

Scaled data based on original data using
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-
State Lighting Products

Test Report Prepared for
Cooper Lighting Solutions
(formerly Eaton)

Brand: INVUE

Report Number: P676038

Luminaire Tested: **CCW-SA-2C-830-U-SLR**

Issue Date: 04/25/2023

Test Information

Test Method: LM-79-08
Report Number: P676038
Test Lab: INNOVATION CENTER(G1)
Issue Date: 04/25/2023
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: INVUE
Catalog Number: CCW-SA-2C-830-U-SLR
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @615mA w/
SLR distribution lens
Light Source: (32) 3000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 5962.1 lumens
Efficiency: N/A
Efficacy: 96.0 lumens/watt
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B1 - U0 - G2

Input Watts (W): 62.1
Input Voltage (V): 120
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: 25 FT

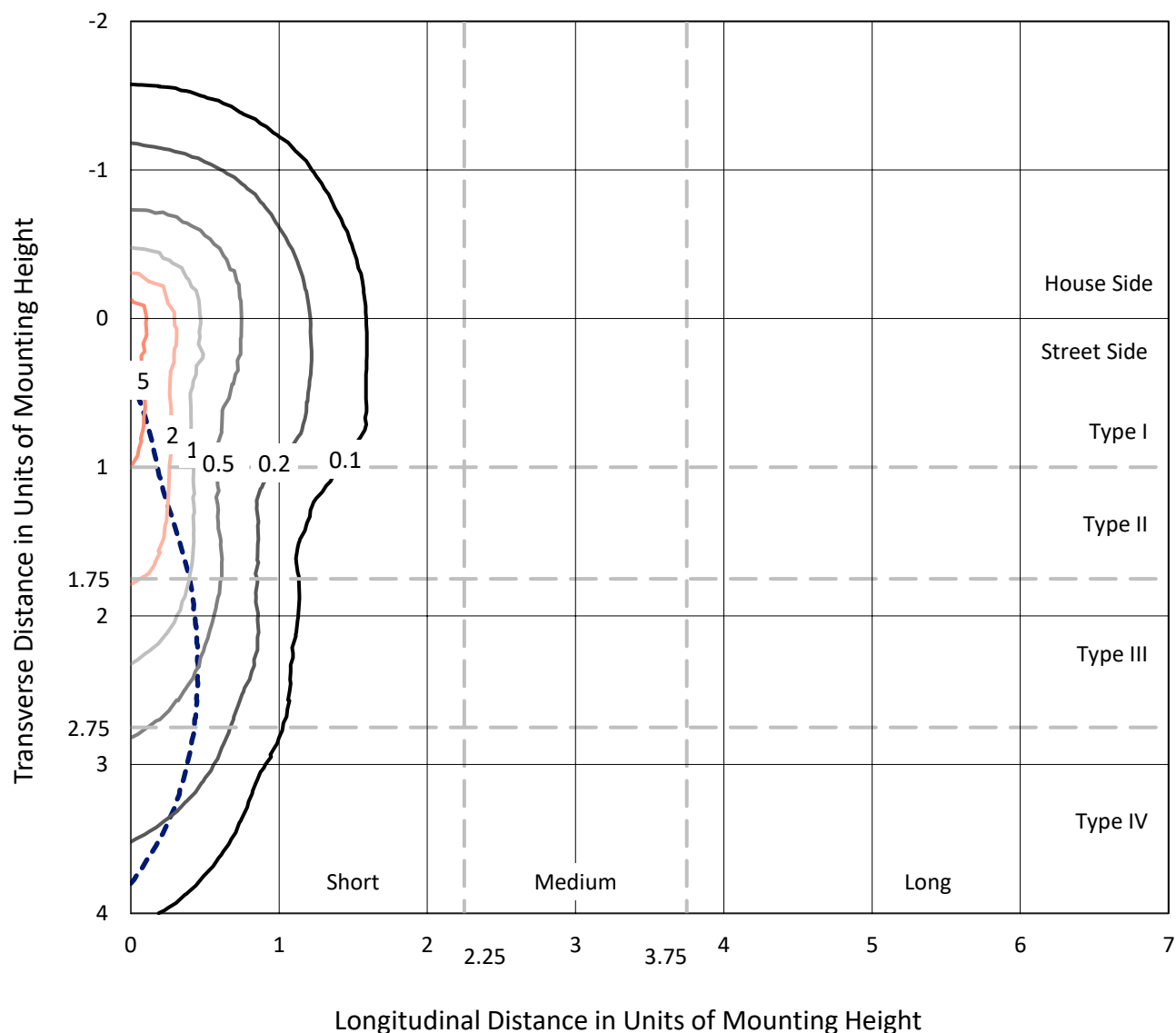
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Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

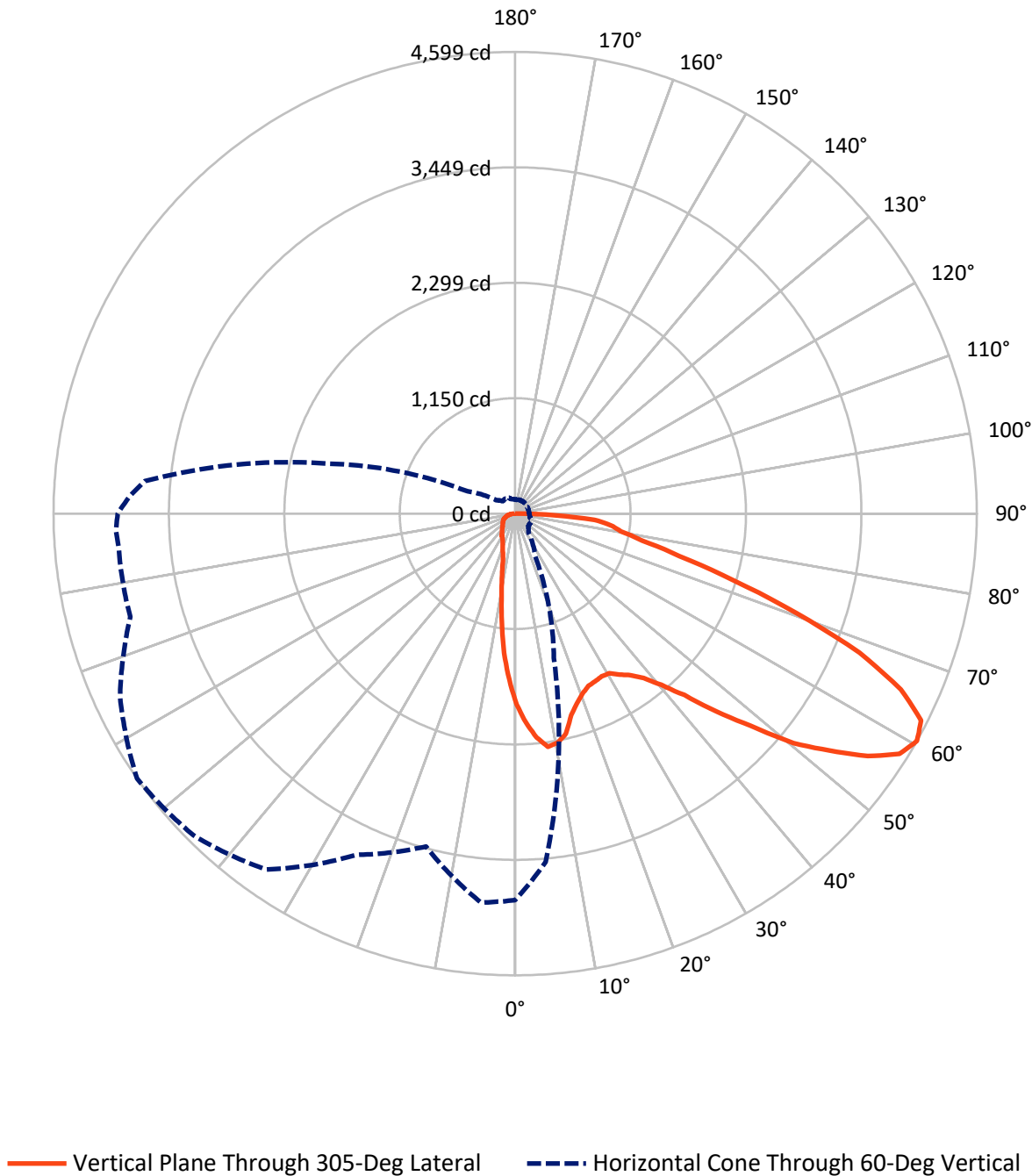


Based on 15 foot mounting height. Maximum calculated value = 8.5 fc

Type IV - Short - N/A

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Luminous Intensity Polar Plot



