063.7
142.5°	1108.9	1110.0	1111.1	1111.6	1110.7	1109.0	1107.3	1105.6	1103.9	1101.1	1098.4
145°	1140.6	1141.7	1142.8	1143.3	1142.6	1141.1	1139.6	1138.1	1136.6	1133.0	1129.4
147.5°	1169.1	1169.9	1170.8	1171.2	1170.7	1169.6	1168.5	1167.5	1166.4	1162.8	1159.2
150°	1195.4	1196.5	1197.6	1198.1	1197.5	1196.2	1194.9	1193.6	1192.3	1188.9	1185.5
152.5°	1218.4	1219.9	1221.4	1222.1	1221.5	1220.2	1218.9	1217.7	1216.4	1213.2	1210.0
155°	1239.0	1240.7	1242.4	1243.3	1242.7	1241.4	1240.1	1238.8	1237.5	1234.9	1232.4
157.5°	1258.2	1259.9	1261.6	1262.5	1261.7	1260.2	1258.7	1257.2	1255.7	1253.8	1251.9
160°	1274.1	1275.6	1277.1	1277.8	1277.2	1275.9	1274.6	1273.4	1272.1	1270.8	1269.5
162.5°	1288.4	1290.3	1292.2	1293.2	1292.5	1291.0	1289.5	1288.0	1286.5	1285.4	1284.4
165°	1301.0	1302.5	1304.0	1304.7	1304.0	1302.5	1301.0	1299.5	1298.0	1297.4	1296.7
167.5°	1310.5	1312.4	1314.3	1315.3	1314.6	1313.1	1311.6	1310.1	1308.6	1308.0	1307.3
170°	1318.2	1320.1	1322.0	1323.0	1322.3	1320.8	1319.3	1317.8	1316.3	1315.9	1315.5
172.5°	1324.0	1325.9	1327.8	1328.8	1328.0	1326.5	1325.0	1323.5	1322.0	1321.6	1321.2
175°	1327.3	1329.4	1331.5	1332.6	1331.9	1330.4	1328.9	1327.4	1325.9	1325.5	1325.1
177.5°	1328.8	1330.7	1332.6	1333.6	1332.8	1331.3	1329.8	1328.3	1326.8	1326.6	1326.4
180°	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8

TEST NUMBER: P1029573

CATALOG NUMBER: S122DIW-B485D970UB2750-4F0-XX-W2A-A_2700K

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
0°	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5
2.5°	984.6	980.9	978.7	980.2	975.7	964.7	964.7	968.4	963.9	959.5	952.9
5°	1011.9	1004.5	1000.1	999.3	989.0	971.3	967.6	963.9	954.4	944.0	933.0
7.5°	1038.4	1025.2	1017.8	1012.6	997.9	975.0	965.4	957.3	941.8	926.3	912.3
10°	1060.6	1041.4	1032.5	1024.4	1005.2	976.5	961.0	946.2	926.3	906.4	888.7
12.5°	1078.3	1056.1	1045.1	1033.3	1009.7	972.1	952.9	929.3	909.4	882.8	865.1
15°	1107.8	1062.0	1051.7	1040.7	1016.3	964.7	941.1	914.5	887.2	851.8	832.7
17.5°	1131.4	1070.2	1069.4	1045.8	1014.1	961.7	925.6	890.9	861.4	826.0	795.8
20°	1145.4	1082.7	1070.9	1046.6	1006.7	941.8	904.2	865.9	834.1	791.4	761.1
22.5°	1157.2	1100.4	1069.4	1039.9	991.2	935.2	879.9	843.7	800.2	753.8	725.0
25°	1161.6	1104.1	1071.6	1037.7	980.2	916.0	853.3	814.2	765.6	723.5	684.4
27.5°	1162.3	1103.3	1063.5	1028.1	964.7	890.9	826.8	785.5	731.6	683.0	643.9
30°	1155.0	1095.2	1059.1	1020.7	949.9	868.1	794.3	748.6	691.1	642.4	601.8
32.5°	1132.8	1079.0	1049.5	1007.5	930.8	836.4	763.3	712.5	652.0	604.0	564.9
35°	1096.0	1059.1	1026.6	987.5	905.7	806.9	732.4	672.6	611.4	565.7	528.8
37.5°	1050.2	1030.3	1000.1	961.7	876.9	780.3	697.7	631.3	570.1	525.9	489.7
40°	988.3	993.4	963.9	929.3	843.0	744.2	652.7	589.3	531.8	490.5	455.1
42.5°	921.2	942.6	925.6	892.4	805.4	704.3	619.5	549.5	493.4	450.6	421.1
45°	848.9	885.8	875.4	851.1	766.3	662.3	572.3	504.5	455.1	413.8	387.9
47.5°	770.0	822.3	822.3	804.6	722.8	620.3	531.8	462.4	413.8	384.3	359.2
50°	689.6	748.6	758.2	746.4	674.1	572.3	482.3	419.7	377.6	348.9	330.4
52.5°	605.5	674.1	691.8	685.9	622.5	526.6	441.8	380.6	342.2	317.1	300.9
55°	525.1	604.8	623.9	626.2	567.2	476.4	396.8	343.0	306.1	289.1	275.1
57.5°	449.2	525.9	547.2	550.9	511.1	430.7	354.8	307.5	274.4	260.3	249.3
60°	384.3	448.4	476.4	484.6	449.9	377.6	315.7	269.9	244.9	231.6	221.3
62.5°	331.1	382.8	412.3	414.5	399.0	331.1	275.1	236.7	215.4	203.6	198.4
65°	279.5	326.0	343.7	352.5	340.0	286.9	237.5	205.8	188.8	178.5	173.3
67.5°	238.2	267.7	282.5	294.3	281.7	241.9	202.1	176.3	163.7	153.4	150.5
70°	195.4	219.8	230.8	242.6	231.6	201.3	172.6	149.0	137.9	129.8	126.1
72.5°	156.4	175.5	185.9	193.2	186.6	161.5	137.9	121.7	113.6	107.7	105.5
75°	123.9	137.2	143.1	148.2	145.3	126.1	111.4	98.1	90.7	85.6	84.1
77.5°	94.4	104.0	110.6	112.1	108.4	95.9	83.3	75.2	69.3	66.4	64.9
80°	67.1	73.0	76.7	78.9	75.2	70.1	61.2	55.3	50.2	46.5	45.7
82.5°	45.0	47.9	50.9	50.2	48.7	44.3	39.1	36.1	33.9	31.0	31.0
85°	25.8	26.6	28.0	28.8	28.0	25.1	22.1	20.7	19.2	17.0	17.0
87.5°	11.1	11.8	11.8	12.5	11.1	11.1	9.6	8.1	8.1	7.4	6.6
90°	14.1	12.4	11.5	10.3	8.0	5.7	3.3	1.0	3.3	5.7	8.0
92.5°	21.2	20.5	20.2	20.6	21.5	22.3	23.2	24.0	23.2	22.3	21.5
95°	33.0	31.5	30.7	34.2	41.3	48.4	55.4	62.5	55.4	48.4	41.3
97.5°	38.7	35.3	33.6	42.4	59.9	77.4	94.9	112.4	94.9	77.4	59.9
100°	43.9	40.2	38.4	53.0	82.3	111.6	140.8	170.1	140.8	111.6	82.3
102.5°	173.2	212.1	231.5	231.7	232.2	232.6	233.1	233.5	233.1	232.6	232.2
105°	233.5	291.8	320.9	317.7	311.3	304.9	298.5	292.1	298.5	304.9	311.3
107.5°	276.4	348.3	384.3	381.6	376.3	371.0	365.6	360.3	365.6	371.0	376.3
110°	353.2	414.9	445.8	443.6	439.1	434.6	430.1	425.6	430.1	434.6	439.1