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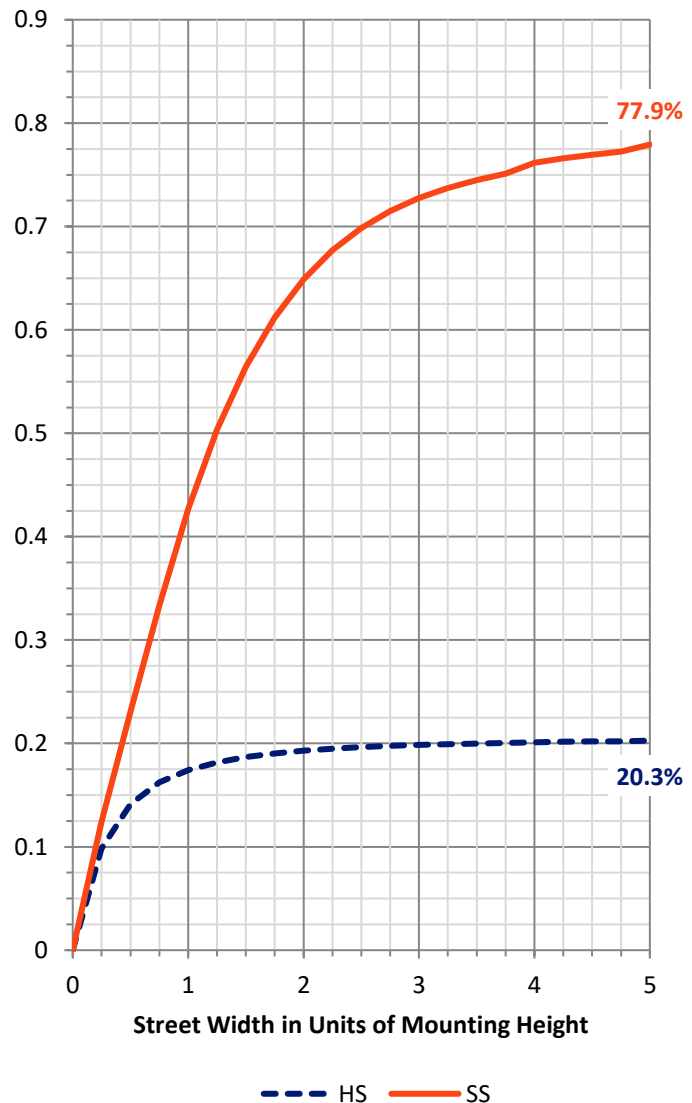
FLUX DISTRIBUTION:

		Downward	Upward	Total
House Side	Lumens	1226.7	0.0	1226.7
	% Fixture	20.6	0.0	20.6
Street Side	Lumens	4735.4	0.0	4735.4
	% Fixture	79.4	0.0	79.4
Total	Lumens	5962.1	0.0	5962.1
	% Fixture	100.0	0.0	100.0

ZONAL LUMENS:

Zone	Lumens	% Fixture
0°-10°	147.9	2.5
10°-20°	312.4	5.2
20°-30°	457.0	7.7
30°-40°	643.8	10.8
40°-50°	884.7	14.8
50°-60°	1205.9	20.2
60°-70°	1319.8	22.1
70°-80°	762.2	12.8
80°-90°	228.5	3.8
90°-100°	0.0	0.0
100°-110°	0.0	0.0
110°-120°	0.0	0.0
120°-130°	0.0	0.0
130°-140°	0.0	0.0
140°-150°	0.0	0.0
150°-160°	0.0	0.0
160°-170°	0.0	0.0
170°-180°	0.0	0.0
0°-90°	5962.1	100.0
0°-180°	5962.1	100.0

Coefficient of Utilization



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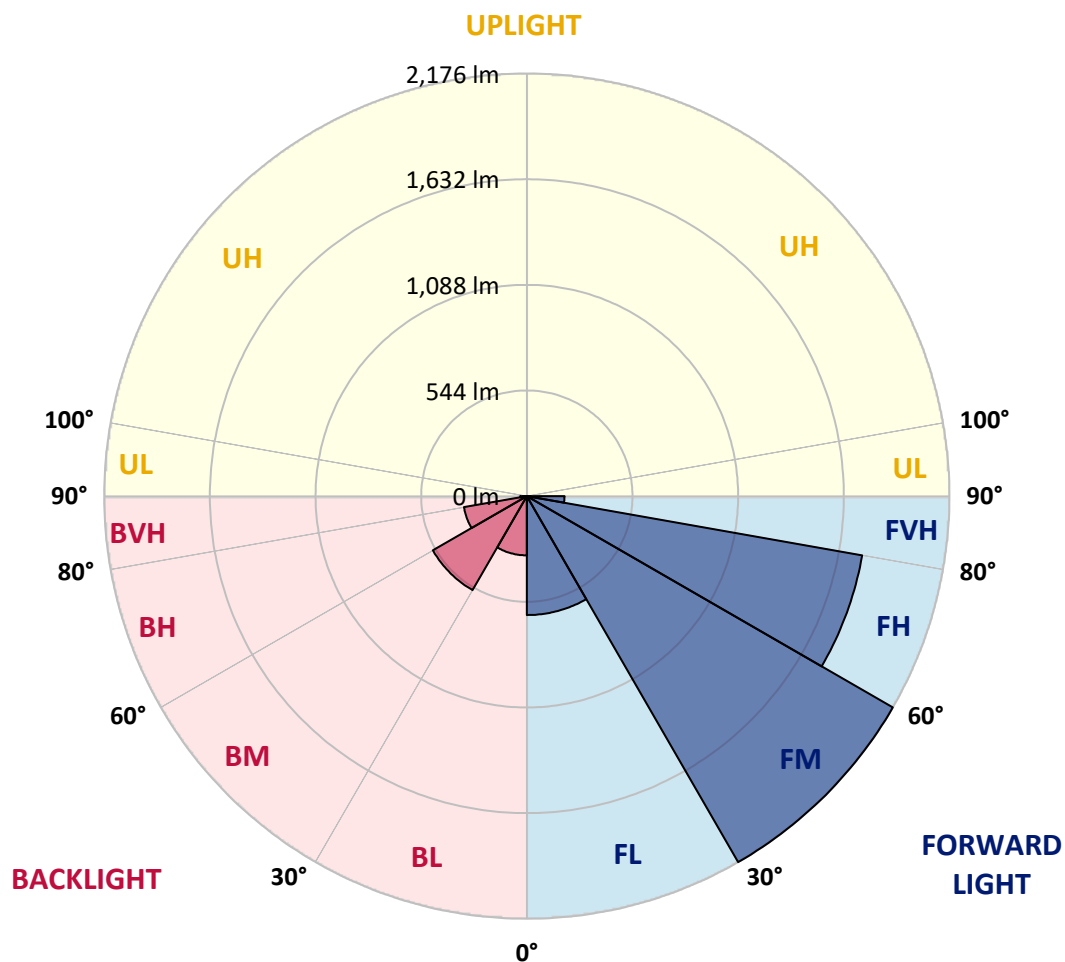
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LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

Zone		Lumens	% Fixture	Zone Rating/Lumen Limit		
				B	U	G
FL	(0°-30°)	612.3	10.3			
FM	(30°-60°)	2175.8	36.5			
FH	(60°-80°)	1753.2	29.4			G1/1800
FVH	(80°-90°)	194.1	3.3			G2/225
BL	(0°-30°)	305.0	5.1	B1/500		
BM	(30°-60°)	558.6	9.4	B1/1000		
BH	(60°-80°)	328.8	5.5	B1/500		G1/500
BVH	(80°-90°)	34.4	0.6			G1/100
UL	(90°-100°)	0.0	0.0		U0/0	
UH	(100°-180°)	0.0	0.0		U0/0	