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CATALOG NUMBER: S122DIW-B485D970UB2750-4F0-XX-W2A-A_2700K

CANDELA DISTRIBUTION (continued):

	150°	155°	157.5°	160°	165°	170°	175°	180°	185°	190°	195°
112.5°	499.0	502.6	504.4	502.5	498.6	494.8	490.9	487.1	490.9	494.8	498.6
115°	576.8	571.5	568.8	567.0	563.4	559.7	556.1	552.5	556.1	559.7	563.4
117.5°	633.8	630.2	628.4	626.3	622.0	617.7	613.4	609.1	613.4	617.7	622.0
120°	692.8	688.9	687.0	685.4	682.2	679.0	675.8	672.6	675.8	679.0	682.2
122.5°	748.1	743.8	741.7	740.0	736.6	733.2	729.8	726.4	729.8	733.2	736.6
125°	799.7	795.6	793.6	792.2	789.4	786.7	783.9	781.1	783.9	786.7	789.4
127.5°	849.3	846.1	844.5	843.0	840.0	837.1	834.1	831.1	834.1	837.1	840.0
130°	897.0	894.7	893.5	891.8	888.4	885.0	881.6	878.2	881.6	885.0	888.4
132.5°	942.2	939.9	938.7	937.3	934.5	931.8	929.0	926.2	929.0	931.8	934.5
135°	984.8	982.9	981.9	980.2	976.8	973.4	970.0	966.6	970.0	973.4	976.8
137.5°	1023.6	1021.5	1020.4	1019.1	1016.5	1014.0	1011.4	1008.8	1011.4	1014.0	1016.5
140°	1061.3	1059.0	1057.8	1056.9	1055.2	1053.5	1051.8	1050.1	1051.8	1053.5	1055.2
142.5°	1095.6	1092.9	1091.5	1090.7	1089.2	1087.7	1086.2	1084.7	1086.2	1087.7	1089.2
145°	1125.7	1122.1	1120.3	1120.4	1120.6	1120.8	1121.0	1121.2	1121.0	1120.8	1120.6
147.5°	1155.5	1151.9	1150.1	1150.4	1151.0	1151.7	1152.3	1152.9	1152.3	1151.7	1151.0
150°	1182.1	1178.7	1177.0	1177.7	1179.2	1180.7	1182.2	1183.7	1182.2	1180.7	1179.2
152.5°	1206.7	1203.5	1201.9	1202.8	1204.5	1206.2	1207.9	1209.6	1207.9	1206.2	1204.5
155°	1229.8	1227.3	1226.0	1227.0	1228.9	1230.8	1232.7	1234.6	1232.7	1230.8	1228.9
157.5°	1250.0	1248.1	1247.1	1248.0	1249.7	1251.4	1253.1	1254.8	1253.1	1251.4	1249.7
160°	1268.2	1266.9	1266.3	1266.9	1268.2	1269.5	1270.8	1272.1	1270.8	1269.5	1268.2
162.5°	1283.3	1282.2	1281.7	1282.3	1283.6	1284.9	1286.2	1287.5	1286.2	1284.9	1283.6
165°	1296.1	1295.4	1295.1	1295.7	1297.0	1298.3	1299.6	1300.9	1299.6	1298.3	1297.0
167.5°	1306.7	1306.0	1305.7	1306.3	1307.6	1308.9	1310.2	1311.5	1310.2	1308.9	1307.6
170°	1315.0	1314.6	1314.4	1315.0	1316.3	1317.6	1318.8	1320.1	1318.8	1317.6	1316.3
172.5°	1320.7	1320.3	1320.1	1320.7	1322.0	1323.3	1324.6	1325.9	1324.6	1323.3	1322.0
175°	1324.6	1324.2	1324.0	1324.7	1326.2	1327.7	1329.2	1330.7	1329.2	1327.7	1326.2
177.5°	1326.2	1326.0	1325.9	1326.6	1328.1	1329.6	1331.1	1332.6	1331.1	1329.6	1328.1
180°	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8