BUG Rating: B1-U0-G2

Type IV Short





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CANDELA DISTRIBUTION (FULL):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	1964.8	1954.2	1946.2	1938.3	1927.7	1919.8	1909.2	1898.6	1885.4	1874.8	1861.6
5°	1851.0	1819.3	1787.6	1769.1	1747.9	1729.4	1708.3	1684.5	1660.7	1634.2	1610.4
7.5°	1726.8	1687.1	1647.4	1615.7	1581.3	1549.6	1515.2	1486.1	1457.0	1428.0	1398.9
10°	1610.4	1573.4	1536.4	1496.7	1454.4	1414.7	1372.4	1332.8	1293.1	1253.4	1213.8
12.5°	1533.7	1488.8	1446.5	1401.5	1359.2	1314.2	1269.3	1232.3	1195.2	1155.6	1118.6
15°	1499.3	1457.0	1417.4	1372.4	1327.5	1282.5	1237.6	1195.2	1155.6	1113.3	1071.0
17.5°	1581.3	1520.5	1459.7	1401.5	1343.3	1285.2	1227.0	1174.1	1121.2	1068.3	1015.4
20°	1687.1	1610.4	1536.4	1465.0	1390.9	1319.5	1245.5	1171.4	1097.4	1023.4	949.3
22.5°	1822.0	1734.7	1650.1	1557.5	1462.3	1369.8	1274.6	1182.0	1089.5	994.3	901.7
25°	2062.6	1959.5	1856.3	1724.1	1589.3	1457.0	1322.2	1200.5	1081.5	959.9	838.3
27.5°	2268.9	2128.7	1991.2	1832.5	1673.9	1515.2	1356.6	1216.4	1078.9	938.7	798.6
30°	2390.5	2253.0	2115.5	1922.4	1732.1	1539.0	1346.0	1190.0	1036.6	880.6	724.6
32.5°	2501.6	2348.2	2194.8	1983.3	1769.1	1557.5	1343.3	1171.4	1002.2	830.3	658.4
35°	2654.9	2485.7	2319.1	2073.2	1827.2	1581.3	1335.4	1158.2	978.4	801.2	621.4
37.5°	2818.9	2610.0	2403.7	2131.4	1859.0	1586.6	1314.2	1139.7	965.2	790.7	616.1
40°	2998.7	2744.8	2493.6	2192.2	1893.4	1591.9	1290.4	1115.9	941.4	764.2	589.7
42.5°	3115.1	2840.0	2565.0	2239.8	1917.2	1591.9	1266.6	1094.8	922.9	748.4	576.5
45°	3181.2	2914.1	2649.6	2297.9	1946.2	1594.5	1242.8	1073.6	904.4	732.5	563.2
47.5°	3210.2	2961.7	2713.1	2342.9	1975.3	1605.1	1234.9	1063.0	888.5	716.6	542.1
50°	3286.9	3067.5	2848.0	2451.3	2057.3	1660.7	1264.0	1078.9	896.4	711.3	526.2
52.5°	3331.9	3144.1	2956.4	2549.2	2141.9	1734.7	1327.5	1121.2	914.9	708.7	502.4
55°	3495.8	3316.0	3136.2	2702.5	2266.2	1832.5	1396.2	1168.8	941.4	711.3	483.9
57.5°	3704.7	3514.3	3326.6	2858.5	2390.5	1922.4	1454.4	1211.1	965.2	721.9	476.0
60°	3850.2	3665.1	3482.6	2985.5	2485.7	1988.6	1488.8	1234.9	981.1	724.6	470.7
62.5°	3866.0	3628.1	3392.7	2908.8	2424.9	1938.3	1454.4	1208.5	962.5	714.0	468.1
65°	3765.6	3487.9	3210.2	2747.5	2284.7	1822.0	1359.2	1134.4	909.7	682.2	457.5
67.5°	3564.6	3239.3	2914.1	2491.0	2067.9	1644.8	1221.7	1028.7	838.3	645.2	452.2
70°	3096.5	2810.9	2528.0	2160.4	1795.5	1428.0	1060.4	901.7	745.7	587.0	428.4
72.5°	2599.4	2332.3	2067.9	1769.1	1472.9	1174.1	875.3	756.3	637.3	515.6	396.7
75°	1991.2	1790.2	1591.9	1369.8	1147.7	922.9	700.8	613.5	526.2	439.0	351.7
77.5°	1398.9	1290.4	1184.7	1018.1	851.5	684.9	518.3	460.1	401.9	343.8	285.6
80°	949.3	888.5	830.3	711.3	592.3	470.7	351.7	314.7	275.0	238.0	198.3
82.5°	589.7	587.0	581.8	499.8	417.8	335.8	253.9	222.1	193.0	161.3	129.6
85°	269.7	314.7	357.0	312.0	267.1	222.1	177.2	156.0	134.9	111.1	89.9
87.5°	84.6	103.1	119.0	113.7	105.8	100.5	92.6	79.3	66.1	52.9	39.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	0°	2.5°	5°	7.5°	10°	12.5°	15°	17.5°	20°	22.5°	25°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	1851.0	1843.1	1832.5	1822.0	1808.7	1798.2	1784.9	1771.7	1769.1	1763.8	1761.1
5°	1594.5	1578.7	1560.2	1544.3	1528.4	1509.9	1494.1	1475.6	1462.3	1446.5	1433.2
7.5°	1369.8	1343.3	1314.2	1285.2	1258.7	1232.3	1203.2	1176.7	1163.5	1150.3	1137.1
10°	1190.0	1163.5	1139.7	1113.3	1094.8	1078.9	1060.4	1041.9	1026.0	1010.1	994.3
12.5°	1100.1	1081.5	1063.0	1044.5	1023.4	1004.9	983.7	962.5	944.0	928.2	909.7
15°	1044.5	1018.1	989.0	962.5	933.5	907.0	877.9	848.8	827.7	809.2	788.0
17.5°	978.4	938.7	901.7	862.1	830.3	798.6	764.2	732.5	708.7	682.2	658.4
20°	904.4	859.4	811.8	766.9	729.8	695.5	658.4	621.4	595.0	565.9	539.4
22.5°	840.9	782.7	721.9	661.1	621.4	581.8	539.4	499.8	476.0	449.5	425.7
25°	772.2	708.7	642.6	576.5	536.8	494.5	454.8	412.5	394.0	378.1	359.6
27.5°	735.1	671.7	605.6	542.1	505.1	465.4	428.4	388.7	375.5	359.6	346.4
30°	661.1	600.3	536.8	473.3	446.9	423.1	396.7	370.2	364.9	362.3	357.0
32.5°	595.0	531.5	468.1	404.6	380.8	357.0	333.2	309.4	306.7	301.5	298.8
35°	560.6	499.8	436.3	375.5	354.3	330.5	309.4	285.6	280.3	272.4	267.1
37.5°	552.7	489.2	423.1	359.6	338.5	317.3	293.5	272.4	267.1	261.8	256.5
40°	531.5	470.7	412.5	351.7	330.5	309.4	285.6	264.4	259.1	253.9	248.6
42.5°	515.6	457.5	396.7	335.8	317.3	298.8	277.7	259.1	253.9	248.6	240.6
45°	502.4	441.6	378.1	317.3	304.1	290.9	275.0	261.8	256.5	248.6	243.3
47.5°	481.3	423.1	362.3	301.5	288.2	277.7	264.4	251.2	245.9	240.6	235.3
50°	465.4	404.6	343.8	282.9	272.4	261.8	251.2	240.6	240.6	243.3	243.3
52.5°	444.3	386.1	327.9	269.7	259.1	248.6	238.0	227.4	230.1	232.7	235.3
55°	425.7	370.2	312.0	253.9	243.3	232.7	219.5	208.9	211.5	214.2	216.8
57.5°	417.8	359.6	301.5	243.3	232.7	219.5	208.9	195.7	195.7	195.7	195.7
60°	412.5	351.7	293.5	232.7	219.5	208.9	195.7	182.5	179.8	179.8	177.2
62.5°	409.9	349.1	290.9	230.1	214.2	201.0	185.1	169.2	166.6	164.0	161.3
65°	399.3	343.8	285.6	227.4	208.9	193.0	174.5	156.0	153.4	153.4	150.7
67.5°	396.7	338.5	282.9	224.8	206.3	185.1	166.6	145.4	142.8	140.2	137.5
70°	375.5	325.3	272.4	219.5	198.3	179.8	158.7	137.5	134.9	129.6	126.9
72.5°	349.1	304.1	256.5	208.9	187.7	166.6	145.4	124.3	121.6	119.0	113.7
75°	309.4	267.1	224.8	182.5	164.0	148.1	129.6	111.1	108.4	105.8	100.5
77.5°	253.9	219.5	187.7	153.4	140.2	126.9	113.7	100.5	97.8	95.2	89.9
80°	179.8	158.7	140.2	119.0	111.1	100.5	92.6	82.0	82.0	79.3	79.3
82.5°	119.0	108.4	97.8	87.3	82.0	76.7	71.4	66.1	66.1	63.5	63.5
85°	84.6	79.3	71.4	66.1	63.5	58.2	55.5	50.2	50.2	50.2	50.2
87.5°	39.7	39.7	37.0	37.0	34.4	34.4	31.7	29.1	29.1	29.1	29.1
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	27.5°	30°	32.5°	35°	37.5°	40°	42.5°	45°	47.5°	50°	52.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	1755.9	1747.9	1740.0	1729.4	1721.5	1710.9	1697.7	1687.1	1673.9	1673.9	1671.2
5°	1417.4	1409.4	1401.5	1390.9	1383.0	1372.4	1364.5	1353.9	1343.3	1343.3	1340.7
7.5°	1123.9	1108.0	1092.1	1073.6	1057.7	1047.2	1036.6	1023.4	1012.8	1004.9	996.9
10°	978.4	962.5	944.0	928.2	909.7	896.4	883.2	867.3	854.1	843.5	833.0
12.5°	891.1	872.6	854.1	835.6	817.1	798.6	782.7	764.2	745.7	732.5	719.3
15°	766.9	748.4	729.8	711.3	692.8	671.7	650.5	626.7	605.6	595.0	587.0
17.5°	632.0	613.5	592.3	573.8	552.7	536.8	520.9	505.1	489.2	478.6	470.7
20°	510.4	489.2	468.1	446.9	425.7	415.2	404.6	394.0	383.4	375.5	370.2
22.5°	399.3	386.1	375.5	362.3	349.1	341.1	335.8	327.9	320.0	320.0	320.0
25°	341.1	333.2	327.9	320.0	312.0	309.4	306.7	301.5	298.8	296.2	296.2
27.5°	330.5	322.6	314.7	306.7	298.8	296.2	293.5	288.2	285.6	285.6	285.6
30°	351.7	349.1	346.4	343.8	341.1	335.8	327.9	322.6	314.7	309.4	304.1
32.5°	293.5	290.9	290.9	288.2	285.6	290.9	293.5	298.8	301.5	304.1	306.7
35°	259.1	253.9	248.6	243.3	238.0	235.3	232.7	230.1	227.4	227.4	224.8
37.5°	251.2	245.9	240.6	235.3	230.1	227.4	224.8	222.1	219.5	219.5	216.8
40°	243.3	238.0	235.3	230.1	224.8	222.1	219.5	214.2	211.5	208.9	208.9
42.5°	235.3	232.7	227.4	224.8	219.5	216.8	214.2	208.9	206.3	203.6	201.0
45°	235.3	230.1	224.8	219.5	214.2	211.5	206.3	203.6	198.3	198.3	195.7
47.5°	230.1	224.8	219.5	214.2	208.9	206.3	201.0	198.3	193.0	190.4	187.7
50°	243.3	235.3	224.8	216.8	206.3	203.6	198.3	195.7	190.4	187.7	185.1
52.5°	238.0	230.1	219.5	211.5	201.0	195.7	193.0	187.7	182.5	179.8	177.2
55°	219.5	211.5	206.3	198.3	190.4	185.1	179.8	174.5	169.2	166.6	166.6
57.5°	195.7	193.0	190.4	187.7	185.1	179.8	174.5	166.6	161.3	158.7	156.0
60°	174.5	177.2	179.8	182.5	185.1	177.2	169.2	161.3	153.4	150.7	148.1
62.5°	158.7	164.0	169.2	171.9	177.2	169.2	161.3	153.4	145.4	142.8	140.2
65°	148.1	150.7	150.7	153.4	153.4	148.1	145.4	140.2	134.9	132.2	132.2
67.5°	134.9	134.9	134.9	132.2	132.2	129.6	129.6	126.9	124.3	121.6	121.6
70°	121.6	121.6	121.6	119.0	119.0	116.4	116.4	113.7	111.1	111.1	108.4
72.5°	111.1	111.1	108.4	108.4	105.8	105.8	105.8	103.1	103.1	100.5	100.5
75°	97.8	97.8	95.2	95.2	92.6	92.6	92.6	89.9	89.9	89.9	87.3
77.5°	87.3	87.3	84.6	84.6	82.0	82.0	82.0	79.3	79.3	76.7	76.7
80°	76.7	76.7	74.0	74.0	71.4	71.4	68.8	68.8	66.1	66.1	63.5
82.5°	60.8	60.8	60.8	60.8	60.8	58.2	58.2	55.5	52.9	52.9	50.2
85°	50.2	50.2	50.2	47.6	47.6	47.6	45.0	45.0	42.3	39.7	39.7
87.5°	29.1	29.1	29.1	26.4	26.4	26.4	26.4	26.4	26.4	26.4	23.8
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	55°	57.5°	60°	62.5°	65°	67.5°	70°	72.5°	75°	77.5°	80°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	1671.2	1668.6	1658.0	1647.4	1658.0	1668.6	1668.6	1668.6	1665.9	1665.9	1665.9
5°	1340.7	1338.0	1332.8	1327.5	1327.5	1324.8	1330.1	1335.4	1340.7	1346.0	1351.3
7.5°	986.3	978.4	970.5	962.5	967.8	970.5	978.4	983.7	991.6	996.9	1010.1
10°	822.4	811.8	803.9	796.0	790.7	785.4	780.1	777.4	772.2	766.9	772.2
12.5°	703.4	690.2	677.0	661.1	658.4	655.8	650.5	645.2	639.9	634.6	632.0
15°	576.5	565.9	560.6	552.7	542.1	531.5	526.2	523.6	518.3	513.0	510.4
17.5°	460.1	449.5	441.6	433.7	431.0	425.7	425.7	425.7	425.7	425.7	425.7
20°	362.3	354.3	354.3	351.7	351.7	349.1	351.7	354.3	354.3	357.0	359.6
22.5°	317.3	317.3	314.7	312.0	314.7	314.7	317.3	320.0	322.6	325.3	327.9
25°	293.5	290.9	293.5	296.2	296.2	296.2	298.8	298.8	301.5	301.5	301.5
27.5°	282.9	282.9	285.6	285.6	288.2	288.2	288.2	285.6	285.6	282.9	282.9
30°	298.8	293.5	293.5	293.5	290.9	288.2	285.6	285.6	282.9	280.3	277.7
32.5°	309.4	312.0	309.4	304.1	301.5	296.2	293.5	288.2	285.6	280.3	275.0
35°	224.8	222.1	227.4	230.1	232.7	235.3	238.0	240.6	240.6	243.3	243.3
37.5°	216.8	214.2	214.2	211.5	211.5	211.5	211.5	211.5	208.9	208.9	211.5
40°	206.3	203.6	203.6	201.0	201.0	198.3	198.3	198.3	198.3	198.3	198.3
42.5°	198.3	195.7	195.7	195.7	195.7	193.0	193.0	190.4	190.4	187.7	187.7
45°	195.7	193.0	190.4	187.7	187.7	185.1	185.1	185.1	182.5	182.5	182.5
47.5°	185.1	182.5	182.5	179.8	179.8	177.2	177.2	177.2	174.5	174.5	174.5
50°	179.8	177.2	177.2	174.5	174.5	171.9	171.9	171.9	169.2	169.2	169.2
52.5°	171.9	169.2	169.2	169.2	166.6	164.0	164.0	164.0	161.3	161.3	161.3
55°	164.0	161.3	161.3	161.3	158.7	156.0	156.0	156.0	153.4	153.4	153.4
57.5°	153.4	150.7	150.7	148.1	148.1	148.1	148.1	148.1	145.4	145.4	145.4
60°	145.4	142.8	142.8	140.2	140.2	137.5	137.5	137.5	137.5	137.5	137.5
62.5°	137.5	134.9	132.2	129.6	132.2	132.2	132.2	132.2	129.6	129.6	129.6
65°	129.6	126.9	124.3	121.6	121.6	121.6	121.6	121.6	121.6	121.6	121.6
67.5°	119.0	116.4	113.7	111.1	113.7	113.7	113.7	113.7	113.7	113.7	113.7
70°	108.4	105.8	105.8	103.1	103.1	100.5	100.5	103.1	103.1	103.1	103.1
72.5°	97.8	95.2	95.2	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6
75°	87.3	84.6	84.6	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0
77.5°	74.0	71.4	71.4	71.4	71.4	71.4	71.4	74.0	74.0	74.0	74.0
80°	63.5	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8	60.8
82.5°	50.2	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6	47.6
85°	37.0	34.4	34.4	34.4	37.0	37.0	37.0	37.0	37.0	37.0	37.0
87.5°	23.8	21.2	21.2	21.2	23.8	23.8	23.8	23.8	21.2	21.2	21.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	82.5°	85°	87.5°	90°	92.5°	95°	97.5°	100°	102.5°	105°	107.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	1665.9	1665.9	1665.9	1663.3	1660.7	1658.0	1655.4	1663.3	1668.6	1676.5	1681.8
5°	1353.9	1359.2	1361.8	1369.8	1377.7	1385.6	1393.6	1398.9	1404.2	1406.8	1412.1
7.5°	1020.7	1033.9	1044.5	1055.1	1065.7	1073.6	1084.2	1092.1	1100.1	1108.0	1115.9
10°	774.8	780.1	782.7	793.3	801.2	811.8	819.8	827.7	835.6	840.9	848.8
12.5°	629.4	624.1	621.4	621.4	621.4	621.4	621.4	626.7	632.0	637.3	642.6
15°	507.7	505.1	502.4	499.8	497.1	491.9	489.2	494.5	499.8	505.1	510.4
17.5°	425.7	425.7	425.7	423.1	420.5	417.8	415.2	417.8	420.5	420.5	423.1
20°	364.9	367.6	370.2	372.9	372.9	375.5	375.5	378.1	380.8	380.8	383.4
22.5°	327.9	330.5	330.5	330.5	333.2	333.2	333.2	335.8	338.5	341.1	343.8
25°	298.8	298.8	296.2	296.2	298.8	298.8	298.8	298.8	301.5	301.5	301.5
27.5°	282.9	280.3	280.3	280.3	280.3	277.7	277.7	277.7	277.7	277.7	277.7
30°	275.0	272.4	269.7	267.1	267.1	264.4	261.8	261.8	261.8	261.8	261.8
32.5°	272.4	267.1	261.8	259.1	259.1	256.5	253.9	251.2	251.2	248.6	245.9
35°	243.3	240.6	240.6	238.0	235.3	232.7	230.1	230.1	230.1	227.4	227.4
37.5°	211.5	214.2	214.2	214.2	216.8	216.8	216.8	216.8	219.5	219.5	219.5
40°	198.3	198.3	198.3	201.0	203.6	203.6	206.3	206.3	208.9	208.9	208.9
42.5°	187.7	185.1	185.1	187.7	187.7	190.4	190.4	193.0	195.7	195.7	198.3
45°	182.5	179.8	179.8	179.8	179.8	177.2	177.2	179.8	182.5	185.1	187.7
47.5°	171.9	171.9	169.2	169.2	169.2	169.2	169.2	169.2	171.9	171.9	171.9
50°	166.6	166.6	164.0	164.0	164.0	164.0	164.0	164.0	164.0	164.0	164.0
52.5°	161.3	158.7	158.7	158.7	158.7	156.0	156.0	156.0	156.0	156.0	156.0
55°	153.4	150.7	150.7	150.7	150.7	150.7	150.7	150.7	153.4	153.4	153.4
57.5°	145.4	142.8	142.8	142.8	145.4	145.4	145.4	145.4	148.1	148.1	148.1
60°	137.5	137.5	137.5	137.5	137.5	137.5	137.5	140.2	140.2	142.8	142.8
62.5°	129.6	129.6	129.6	129.6	132.2	132.2	132.2	132.2	134.9	134.9	134.9
65°	121.6	121.6	121.6	121.6	124.3	124.3	124.3	124.3	124.3	124.3	124.3
67.5°	113.7	113.7	113.7	113.7	113.7	113.7	113.7	116.4	116.4	119.0	119.0
70°	103.1	100.5	100.5	103.1	103.1	105.8	105.8	108.4	108.4	111.1	111.1
72.5°	92.6	92.6	92.6	92.6	92.6	92.6	92.6	95.2	97.8	97.8	100.5
75°	82.0	82.0	82.0	82.0	84.6	84.6	84.6	87.3	87.3	89.9	89.9
77.5°	74.0	71.4	71.4	71.4	74.0	74.0	74.0	76.7	76.7	79.3	79.3
80°	60.8	60.8	60.8	60.8	63.5	63.5	63.5	63.5	66.1	66.1	66.1
82.5°	50.2	50.2	50.2	50.2	50.2	50.2	50.2	50.2	52.9	52.9	52.9
85°	37.0	37.0	37.0	37.0	39.7	39.7	39.7	39.7	39.7	39.7	39.7
87.5°	23.8	23.8	23.8	23.8	23.8	23.8	23.8	23.8	26.4	26.4	26.4
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038
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CANDELA DISTRIBUTION (continued):