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CATALOG NUMBER: S122DIW-B485D970UB2750-4F0-XX-W2A-A_2700K

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
0°	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5
2.5°	949.2	952.9	952.1	944.8	936.7	930.0	917.5	919.0	914.5	915.3	919.7
5°	925.6	925.6	922.6	912.3	899.0	891.7	877.7	874.0	865.1	864.4	863.6
7.5°	900.5	896.8	893.1	878.4	862.2	850.4	831.2	826.8	817.9	812.0	809.1
10°	871.0	865.9	858.5	841.5	821.6	806.9	786.9	781.0	764.1	756.7	752.3
12.5°	838.6	835.6	823.8	809.8	777.4	761.1	732.4	738.3	721.3	706.6	704.3
15°	806.1	795.1	788.4	765.6	726.5	719.1	696.2	684.4	668.9	657.1	657.1
17.5°	774.4	757.4	742.7	718.4	689.6	668.9	652.0	646.1	626.9	615.1	612.9
20°	732.4	713.2	709.5	674.8	654.9	632.1	615.8	601.1	587.1	581.9	578.2
22.5°	692.5	670.4	664.5	635.0	615.1	592.2	576.0	565.7	555.4	551.7	545.0
25°	649.8	636.5	627.6	595.9	573.8	552.4	541.3	534.0	524.4	523.6	519.2
27.5°	608.5	595.9	587.1	556.8	540.6	520.7	511.8	503.7	498.6	496.4	494.1
30°	573.1	559.0	548.7	526.6	506.7	490.5	483.1	477.9	475.0	471.3	470.5
32.5°	534.0	525.9	511.8	494.9	479.4	463.9	459.5	455.8	451.4	449.9	449.2
35°	500.8	489.7	480.9	461.7	455.1	441.8	436.6	433.7	427.8	426.3	424.8
37.5°	468.3	458.0	448.4	436.6	424.1	416.7	413.8	409.3	406.4	407.1	405.6
40°	435.9	427.8	420.4	407.9	400.5	396.8	390.9	386.5	385.0	385.7	385.0
42.5°	404.2	396.8	392.4	382.8	375.4	371.7	368.0	363.6	365.8	365.8	368.0
45°	375.4	368.8	365.8	358.4	354.0	348.1	344.4	343.7	346.6	345.9	345.9
47.5°	345.9	343.7	340.0	333.4	327.5	323.8	323.0	323.0	326.0	327.5	326.7
50°	323.0	318.6	314.2	309.0	304.6	303.1	300.9	302.4	305.3	305.3	306.8
52.5°	294.3	291.3	289.8	285.4	282.5	282.5	282.5	283.2	285.4	287.6	286.9
55°	269.2	267.0	265.5	263.3	259.6	260.3	259.6	261.1	263.3	265.5	267.0
57.5°	242.6	241.9	240.4	236.7	236.7	236.0	238.2	239.0	242.6	244.1	246.3
60°	219.0	216.8	216.8	213.9	213.9	213.9	216.1	218.3	221.3	222.0	223.5
62.5°	194.0	194.0	193.2	191.0	191.0	193.2	194.0	196.9	198.4	198.4	200.6
65°	170.4	169.6	168.9	169.6	170.4	170.4	172.6	174.1	175.5	176.3	177.0
67.5°	146.8	146.0	147.5	146.8	148.2	151.2	150.5	152.7	154.9	154.9	155.6
70°	124.6	126.1	125.4	126.9	126.1	127.6	129.8	130.5	130.5	131.3	133.5
72.5°	104.0	104.0	104.0	103.3	104.0	105.5	106.9	107.7	109.2	109.9	112.1
75°	84.1	84.1	82.6	84.1	84.1	85.6	87.0	87.0	87.0	88.5	90.7
77.5°	63.4	64.2	63.4	64.9	64.9	65.6	67.1	66.4	67.9	68.6	69.3
80°	46.5	45.7	45.7	45.7	46.5	46.5	47.9	48.7	48.7	50.9	49.4
82.5°	29.5	30.2	29.5	30.2	30.2	31.0	30.2	31.0	31.7	33.2	32.5
85°	17.0	16.2	16.2	17.0	16.2	16.2	17.0	16.2	17.0	16.2	17.0
87.5°	6.6	5.9	5.9	5.9	5.9	5.2	5.2	4.4	4.4	4.4	3.7
90°	10.3	11.5	12.4	14.1	15.8	17.5	19.2	20.3	21.3	22.4	23.5
92.5°	20.6	20.2	20.5	21.2	21.8	22.5	23.1	23.5	23.9	24.4	24.8
95°	34.2	30.7	31.5	33.0	34.5	36.0	37.5	38.6	39.6	40.7	41.8
97.5°	42.4	33.6	35.3	38.7	42.2	45.6	49.0	49.6	50.3	50.9	51.6
100°	53.0	38.4	40.2	43.9	47.5	51.2	54.8	56.5	58.2	59.9	61.6
102.5°	231.7	231.5	212.1	173.2	134.4	95.5	56.7	59.1	61.4	63.8	66.1
105°	317.7	320.9	291.8	233.5	175.2	116.9	58.6	61.0	63.3	65.7	68.0
107.5°	381.6	384.3	348.3	276.4	204.4	132.5	60.5	62.9	65.2	67.6	69.9
110°	443.6	445.8	414.9	353.2	291.5	229.8	168.1	146.8	125.4	104.1	82.8

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CATALOG NUMBER: S122DIW-B485D970UB2750-4F0-XX-W2A-A_2700K

CANDELA DISTRIBUTION (continued):

	200°	202.5°	205°	210°	215°	220°	225°	230°	235°	240°	245°
112.5°	502.5	504.4	502.6	499.0	495.3	491.7	488.1	396.1	304.1	212.0	120.0
115°	567.0	568.8	571.5	576.8	582.1	587.5	592.8	494.0	395.1	296.3	197.4
117.5°	626.3	628.4	630.2	633.8	637.5	641.1	644.7	614.2	583.6	553.1	522.6
120°	685.4	687.0	688.9	692.8	696.6	700.5	704.3	706.9	709.4	712.0	714.5
122.5°	740.0	741.7	743.8	748.1	752.4	756.6	760.9	762.2	763.5	764.8	766.1
125°	792.2	793.6	795.6	799.7	803.8	807.8	811.9	813.4	814.9	816.4	817.9
127.5°	843.0	844.5	846.1	849.3	852.5	855.7	858.9	861.1	863.2	865.4	867.5
130°	891.8	893.5	894.7	897.0	899.4	901.7	904.1	906.5	908.8	911.2	913.5
132.5°	937.3	938.7	939.9	942.2	944.6	946.9	949.3	951.2	953.1	955.0	956.9
135°	980.2	981.9	982.9	984.8	986.7	988.7	990.6	992.7	994.9	997.0	999.1
137.5°	1019.1	1020.4	1021.5	1023.6	1025.7	1027.9	1030.0	1032.1	1034.3	1036.4	1038.5
140°	1056.9	1057.8	1059.0	1061.3	1063.7	1066.0	1068.4	1070.3	1072.2	1074.1	1076.0
142.5°	1090.7	1091.5	1092.9	1095.6	1098.4	1101.1	1103.9	1105.6	1107.3	1109.0	1110.7
145°	1120.4	1120.3	1122.1	1125.7	1129.4	1133.0	1136.6	1138.1	1139.6	1141.1	1142.6
147.5°	1150.4	1150.1	1151.9	1155.5	1159.2	1162.8	1166.4	1167.5	1168.5	1169.6	1170.7
150°	1177.7	1177.0	1178.7	1182.1	1185.5	1188.9	1192.3	1193.6	1194.9	1196.2	1197.5
152.5°	1202.8	1201.9	1203.5	1206.7	1210.0	1213.2	1216.4	1217.7	1218.9	1220.2	1221.5
155°	1227.0	1226.0	1227.3	1229.8	1232.4	1234.9	1237.5	1238.8	1240.1	1241.4	1242.7
157.5°	1248.0	1247.1	1248.1	1250.0	1251.9	1253.8	1255.7	1257.2	1258.7	1260.2	1261.7
160°	1266.9	1266.3	1266.9	1268.2	1269.5	1270.8	1272.1	1273.4	1274.6	1275.9	1277.2
162.5°	1282.3	1281.7	1282.2	1283.3	1284.4	1285.4	1286.5	1288.0	1289.5	1291.0	1292.5
165°	1295.7	1295.1	1295.4	1296.1	1296.7	1297.4	1298.0	1299.5	1301.0	1302.5	1304.0
167.5°	1306.3	1305.7	1306.0	1306.7	1307.3	1308.0	1308.6	1310.1	1311.6	1313.1	1314.6
170°	1315.0	1314.4	1314.6	1315.0	1315.5	1315.9	1316.3	1317.8	1319.3	1320.8	1322.3
172.5°	1320.7	1320.1	1320.3	1320.7	1321.2	1321.6	1322.0	1323.5	1325.0	1326.5	1328.0
175°	1324.7	1324.0	1324.2	1324.6	1325.1	1325.5	1325.9	1327.4	1328.9	1330.4	1331.9
177.5°	1326.6	1325.9	1326.0	1326.2	1326.4	1326.6	1326.8	1328.3	1329.8	1331.3	1332.8
180°	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8