	110°	112.5°	115°	117.5°	120°	122.5°	125°	127.5°	130°	132.5°	135°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	1681.8	1681.8	1681.8	1681.8	1687.1	1689.7	1695.0	1697.7	1695.0	1692.4	1687.1
5°	1414.7	1417.4	1417.4	1420.0	1420.0	1420.0	1420.0	1420.0	1425.3	1430.6	1435.9
7.5°	1118.6	1121.2	1123.9	1126.5	1126.5	1126.5	1123.9	1123.9	1126.5	1126.5	1129.1
10°	856.8	867.3	875.3	883.2	877.9	870.0	864.7	856.8	856.8	856.8	854.1
12.5°	647.9	650.5	655.8	658.4	655.8	655.8	653.2	650.5	653.2	658.4	661.1
15°	513.0	513.0	515.6	515.6	518.3	520.9	520.9	523.6	528.9	531.5	536.8
17.5°	425.7	428.4	428.4	431.0	431.0	433.7	433.7	433.7	439.0	444.3	452.2
20°	383.4	383.4	383.4	383.4	383.4	380.8	380.8	378.1	380.8	386.1	388.7
22.5°	343.8	346.4	346.4	346.4	343.8	341.1	335.8	333.2	333.2	335.8	335.8
25°	301.5	298.8	298.8	296.2	296.2	298.8	298.8	298.8	301.5	301.5	304.1
27.5°	277.7	275.0	275.0	272.4	272.4	275.0	275.0	275.0	275.0	275.0	275.0
30°	259.1	259.1	256.5	253.9	256.5	256.5	259.1	259.1	261.8	261.8	264.4
32.5°	245.9	243.3	243.3	240.6	243.3	243.3	245.9	245.9	248.6	251.2	251.2
35°	227.4	227.4	227.4	227.4	227.4	227.4	224.8	224.8	224.8	224.8	224.8
37.5°	216.8	216.8	214.2	211.5	211.5	211.5	211.5	211.5	208.9	206.3	203.6
40°	208.9	206.3	206.3	203.6	201.0	201.0	198.3	195.7	195.7	193.0	193.0
42.5°	198.3	195.7	195.7	193.0	190.4	190.4	187.7	185.1	185.1	185.1	182.5
45°	185.1	185.1	182.5	179.8	179.8	179.8	177.2	177.2	177.2	177.2	174.5
47.5°	171.9	171.9	169.2	169.2	169.2	169.2	166.6	166.6	166.6	166.6	166.6
50°	164.0	164.0	164.0	164.0	164.0	164.0	161.3	161.3	161.3	161.3	161.3
52.5°	156.0	156.0	156.0	156.0	156.0	156.0	156.0	156.0	156.0	156.0	156.0
55°	153.4	153.4	153.4	153.4	153.4	153.4	150.7	150.7	150.7	153.4	153.4
57.5°	148.1	148.1	145.4	145.4	145.4	145.4	145.4	145.4	145.4	145.4	145.4
60°	142.8	142.8	142.8	142.8	142.8	142.8	142.8	142.8	142.8	142.8	142.8
62.5°	134.9	134.9	134.9	134.9	134.9	137.5	137.5	137.5	137.5	137.5	134.9
65°	124.3	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9	126.9
67.5°	119.0	119.0	119.0	119.0	119.0	119.0	119.0	119.0	119.0	119.0	119.0
70°	111.1	111.1	108.4	108.4	108.4	111.1	111.1	111.1	111.1	111.1	111.1
72.5°	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	100.5	103.1	103.1
75°	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9	89.9
77.5°	79.3	79.3	76.7	76.7	76.7	79.3	79.3	79.3	79.3	82.0	82.0
80°	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	66.1	68.8	68.8
82.5°	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	52.9	55.5	55.5
85°	39.7	42.3	42.3	42.3	42.3	42.3	42.3	42.3	42.3	45.0	45.0
87.5°	26.4	26.4	26.4	26.4	26.4	26.4	23.8	23.8	23.8	23.8	21.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038
 CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	137.5°	140°	142.5°	145°	147.5°	150°	152.5°	155°	157.5°	160°	162.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	1684.5	1687.1	1689.7	1689.7	1692.4	1695.0	1695.0	1705.6	1716.2	1721.5	1726.8
5°	1441.2	1438.5	1438.5	1435.9	1433.2	1441.2	1449.1	1465.0	1480.8	1483.5	1488.8
7.5°	1129.1	1131.8	1134.4	1134.4	1137.1	1129.1	1118.6	1121.2	1123.9	1137.1	1147.7
10°	854.1	856.8	859.4	859.4	862.1	859.4	854.1	862.1	870.0	880.6	893.8
12.5°	663.7	671.7	679.6	684.9	692.8	698.1	700.8	711.3	719.3	732.5	745.7
15°	542.1	547.4	552.7	558.0	563.2	568.5	573.8	584.4	595.0	610.8	626.7
17.5°	457.5	457.5	460.1	460.1	460.1	465.4	470.7	476.0	478.6	494.5	510.4
20°	391.4	388.7	386.1	383.4	380.8	386.1	388.7	391.4	394.0	404.6	412.5
22.5°	335.8	335.8	338.5	338.5	338.5	335.8	330.5	333.2	333.2	338.5	346.4
25°	304.1	304.1	304.1	301.5	301.5	304.1	306.7	306.7	304.1	306.7	309.4
27.5°	275.0	277.7	277.7	280.3	280.3	282.9	282.9	282.9	282.9	285.6	288.2
30°	264.4	264.4	267.1	267.1	267.1	269.7	272.4	272.4	272.4	275.0	280.3
32.5°	253.9	256.5	259.1	261.8	264.4	267.1	267.1	269.7	269.7	272.4	275.0
35°	224.8	222.1	222.1	219.5	216.8	216.8	216.8	216.8	214.2	216.8	216.8
37.5°	201.0	201.0	201.0	198.3	198.3	201.0	201.0	201.0	201.0	203.6	203.6
40°	190.4	190.4	190.4	190.4	190.4	190.4	190.4	193.0	193.0	195.7	198.3
42.5°	182.5	182.5	182.5	182.5	182.5	185.1	185.1	185.1	185.1	187.7	187.7
45°	174.5	174.5	174.5	174.5	174.5	174.5	174.5	177.2	177.2	179.8	182.5
47.5°	166.6	166.6	166.6	166.6	166.6	169.2	171.9	171.9	171.9	174.5	174.5
50°	161.3	161.3	161.3	161.3	161.3	164.0	164.0	166.6	166.6	169.2	171.9
52.5°	156.0	156.0	156.0	156.0	156.0	158.7	158.7	161.3	161.3	164.0	166.6
55°	153.4	153.4	153.4	150.7	150.7	153.4	153.4	156.0	156.0	158.7	158.7
57.5°	145.4	145.4	145.4	145.4	145.4	145.4	145.4	148.1	148.1	150.7	153.4
60°	142.8	142.8	140.2	140.2	137.5	140.2	140.2	142.8	142.8	145.4	145.4
62.5°	134.9	134.9	134.9	132.2	132.2	134.9	134.9	134.9	134.9	137.5	140.2
65°	126.9	126.9	126.9	124.3	124.3	126.9	126.9	126.9	126.9	129.6	132.2
67.5°	119.0	119.0	119.0	116.4	116.4	116.4	116.4	119.0	119.0	121.6	124.3
70°	111.1	111.1	111.1	108.4	108.4	108.4	105.8	108.4	111.1	113.7	113.7
72.5°	103.1	103.1	103.1	100.5	100.5	100.5	97.8	100.5	100.5	103.1	103.1
75°	89.9	89.9	89.9	89.9	89.9	89.9	87.3	87.3	87.3	89.9	89.9
77.5°	82.0	82.0	82.0	79.3	79.3	79.3	76.7	76.7	76.7	79.3	79.3
80°	68.8	68.8	68.8	66.1	66.1	66.1	63.5	63.5	63.5	66.1	66.1
82.5°	55.5	55.5	55.5	52.9	52.9	52.9	50.2	50.2	50.2	52.9	52.9
85°	45.0	45.0	45.0	45.0	45.0	45.0	42.3	42.3	42.3	45.0	47.6
87.5°	21.2	21.2	23.8	23.8	23.8	23.8	21.2	21.2	18.5	18.5	21.2
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038
 CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	165°	167.5°	170°	172.5°	175°	177.5°	180°	182.5°	185°	187.5°	190°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	1732.1	1737.3	1750.6	1761.1	1774.4	1784.9	1792.9	1803.5	1811.4	1819.3	1824.6
5°	1491.4	1494.1	1507.3	1520.5	1531.1	1544.3	1562.8	1581.3	1599.8	1618.3	1631.6
7.5°	1160.9	1171.4	1187.3	1205.8	1221.7	1237.6	1256.1	1277.2	1295.7	1314.2	1332.8
10°	904.4	914.9	930.8	946.7	959.9	975.8	996.9	1018.1	1039.2	1060.4	1081.5
12.5°	758.9	772.2	790.7	809.2	825.0	843.5	870.0	893.8	920.2	944.0	970.5
15°	639.9	655.8	679.6	706.0	729.8	753.6	780.1	806.5	830.3	856.8	883.2
17.5°	526.2	542.1	563.2	587.0	608.2	629.4	661.1	690.2	721.9	751.0	780.1
20°	423.1	431.0	452.2	473.3	494.5	515.6	539.4	563.2	587.0	610.8	647.9
22.5°	351.7	357.0	367.6	375.5	386.1	394.0	417.8	441.6	462.8	486.6	520.9
25°	309.4	312.0	320.0	325.3	333.2	338.5	354.3	367.6	383.4	396.7	428.4
27.5°	288.2	290.9	293.5	296.2	298.8	301.5	312.0	322.6	330.5	341.1	370.2
30°	282.9	285.6	293.5	298.8	306.7	312.0	317.3	322.6	327.9	333.2	351.7
32.5°	277.7	280.3	280.3	277.7	277.7	275.0	280.3	282.9	288.2	290.9	306.7
35°	219.5	219.5	222.1	224.8	227.4	230.1	238.0	243.3	251.2	256.5	269.7
37.5°	206.3	206.3	208.9	214.2	216.8	219.5	224.8	230.1	235.3	240.6	253.9
40°	198.3	201.0	203.6	206.3	208.9	211.5	216.8	219.5	224.8	227.4	238.0
42.5°	190.4	190.4	193.0	198.3	201.0	203.6	208.9	211.5	216.8	219.5	230.1
45°	185.1	187.7	190.4	193.0	193.0	195.7	201.0	206.3	208.9	214.2	224.8
47.5°	177.2	177.2	182.5	185.1	190.4	193.0	198.3	201.0	206.3	208.9	219.5
50°	171.9	174.5	179.8	182.5	187.7	190.4	198.3	203.6	211.5	216.8	222.1
52.5°	166.6	169.2	174.5	177.2	182.5	185.1	195.7	206.3	214.2	224.8	224.8
55°	161.3	161.3	166.6	174.5	179.8	185.1	190.4	198.3	203.6	208.9	208.9
57.5°	153.4	156.0	161.3	169.2	174.5	179.8	185.1	190.4	193.0	198.3	195.7
60°	148.1	148.1	156.0	164.0	171.9	179.8	179.8	179.8	177.2	177.2	177.2
62.5°	140.2	142.8	153.4	166.6	177.2	187.7	179.8	171.9	164.0	156.0	158.7
65°	134.9	137.5	142.8	150.7	156.0	161.3	156.0	153.4	148.1	142.8	145.4
67.5°	124.3	126.9	129.6	129.6	132.2	132.2	132.2	132.2	132.2	132.2	134.9
70°	116.4	116.4	116.4	119.0	119.0	119.0	119.0	119.0	119.0	119.0	121.6
72.5°	105.8	105.8	105.8	105.8	105.8	105.8	105.8	105.8	105.8	105.8	108.4
75°	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	92.6	95.2
77.5°	82.0	82.0	82.0	82.0	82.0	82.0	82.0	82.0	79.3	79.3	82.0
80°	68.8	68.8	68.8	68.8	66.1	66.1	66.1	66.1	66.1	66.1	68.8
82.5°	55.5	55.5	55.5	55.5	52.9	52.9	52.9	52.9	50.2	50.2	52.9
85°	50.2	52.9	52.9	55.5	55.5	55.5	52.9	50.2	47.6	45.0	45.0
87.5°	21.2	21.2	21.2	21.2	18.5	18.5	18.5	18.5	18.5	18.5	18.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038
 CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	192.5°	195°	197.5°	200°	202.5°	205°	207.5°	210°	212.5°	215°	217.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	1832.5	1837.8	1843.1	1851.0	1861.6	1869.6	1877.5	1893.4	1911.9	1927.7	1943.6
5°	1644.8	1658.0	1671.2	1687.1	1703.0	1716.2	1732.1	1763.8	1795.5	1824.6	1856.3
7.5°	1348.6	1367.1	1383.0	1409.4	1433.2	1459.7	1483.5	1523.1	1560.2	1599.8	1636.9
10°	1102.7	1123.9	1145.0	1179.4	1216.4	1250.8	1285.2	1316.9	1351.3	1383.0	1414.7