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CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
0°	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5
2.5°	914.5	916.7	911.6	910.1	911.6	906.4	907.9	909.4	909.4	911.6	913.1
5°	861.4	858.5	853.3	851.8	850.4	852.6	851.1	853.3	854.1	859.2	860.0
7.5°	809.1	804.6	800.2	795.8	794.3	790.6	794.3	794.3	799.5	798.0	801.7
10°	747.1	746.4	740.5	738.3	735.3	729.4	737.5	735.3	739.0	745.6	747.1
12.5°	701.4	693.3	697.0	686.6	690.3	684.4	685.2	685.2	691.1	691.8	690.3
15°	657.9	651.2	641.6	637.2	635.0	632.1	641.6	642.4	638.0	648.3	644.6
17.5°	613.6	613.6	604.8	602.6	596.7	599.6	598.1	598.9	597.4	604.8	608.5
20°	575.3	571.6	568.6	569.4	562.0	560.5	559.0	560.5	565.7	570.8	572.3
22.5°	544.3	542.1	534.7	536.2	530.3	532.5	531.0	534.7	535.4	535.4	540.6
25°	514.8	511.8	512.6	509.6	507.4	507.4	505.2	507.4	510.4	511.8	512.6
27.5°	492.7	490.5	486.8	484.6	486.0	482.3	485.3	487.5	487.5	486.0	487.5
30°	466.1	467.6	467.6	460.2	463.2	461.7	463.9	465.4	465.4	466.1	464.6
32.5°	448.4	444.0	443.3	442.5	442.5	439.6	439.6	441.8	442.5	443.3	445.5
35°	424.8	424.8	421.1	423.3	420.4	421.1	420.4	421.1	422.6	420.4	422.6
37.5°	403.4	404.2	402.7	404.2	404.9	403.4	402.0	404.9	403.4	403.4	402.0
40°	385.0	384.3	385.0	385.0	385.0	385.7	384.3	384.3	384.3	382.8	381.3
42.5°	369.5	365.1	366.6	367.3	365.1	365.1	365.8	365.1	367.3	362.9	362.9
45°	347.4	345.9	346.6	346.6	348.1	345.9	347.4	348.1	345.9	345.2	343.7
47.5°	327.5	328.9	327.5	328.9	328.9	330.4	327.5	328.2	328.9	326.0	323.8
50°	307.5	307.5	309.8	309.0	309.8	308.3	308.3	307.5	308.3	306.8	304.6
52.5°	289.1	286.9	290.6	289.8	289.1	288.4	287.6	288.4	286.9	285.4	285.4
55°	266.2	266.2	268.5	269.2	269.2	267.7	266.2	267.0	266.2	265.5	264.8
57.5°	247.8	244.9	246.3	247.1	247.1	244.9	246.3	244.9	244.9	245.6	243.4
60°	224.2	224.2	222.7	224.9	224.9	223.5	223.5	224.2	222.7	222.0	221.3
62.5°	199.1	199.9	202.1	202.8	203.6	202.1	200.6	201.3	201.3	199.1	199.9
65°	177.7	179.2	182.2	181.4	180.0	180.7	179.2	180.0	177.7	178.5	176.3
67.5°	157.1	156.4	157.1	157.1	158.6	157.8	156.4	156.4	155.6	157.8	155.6
70°	135.0	135.0	135.0	135.0	135.7	136.4	135.0	133.5	134.2	132.8	132.0
72.5°	112.1	112.8	112.1	113.6	111.4	112.8	112.8	112.1	111.4	111.4	111.4
75°	90.7	92.2	90.0	90.7	90.0	91.5	90.7	90.7	89.2	88.5	89.2
77.5°	69.3	70.1	68.6	69.3	68.6	69.3	69.3	68.6	68.6	68.6	68.6
80°	49.4	50.2	49.4	48.7	47.9	49.4	47.9	48.7	49.4	48.7	50.2
82.5°	31.7	31.7	31.0	31.7	30.2	30.2	31.0	31.0	30.2	31.7	30.2
85°	15.5	15.5	17.0	15.5	14.8	14.8	14.8	15.5	14.8	16.2	15.5
87.5°	3.7	3.0	3.7	3.7	3.0	3.0	3.7	3.0	3.7	4.4	3.0
90°	24.0	24.2	24.6	25.1	25.5	25.9	25.5	25.1	24.6	24.2	24.0
92.5°	25.0	25.1	25.3	25.5	25.7	25.9	25.7	25.5	25.3	25.1	25.0
95°	42.3	42.2	42.0	41.7	41.5	41.3	41.5	41.7	42.0	42.2	42.3
97.5°	51.9	52.0	52.2	52.4	52.6	52.8	52.6	52.4	52.2	52.0	51.9
100°	62.5	62.7	63.1	63.6	64.0	64.4	64.0	63.6	63.1	62.7	62.5
102.5°	67.3	67.6	68.2	68.9	69.5	70.1	69.5	68.9	68.2	67.6	67.3
105°	69.2	69.6	70.5	71.3	72.2	73.0	72.2	71.3	70.5	69.6	69.2
107.5°	71.1	71.5	72.4	73.2	74.1	74.9	74.1	73.2	72.4	71.5	71.1
110°	72.1	72.5	73.4	74.2	75.1	75.9	75.1	74.2	73.4	72.5	72.1

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CATALOG NUMBER: S122DIW-B485D970UB2750-4F0-XX-W2A-A_2700K

CANDELA DISTRIBUTION (continued):

	247.5°	250°	255°	260°	265°	270°	275°	280°	285°	290°	292.5°
112.5°	74.0	74.3	75.0	75.6	76.3	76.9	76.3	75.6	75.0	74.3	74.0
115°	148.0	140.3	124.9	109.6	94.2	78.8	94.2	109.6	124.9	140.3	148.0
117.5°	507.3	479.3	423.4	367.5	311.5	255.6	311.5	367.5	423.4	479.3	507.3
120°	715.8	701.4	672.6	643.7	614.9	586.1	614.9	643.7	672.6	701.4	715.8
122.5°	766.7	766.8	767.0	767.3	767.5	767.7	767.5	767.3	767.0	766.8	766.7
125°	818.6	818.9	819.6	820.2	820.9	821.5	820.9	820.2	819.6	818.9	818.6
127.5°	868.6	868.7	868.9	869.1	869.3	869.5	869.3	869.1	868.9	868.7	868.6
130°	914.7	914.6	914.4	914.1	913.9	913.7	913.9	914.1	914.4	914.6	914.7
132.5°	957.9	957.8	957.6	957.3	957.1	956.9	957.1	957.3	957.6	957.8	957.9
135°	1000.2	1000.0	999.6	999.1	998.7	998.3	998.7	999.1	999.6	1000.0	1000.2
137.5°	1039.6	1039.3	1038.6	1038.0	1037.3	1036.7	1037.3	1038.0	1038.6	1039.3	1039.6
140°	1077.0	1076.5	1075.4	1074.3	1073.3	1072.2	1073.3	1074.3	1075.4	1076.5	1077.0
142.5°	1111.6	1111.1	1110.0	1108.9	1107.9	1106.8	1107.9	1108.9	1110.0	1111.1	1111.6
145°	1143.3	1142.8	1141.7	1140.6	1139.6	1138.5	1139.6	1140.6	1141.7	1142.8	1143.3
147.5°	1171.2	1170.8	1169.9	1169.1	1168.2	1167.4	1168.2	1169.1	1169.9	1170.8	1171.2
150°	1198.1	1197.6	1196.5	1195.4	1194.4	1193.3	1194.4	1195.4	1196.5	1197.6	1198.1
152.5°	1222.1	1221.4	1219.9	1218.4	1216.9	1215.4	1216.9	1218.4	1219.9	1221.4	1222.1
155°	1243.3	1242.4	1240.7	1239.0	1237.3	1235.6	1237.3	1239.0	1240.7	1242.4	1243.3
157.5°	1262.5	1261.6	1259.9	1258.2	1256.5	1254.8	1256.5	1258.2	1259.9	1261.6	1262.5
160°	1277.8	1277.1	1275.6	1274.1	1272.6	1271.1	1272.6	1274.1	1275.6	1277.1	1277.8
162.5°	1293.2	1292.2	1290.3	1288.4	1286.5	1284.6	1286.5	1288.4	1290.3	1292.2	1293.2
165°	1304.7	1304.0	1302.5	1301.0	1299.5	1298.0	1299.5	1301.0	1302.5	1304.0	1304.7
167.5°	1315.3	1314.3	1312.4	1310.5	1308.6	1306.7	1308.6	1310.5	1312.4	1314.3	1315.3
170°	1323.0	1322.0	1320.1	1318.2	1316.3	1314.4	1316.3	1318.2	1320.1	1322.0	1323.0
172.5°	1328.8	1327.8	1325.9	1324.0	1322.0	1320.1	1322.0	1324.0	1325.9	1327.8	1328.8
175°	1332.6	1331.5	1329.4	1327.3	1325.1	1323.0	1325.1	1327.3	1329.4	1331.5	1332.6
177.5°	1333.6	1332.6	1330.7	1328.8	1326.8	1324.9	1326.8	1328.8	1330.7	1332.6	1333.6
180°	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8