12.5°	996.9	1020.7	1047.2	1068.3	1092.1	1113.3	1134.4	1171.4	1208.5	1245.5	1282.5
15°	909.7	936.1	962.5	989.0	1012.8	1039.2	1063.0	1094.8	1129.1	1160.9	1192.6
17.5°	809.2	835.6	864.7	893.8	922.9	952.0	981.1	1026.0	1071.0	1113.3	1158.2
20°	682.2	719.3	753.6	793.3	833.0	872.6	912.3	959.9	1007.5	1052.5	1100.1
22.5°	555.3	589.7	624.1	671.7	719.3	764.2	811.8	875.3	936.1	999.6	1060.4
25°	462.8	494.5	526.2	579.1	629.4	682.2	732.5	809.2	883.2	959.9	1033.9
27.5°	399.3	428.4	457.5	513.0	568.5	621.4	677.0	761.6	843.5	928.2	1010.1
30°	370.2	388.7	407.2	460.1	513.0	563.2	616.1	698.1	780.1	862.1	944.0
32.5°	322.6	338.5	354.3	401.9	449.5	494.5	542.1	626.7	708.7	793.3	875.3
35°	285.6	298.8	312.0	357.0	399.3	444.3	486.6	571.2	655.8	740.4	825.0
37.5°	264.4	277.7	288.2	327.9	370.2	409.9	449.5	534.2	616.1	700.8	782.7
40°	248.6	256.5	267.1	306.7	343.8	383.4	420.5	497.1	576.5	653.2	729.8
42.5°	238.0	248.6	256.5	290.9	327.9	362.3	396.7	470.7	544.7	616.1	690.2
45°	235.3	245.9	256.5	285.6	314.7	341.1	370.2	441.6	513.0	584.4	655.8
47.5°	230.1	238.0	248.6	272.4	293.5	317.3	338.5	409.9	481.3	550.0	621.4
50°	227.4	230.1	235.3	256.5	277.7	298.8	320.0	391.4	462.8	534.2	605.6
52.5°	224.8	224.8	224.8	243.3	261.8	277.7	296.2	367.6	441.6	513.0	584.4
55°	208.9	206.3	206.3	224.8	240.6	259.1	275.0	346.4	417.8	486.6	558.0
57.5°	193.0	190.4	187.7	203.6	219.5	235.3	251.2	322.6	396.7	468.1	539.4
60°	177.2	174.5	174.5	190.4	203.6	219.5	232.7	306.7	378.1	452.2	523.6
62.5°	158.7	161.3	161.3	174.5	190.4	203.6	216.8	290.9	367.6	441.6	515.6
65°	145.4	148.1	148.1	164.0	179.8	195.7	211.5	282.9	357.0	428.4	499.8
67.5°	134.9	137.5	137.5	156.0	171.9	190.4	206.3	269.7	335.8	399.3	462.8
70°	124.3	124.3	126.9	145.4	164.0	182.5	201.0	256.5	312.0	364.9	420.5
72.5°	111.1	113.7	116.4	134.9	150.7	169.2	185.1	235.3	285.6	335.8	386.1
75°	97.8	100.5	103.1	119.0	134.9	150.7	166.6	214.2	259.1	306.7	351.7
77.5°	87.3	89.9	92.6	105.8	119.0	132.2	145.4	179.8	216.8	251.2	285.6
80°	71.4	71.4	74.0	84.6	95.2	103.1	113.7	137.5	161.3	182.5	206.3
82.5°	52.9	55.5	55.5	63.5	68.8	76.7	82.0	95.2	105.8	119.0	129.6
85°	45.0	42.3	42.3	47.6	50.2	55.5	58.2	66.1	71.4	79.3	84.6
87.5°	18.5	15.9	15.9	18.5	23.8	26.4	29.1	29.1	31.7	31.7	31.7
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038
 CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	220°	222.5°	225°	227.5°	230°	232.5°	235°	237.5°	240°	242.5°	245°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	1951.5	1956.8	1964.8	1970.0	1983.3	1993.8	2007.1	2017.6	2025.6	2038.8	2033.5
5°	1880.1	1903.9	1927.7	1951.5	1970.0	1988.6	2004.4	2022.9	2044.1	2083.8	2094.3
7.5°	1668.6	1700.3	1729.4	1761.1	1798.2	1835.2	1872.2	1909.2	1943.6	1993.8	2025.6
10°	1459.7	1504.6	1546.9	1591.9	1626.3	1660.7	1692.4	1726.8	1774.4	1824.6	1882.8
12.5°	1327.5	1372.4	1417.4	1462.3	1512.6	1560.2	1610.4	1658.0	1703.0	1742.6	1808.7
15°	1240.2	1290.4	1338.0	1385.6	1446.5	1504.6	1565.5	1623.6	1689.7	1742.6	1787.6
17.5°	1219.0	1279.9	1338.0	1398.9	1462.3	1525.8	1589.3	1652.7	1718.8	1798.2	1856.3
20°	1182.0	1264.0	1346.0	1428.0	1509.9	1589.3	1671.2	1750.6	1837.8	1933.0	1959.5
22.5°	1160.9	1258.7	1359.2	1457.0	1568.1	1681.8	1792.9	1903.9	1996.5	2067.9	2147.2
25°	1158.2	1279.9	1404.2	1525.8	1665.9	1803.5	1943.6	2081.1	2200.1	2271.5	2335.0
27.5°	1155.6	1303.7	1449.1	1594.5	1766.4	1935.7	2107.6	2276.8	2387.9	2491.0	2543.9
30°	1123.9	1301.0	1480.8	1658.0	1851.0	2044.1	2237.1	2430.2	2543.9	2615.3	2641.7
32.5°	1084.2	1293.1	1502.0	1710.9	1930.4	2149.9	2366.7	2586.2	2676.1	2736.9	2715.8
35°	1052.5	1282.5	1509.9	1737.3	1970.0	2205.4	2438.1	2670.8	2800.4	2885.0	2850.6
37.5°	1023.4	1264.0	1504.6	1745.3	2017.6	2290.0	2562.4	2834.7	2959.0	3048.9	3009.3
40°	989.0	1245.5	1504.6	1761.1	2073.2	2382.6	2694.6	3004.0	3165.3	3242.0	3181.2
42.5°	959.9	1227.0	1496.7	1763.8	2097.0	2430.2	2763.4	3096.5	3276.4	3384.8	3308.1
45°	922.9	1190.0	1454.4	1721.5	2089.0	2456.6	2821.5	3189.1	3398.0	3482.6	3376.8
47.5°	883.2	1147.7	1409.4	1671.2	2062.6	2454.0	2845.3	3236.7	3429.7	3530.2	3432.4
50°	870.0	1134.4	1396.2	1660.7	2083.8	2509.5	2932.6	3355.7	3495.8	3577.8	3448.2
52.5°	867.3	1147.7	1430.6	1710.9	2136.6	2559.7	2985.5	3408.6	3522.3	3609.5	3493.2
55°	859.4	1163.5	1465.0	1766.4	2210.7	2657.6	3101.8	3546.1	3659.8	3723.3	3636.0
57.5°	867.3	1195.2	1520.5	1848.4	2305.9	2763.4	3220.8	3678.3	3815.8	3860.8	3842.2
60°	872.6	1221.7	1568.1	1917.2	2364.1	2810.9	3257.8	3704.7	3847.5	3958.6	3979.8
62.5°	859.4	1203.2	1544.3	1888.1	2292.7	2697.2	3101.8	3506.4	3741.8	3905.7	4000.9
65°	819.8	1137.1	1457.0	1774.4	2147.2	2522.7	2895.6	3268.4	3517.0	3760.3	3837.0
67.5°	732.5	1002.2	1271.9	1541.7	1866.9	2192.2	2514.8	2840.0	3152.1	3387.4	3493.2
70°	634.6	846.2	1060.4	1271.9	1568.1	1864.3	2160.4	2456.6	2731.6	2990.8	3091.3
72.5°	552.7	716.6	883.2	1047.2	1258.7	1467.6	1679.2	1888.1	2213.3	2472.5	2570.3
75°	470.7	589.7	706.0	825.0	970.5	1115.9	1258.7	1404.2	1634.2	1866.9	1964.8
77.5°	362.3	441.6	518.3	595.0	695.5	793.3	893.8	991.6	1152.9	1327.5	1377.7
80°	251.2	296.2	338.5	383.4	462.8	542.1	621.4	700.8	806.5	904.4	981.1
82.5°	156.0	185.1	211.5	238.0	301.5	364.9	425.7	489.2	531.5	536.8	613.5
85°	100.5	119.0	134.9	150.7	187.7	227.4	264.4	301.5	269.7	251.2	298.8
87.5°	39.7	50.2	58.2	66.1	63.5	60.8	58.2	55.5	47.6	42.3	52.9
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038
 CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	247.5°	250°	252.5°	255°	257.5°	260°	262.5°	265°	267.5°	270°	272.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	2038.8	2046.7	2054.7	2060.0	2067.9	2070.5	2073.2	2073.2	2075.8	2078.5	2083.8
5°	2136.6	2152.5	2168.4	2181.6	2197.5	2210.7	2221.3	2234.5	2245.1	2245.1	2242.4
7.5°	2054.7	2094.3	2134.0	2173.7	2213.3	2242.4	2268.9	2297.9	2324.4	2329.7	2335.0
10°	1946.2	1988.6	2028.2	2070.5	2110.2	2155.1	2197.5	2239.8	2284.7	2292.7	2303.2
12.5°	1845.8	1896.0	1946.2	1993.8	2044.1	2075.8	2107.6	2136.6	2168.4	2189.5	2210.7
15°	1843.1	1885.4	1927.7	1967.4	2009.7	2028.2	2046.7	2062.6	2081.1	2081.1	2083.8
17.5°	1903.9	1930.4	1956.8	1980.6	2007.1	2009.7	2015.0	2017.6	2020.3	2012.4	2004.4
20°	2022.9	2033.5	2044.1	2054.7	2065.2	2046.7	2030.9	2012.4	1993.8	1972.7	1954.2
22.5°	2197.5	2173.7	2149.9	2126.1	2102.3	2070.5	2036.2	2004.4	1970.0	1943.6	1917.2
25°	2361.4	2332.3	2303.2	2274.1	2245.1	2176.3	2107.6	2036.2	1967.4	1938.3	1909.2
27.5°	2580.9	2535.9	2491.0	2446.0	2401.1	2308.5	2216.0	2123.4	2030.9	1980.6	1933.0
30°	2633.8	2583.5	2533.3	2480.4	2430.2	2340.3	2253.0	2163.1	2073.2	2015.0	1959.5
32.5°	2710.5	2652.3	2594.1	2535.9	2477.8	2390.5	2303.2	2213.3	2126.1	2073.2	2017.6
35°	2837.4	2771.3	2705.2	2636.4	2570.3	2480.4	2393.1	2303.2	2213.3	2152.5	2094.3
37.5°	2945.8	2869.1	2792.4	2715.8	2639.1	2559.7	2477.8	2398.4	2316.5	2255.6	2197.5
40°	3067.5	2982.8	2898.2	2816.2	2731.6	2657.6	2583.5	2506.8	2432.8	2385.2	2337.6
42.5°	3173.2	3070.1	2969.6	2869.1	2766.0	2715.8	2668.2	2617.9	2567.7	2543.9	2517.4
45°	3247.3	3152.1	3054.2	2959.0	2863.8	2826.8	2789.8	2752.8	2715.8	2739.6	2763.4
47.5°	3279.0	3202.3	3128.3	3054.2	2977.5	2990.8	3004.0	3014.6	3027.8	3059.5	3093.9
50°	3308.1	3265.8	3220.8	3178.5	3133.6	3183.8	3231.4	3281.6	3331.9	3398.0	3464.1
52.5°	3366.3	3342.5	3321.3	3297.5	3273.7	3361.0	3448.2	3535.5	3622.8	3696.8	3770.9
55°	3540.8	3522.3	3503.8	3482.6	3464.1	3588.4	3710.0	3834.3	3958.6	4035.3	4112.0
57.5°	3781.4	3770.9	3757.6	3747.1	3733.8	3855.5	3974.5	4093.5	4215.1	4289.1	4365.8
60°	3963.9	3966.5	3966.5	3969.2	3969.2	4061.7	4154.3	4249.5	4342.0	4405.5	4471.6
62.5°	4061.7	4056.4	4051.2	4045.9	4040.6	4117.3	4193.9	4270.6	4347.3	4394.9	4442.5
65°	3956.0	3985.0	4014.1	4043.2	4072.3	4082.9	4090.8	4101.4	4109.3	4138.4	4167.5
67.5°	3601.6	3659.8	3715.3	3773.5	3829.0	3789.4	3752.3	3712.7	3673.0	3680.9	3686.2
70°	3207.6	3273.7	3342.5	3408.6	3474.7	3382.1	3289.6	3194.4	3101.8	3070.1	3038.4
72.5°	2705.2	2763.4	2824.2	2882.3	2940.5	2826.8	2715.8	2602.0	2488.3	2432.8	2377.3
75°	2067.9	2136.6	2208.0	2276.8	2345.5	2218.6	2089.0	1962.1	1832.5	1795.5	1761.1
77.5°	1507.3	1589.3	1671.2	1753.2	1835.2	1721.5	1607.8	1491.4	1377.7	1356.6	1335.4
80°	1097.4	1160.9	1221.7	1285.2	1346.0	1279.9	1213.8	1147.7	1081.5	1078.9	1076.3
82.5°	740.4	796.0	848.8	904.4	957.3	930.8	907.0	880.6	854.1	880.6	909.7
85°	380.8	457.5	536.8	613.5	690.2	682.2	677.0	669.0	661.1	695.5	727.2
87.5°	76.7	142.8	208.9	272.4	338.5	322.6	306.7	288.2	272.4	282.9	290.9
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038
 CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	275°	277.5°	280°	282.5°	285°	287.5°	290°	292.5°	295°	297.5°	300°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038

CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	2086.4	2089.0	2089.0	2089.0	2089.0	2089.0	2083.8	2081.1	2075.8	2070.5	2062.6
5°	2242.4	2239.8	2229.2	2218.6	2205.4	2194.8	2186.9	2176.3	2168.4	2157.8	2141.9
7.5°	2340.3	2345.5	2327.0	2311.2	2292.7	2274.1	2255.6	2237.1	2218.6	2200.1	2163.1
10°	2311.2	2319.1	2308.5	2297.9	2284.7	2274.1	2253.0	2229.2	2208.0	2184.2	2139.3
12.5°	2229.2	2250.3	2245.1	2239.8	2234.5	2229.2	2216.0	2200.1	2186.9	2171.0	2120.8
15°	2083.8	2083.8	2086.4	2089.0	2089.0	2091.7	2094.3	2097.0	2099.6	2102.3	2073.2
17.5°	1996.5	1988.6	1988.6	1988.6	1988.6	1988.6	1999.1	2012.4	2022.9	2033.5	2025.6
20°	1933.0	1914.5	1911.9	1911.9	1909.2	1906.6	1925.1	1946.2	1964.8	1983.3	1993.8
22.5°	1890.7	1864.3	1861.6	1859.0	1856.3	1853.7	1877.5	1901.3	1925.1	1948.9	1985.9
25°	1880.1	1851.0	1853.7	1856.3	1856.3	1859.0	1877.5	1896.0	1914.5	1933.0	1996.5
27.5°	1882.8	1835.2	1837.8	1840.5	1840.5	1843.1	1872.2	1898.6	1927.7	1954.2	2033.5
30°	1901.3	1845.8	1840.5	1835.2	1829.9	1824.6	1864.3	1903.9	1943.6	1983.3	2044.1
32.5°	1964.8	1911.9	1898.6	1885.4	1872.2	1859.0	1906.6	1951.5	1999.1	2044.1	2094.3
35°	2033.5	1975.3	1970.0	1964.8	1956.8	1951.5	1993.8	2038.8	2081.1	2123.4	2168.4
37.5°	2136.6	2078.5	2073.2	2065.2	2060.0	2052.0	2099.6	2144.6	2192.2	2237.1	2276.8
40°	2290.0	2242.4	2239.8	2239.8	2237.1	2234.5	2271.5	2311.2	2348.2	2385.2	2411.7
42.5°	2493.6	2469.8	2477.8	2488.3	2496.3	2504.2	2533.3	2565.0	2594.1	2623.2	2615.3
45°	2787.2	2810.9	2813.6	2816.2	2818.9	2821.5	2829.5	2840.0	2848.0	2855.9	2824.2
47.5°	3125.6	3157.4	3173.2	3189.1	3202.3	3218.2	3207.6	3194.4	3183.8	3170.6	3091.3
50°	3527.6	3593.7	3591.0	3588.4	3583.1	3580.5	3559.3	3538.1	3514.3	3493.2	3376.8
52.5°	3844.9	3918.9	3932.2	3945.4	3958.6	3971.8	3932.2	3892.5	3850.2	3810.5	3665.1
55°	4186.0	4262.7	4265.3	4268.0	4268.0	4270.6	4215.1	4159.6	4101.4	4045.9	3895.1
57.5°	4439.9	4513.9	4506.0	4500.7	4492.8	4484.8	4418.7	4352.6	4286.5	4220.4	4069.7
60°	4535.1	4598.5	4582.7	4566.8	4548.3	4532.4	4482.2	4431.9	4379.1	4328.8	4183.4
62.5°	4490.1	4537.7	4513.9	4492.8	4469.0	4445.2	4381.7	4315.6	4252.1	4186.0	4080.2
65°	4193.9	4223.0	4191.3	4162.2	4133.1	4101.4	4048.5	3995.6	3940.1	3887.2	3815.8
67.5°	3694.2	3699.5	3696.8	3694.2	3691.5	3688.9	3612.2	3535.5	3456.2	3379.5	3374.2
70°	3009.3	2977.5	2982.8	2990.8	2996.1	3001.3	2943.2	2887.6	2829.5	2771.3	2797.7
72.5°	2321.7	2266.2	2279.4	2295.3	2308.5	2321.7	2274.1	2229.2	2181.6	2134.0	2171.0
75°	1724.1	1689.7	1703.0	1718.8	1732.1	1745.3	1726.8	1708.3	1687.1	1668.6	1703.0
77.5°	1314.2	1293.1	1295.7	1295.7	1298.4	1298.4	1301.0	1306.3	1309.0	1311.6	1348.6
80°	1071.0	1068.3	1065.7	1063.0	1057.7	1055.1	1081.5	1108.0	1134.4	1160.9	1179.4
82.5°	936.1	962.5	946.7	933.5	917.6	901.7	925.5	949.3	973.1	996.9	989.0
85°	761.6	793.3	764.2	735.1	703.4	674.3	695.5	714.0	735.1	753.6	743.1
87.5°	301.5	309.4	261.8	216.8	169.2	121.6	193.0	261.8	333.2	401.9	412.5
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