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CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
0°	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5	959.5
2.5°	910.8	916.7	914.5	906.4	916.0	916.0	922.6	922.6	930.8	933.7	938.1
5°	859.2	863.6	867.3	863.6	870.3	880.6	886.5	891.7	902.7	907.2	913.8
7.5°	803.9	812.0	815.7	815.7	826.8	838.6	850.4	857.7	873.2	879.1	885.8
10°	750.1	759.7	767.0	766.3	784.7	792.1	806.9	823.8	839.3	848.2	857.7
12.5°	693.3	698.4	708.8	723.5	727.9	741.2	758.2	779.6	807.6	815.7	829.7
15°	646.1	660.1	668.2	674.8	685.2	697.7	716.1	736.8	764.8	782.5	797.3
17.5°	606.2	624.7	629.8	628.4	641.6	660.8	682.2	697.7	722.8	744.2	758.2
20°	573.8	581.2	590.0	593.7	604.0	624.7	645.3	663.0	683.7	700.7	716.9
22.5°	541.3	547.2	554.6	561.3	569.4	581.2	601.1	623.2	643.1	659.3	677.8
25°	514.8	518.5	525.1	530.3	539.1	547.2	561.3	585.6	609.2	618.8	635.0
27.5°	489.0	491.9	496.4	502.3	506.7	514.8	527.3	547.2	571.6	581.2	603.3
30°	466.1	468.3	472.8	475.7	477.9	487.5	497.1	512.6	531.0	544.3	560.5
32.5°	444.7	446.9	451.4	452.1	455.1	460.2	469.1	483.1	499.3	510.4	524.4
35°	421.1	422.6	427.0	428.5	430.7	435.1	441.8	452.1	466.9	475.0	487.5
37.5°	402.7	402.0	404.9	407.1	410.1	412.3	414.5	424.8	435.9	443.3	452.8
40°	382.8	381.3	382.0	385.0	386.5	389.4	389.4	399.7	407.1	413.0	420.4
42.5°	362.9	362.1	360.7	362.1	363.6	364.3	365.1	372.5	379.8	385.0	393.1
45°	343.0	342.2	340.7	341.5	341.5	343.0	345.2	348.1	353.3	357.7	362.1
47.5°	324.5	323.0	320.8	320.1	321.6	321.6	321.6	324.5	329.7	331.1	335.6
50°	305.3	303.1	300.2	298.7	298.7	298.0	299.4	300.2	304.6	306.1	309.8
52.5°	284.7	283.2	280.3	277.3	278.0	276.6	277.3	278.0	279.5	281.7	283.9
55°	264.0	261.1	258.9	258.1	255.9	255.9	253.7	256.7	255.9	256.7	259.6
57.5°	244.1	241.2	237.5	236.0	233.8	233.1	231.6	230.8	231.6	233.8	236.0
60°	220.5	219.0	216.8	214.6	213.1	210.9	209.5	209.5	208.7	208.7	209.5
62.5°	197.7	196.9	194.0	193.2	191.8	190.3	188.1	186.6	186.6	188.1	188.8
65°	175.5	174.8	172.6	171.8	168.2	166.7	165.9	165.2	163.7	163.7	163.7
67.5°	154.9	152.7	152.7	149.0	146.0	144.6	143.1	142.3	142.3	142.3	143.1
70°	132.0	132.0	129.8	127.6	124.6	125.4	123.2	121.0	121.0	119.5	120.2
72.5°	109.9	109.2	106.9	106.2	104.0	101.8	100.3	101.8	99.6	98.8	99.6
75°	88.5	87.8	86.3	84.8	85.6	83.3	81.1	80.4	80.4	78.9	78.9
77.5°	67.9	69.3	66.4	65.6	64.2	62.7	62.0	61.2	61.2	61.2	62.7
80°	47.2	47.9	47.9	46.5	47.2	45.0	45.0	45.0	42.8	43.5	44.3
82.5°	30.2	30.2	29.5	30.2	29.5	29.5	28.8	28.8	28.0	28.0	28.8
85°	17.0	16.2	15.5	17.0	16.2	16.2	15.5	15.5	15.5	15.5	15.5
87.5°	3.7	4.4	4.4	4.4	4.4	5.2	5.2	5.2	5.9	5.9	5.9
90°	23.5	22.4	21.3	20.3	19.2	17.5	15.8	14.1	12.4	11.5	10.3
92.5°	24.8	24.4	23.9	23.5	23.1	22.5	21.8	21.2	20.5	20.2	20.6
95°	41.8	40.7	39.6	38.6	37.5	36.0	34.5	33.0	31.5	30.7	34.2
97.5°	51.6	50.9	50.3	49.6	49.0	45.6	42.2	38.7	35.3	33.6	42.4
100°	61.6	59.9	58.2	56.5	54.8	51.2	47.5	43.9	40.2	38.4	53.0
102.5°	66.1	63.8	61.4	59.1	56.7	95.5	134.4	173.2	212.1	231.5	231.7
105°	68.0	65.7	63.3	61.0	58.6	116.9	175.2	233.5	291.8	320.9	317.7
107.5°	69.9	67.6	65.2	62.9	60.5	132.5	204.4	276.4	348.3	384.3	381.6
110°	82.8	104.1	125.4	146.8	168.1	229.8	291.5	353.2	414.9	445.8	443.6

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CANDELA DISTRIBUTION (continued):

	295°	300°	305°	310°	315°	320°	325°	330°	335°	337.5°	340°
112.5°	120.0	212.0	304.1	396.1	488.1	491.7	495.3	499.0	502.6	504.4	502.5
115°	197.4	296.3	395.1	494.0	592.8	587.5	582.1	576.8	571.5	568.8	567.0
117.5°	522.6	553.1	583.6	614.2	644.7	641.1	637.5	633.8	630.2	628.4	626.3
120°	714.5	712.0	709.4	706.9	704.3	700.5	696.6	692.8	688.9	687.0	685.4
122.5°	766.1	764.8	763.5	762.2	760.9	756.6	752.4	748.1	743.8	741.7	740.0
125°	817.9	816.4	814.9	813.4	811.9	807.8	803.8	799.7	795.6	793.6	792.2
127.5°	867.5	865.4	863.2	861.1	858.9	855.7	852.5	849.3	846.1	844.5	843.0
130°	913.5	911.2	908.8	906.5	904.1	901.7	899.4	897.0	894.7	893.5	891.8
132.5°	956.9	955.0	953.1	951.2	949.3	946.9	944.6	942.2	939.9	938.7	937.3
135°	999.1	997.0	994.9	992.7	990.6	988.7	986.7	984.8	982.9	981.9	980.2
137.5°	1038.5	1036.4	1034.3	1032.1	1030.0	1027.9	1025.7	1023.6	1021.5	1020.4	1019.1
140°	1076.0	1074.1	1072.2	1070.3	1068.4	1066.0	1063.7	1061.3	1059.0	1057.8	1056.9
142.5°	1110.7	1109.0	1107.3	1105.6	1103.9	1101.1	1098.4	1095.6	1092.9	1091.5	1090.7
145°	1142.6	1141.1	1139.6	1138.1	1136.6	1133.0	1129.4	1125.7	1122.1	1120.3	1120.4
147.5°	1170.7	1169.6	1168.5	1167.5	1166.4	1162.8	1159.2	1155.5	1151.9	1150.1	1150.4
150°	1197.5	1196.2	1194.9	1193.6	1192.3	1188.9	1185.5	1182.1	1178.7	1177.0	1177.7
152.5°	1221.5	1220.2	1218.9	1217.7	1216.4	1213.2	1210.0	1206.7	1203.5	1201.9	1202.8
155°	1242.7	1241.4	1240.1	1238.8	1237.5	1234.9	1232.4	1229.8	1227.3	1226.0	1227.0
157.5°	1261.7	1260.2	1258.7	1257.2	1255.7	1253.8	1251.9	1250.0	1248.1	1247.1	1248.0
160°	1277.2	1275.9	1274.6	1273.4	1272.1	1270.8	1269.5	1268.2	1266.9	1266.3	1266.9
162.5°	1292.5	1291.0	1289.5	1288.0	1286.5	1285.4	1284.4	1283.3	1282.2	1281.7	1282.3
165°	1304.0	1302.5	1301.0	1299.5	1298.0	1297.4	1296.7	1296.1	1295.4	1295.1	1295.7
167.5°	1314.6	1313.1	1311.6	1310.1	1308.6	1308.0	1307.3	1306.7	1306.0	1305.7	1306.3
170°	1322.3	1320.8	1319.3	1317.8	1316.3	1315.9	1315.5	1315.0	1314.6	1314.4	1315.0
172.5°	1328.0	1326.5	1325.0	1323.5	1322.0	1321.6	1321.2	1320.7	1320.3	1320.1	1320.7
175°	1331.9	1330.4	1328.9	1327.4	1325.9	1325.5	1325.1	1324.6	1324.2	1324.0	1324.7
177.5°	1332.8	1331.3	1329.8	1328.3	1326.8	1326.6	1326.4	1326.2	1326.0	1325.9	1326.6
180°	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8	1327.8

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CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
0°	959.5	959.5	959.5	959.5
2.5°	941.8	941.8	952.9	964.7
5°	921.2	926.3	944.0	960.3
7.5°	901.3	910.1	932.2	952.9
10°	876.9	888.7	916.0	940.3
12.5°	853.3	864.4	896.1	923.4
15°	820.1	834.1	868.1	902.0
17.5°	786.9	801.0	842.3	882.1
20°	747.9	766.3	812.8	865.9
22.5°	711.7	734.6	786.2	829.0
25°	671.9	707.3	755.2	810.5
27.5°	636.5	671.9	720.6	776.6
30°	596.7	632.8	683.0	734.6
32.5°	558.3	591.5	640.2	703.6
35°	518.5	550.2	597.4	661.6
37.5°	482.3	513.3	564.9	623.9
40°	446.9	479.4	523.6	582.6
42.5°	413.8	442.5	482.3	541.3
45°	383.5	404.2	441.0	496.4
47.5°	351.8	370.2	404.2	459.5
50°	322.3	337.8	367.3	418.9
52.5°	293.5	306.8	334.1	375.4
55°	267.7	280.3	300.2	340.7
57.5°	241.2	250.8	269.9	302.4
60°	215.4	224.2	239.7	266.2
62.5°	189.5	196.9	211.7	233.1
65°	166.7	172.6	183.6	202.1
67.5°	144.6	148.2	157.1	171.8
70°	123.2	126.1	133.5	145.3
72.5°	100.3	103.3	111.4	119.5
75°	81.1	81.9	87.8	94.4
77.5°	63.4	62.7	67.1	72.3
80°	43.5	45.7	49.4	51.6
82.5°	29.5	30.2	31.7	33.2
85°	16.2	17.0	17.0	19.2
87.5°	6.6	7.4	7.4	8.1
90°	8.0	5.7	3.3	1.0
92.5°	21.5	22.3	23.2	24.0
95°	41.3	48.4	55.4	62.5
97.5°	59.9	77.4	94.9	112.4
100°	82.3	111.6	140.8	170.1
102.5°	232.2	232.6	233.1	233.5
105°	311.3	304.9	298.5	292.1
107.5°	376.3	371.0	365.6	360.3
110°	439.1	434.6	430.1	425.6

TEST NUMBER: P1029573

CATALOG NUMBER: S122DIW-B485D970UB2750-4F0-XX-W2A-A_2700K

CANDELA DISTRIBUTION (continued):

	345°	350°	355°	360°
112.5°	498.6	494.8	490.9	487.1
115°	563.4	559.7	556.1	552.5
117.5°	622.0	617.7	613.4	609.1
120°	682.2	679.0	675.8	672.6
122.5°	736.6	733.2	729.8	726.4
125°	789.4	786.7	783.9	781.1
127.5°	840.0	837.1	834.1	831.1
130°	888.4	885.0	881.6	878.2
132.5°	934.5	931.8	929.0	926.2
135°	976.8	973.4	970.0	966.6
137.5°	1016.5	1014.0	1011.4	1008.8
140°	1055.2	1053.5	1051.8	1050.1
142.5°	1089.2	1087.7	1086.2	1084.7
145°	1120.6	1120.8	1121.0	1121.2
147.5°	1151.0	1151.7	1152.3	1152.9
150°	1179.2	1180.7	1182.2	1183.7
152.5°	1204.5	1206.2	1207.9	1209.6
155°	1228.9	1230.8	1232.7	1234.6
157.5°	1249.7	1251.4	1253.1	1254.8
160°	1268.2	1269.5	1270.8	1272.1
162.5°	1283.6	1284.9	1286.2	1287.5
165°	1297.0	1298.3	1299.6	1300.9
167.5°	1307.6	1308.9	1310.2	1311.5
170°	1316.3	1317.6	1318.8	1320.1
172.5°	1322.0	1323.3	1324.6	1325.9
175°	1326.2	1327.7	1329.2	1330.7
177.5°	1328.1	1329.6	1331.1	1332.6
180°	1327.8	1327.8	1327.8	1327.8

(END OF REPORT)