REPORT NUMBER: P676038
 CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	302.5°	305°	307.5°	310°	312.5°	315°	317.5°	320°	322.5°	325°	327.5°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

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CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
0°	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9	1903.9
2.5°	2054.7	2044.1	2036.2	2033.5	2028.2	2025.6	2020.3	2015.0	2007.1	2001.8	1993.8
5°	2123.4	2107.6	2089.0	2062.6	2038.8	2012.4	1985.9	1962.1	1938.3	1911.9	1888.1
7.5°	2126.1	2089.0	2052.0	2017.6	1980.6	1946.2	1909.2	1877.5	1843.1	1808.7	1777.0
10°	2097.0	2052.0	2007.1	1962.1	1919.8	1874.8	1829.9	1792.9	1753.2	1713.5	1676.5
12.5°	2073.2	2022.9	1972.7	1919.8	1869.6	1816.7	1763.8	1726.8	1689.7	1652.7	1615.7
15°	2044.1	2012.4	1983.3	1935.7	1888.1	1840.5	1792.9	1742.6	1695.0	1644.8	1594.5
17.5°	2020.3	2012.4	2004.4	1972.7	1941.0	1906.6	1874.8	1824.6	1774.4	1721.5	1671.2
20°	2007.1	2017.6	2028.2	2012.4	1996.5	1978.0	1962.1	1925.1	1888.1	1848.4	1811.4
22.5°	2022.9	2062.6	2099.6	2102.3	2107.6	2110.2	2112.8	2078.5	2044.1	2007.1	1972.7
25°	2060.0	2123.4	2186.9	2221.3	2255.6	2292.7	2327.0	2305.9	2284.7	2263.6	2242.4
27.5°	2110.2	2189.5	2268.9	2319.1	2366.7	2416.9	2467.2	2464.5	2461.9	2456.6	2454.0
30°	2102.3	2163.1	2223.9	2284.7	2345.5	2406.4	2467.2	2498.9	2528.0	2559.7	2591.5
32.5°	2147.2	2197.5	2250.3	2313.8	2377.3	2443.4	2506.8	2573.0	2636.4	2702.5	2768.6
35°	2216.0	2260.9	2308.5	2377.3	2448.7	2517.4	2588.8	2668.2	2750.1	2832.1	2911.4
37.5°	2319.1	2358.8	2401.1	2459.3	2520.1	2578.2	2639.1	2755.4	2871.8	2990.8	3107.1
40°	2438.1	2464.5	2491.0	2546.5	2602.0	2657.6	2713.1	2858.5	3004.0	3149.4	3294.9
42.5°	2610.0	2602.0	2594.1	2639.1	2686.7	2731.6	2779.2	2911.4	3043.7	3175.9	3308.1
45°	2792.4	2760.7	2729.0	2750.1	2773.9	2795.1	2818.9	2953.7	3088.6	3226.1	3361.0
47.5°	3011.9	2932.6	2853.3	2834.7	2816.2	2795.1	2776.6	2922.0	3067.5	3215.5	3361.0
50°	3260.5	3141.5	3025.1	2977.5	2927.3	2879.7	2829.5	2948.5	3070.1	3191.7	3310.7
52.5°	3519.6	3371.6	3226.1	3152.1	3078.0	3001.3	2927.3	3027.8	3130.9	3234.0	3334.5
55°	3741.8	3591.0	3437.7	3350.4	3263.1	3175.9	3088.6	3189.1	3289.6	3390.1	3490.5
57.5°	3918.9	3768.2	3617.5	3535.5	3450.9	3368.9	3284.3	3379.5	3477.3	3575.2	3670.4
60°	4040.6	3895.1	3749.7	3670.4	3591.0	3511.7	3432.4	3546.1	3659.8	3776.1	3889.8
62.5°	3977.1	3871.3	3765.6	3731.2	3696.8	3659.8	3625.4	3733.8	3839.6	3948.0	4056.4
65°	3744.4	3673.0	3601.6	3636.0	3673.0	3707.4	3744.4	3815.8	3887.2	3961.2	4032.6
67.5°	3366.3	3361.0	3353.0	3429.7	3506.4	3585.7	3662.4	3710.0	3755.0	3802.6	3850.2
70°	2824.2	2853.3	2879.7	3011.9	3144.1	3276.4	3408.6	3427.1	3445.6	3464.1	3482.6
72.5°	2210.7	2247.7	2287.4	2461.9	2633.8	2808.3	2982.8	2972.3	2961.7	2948.5	2937.9
75°	1740.0	1774.4	1811.4	1972.7	2134.0	2295.3	2456.6	2411.7	2369.3	2324.4	2279.4
77.5°	1388.3	1425.3	1465.0	1615.7	1766.4	1919.8	2070.5	1962.1	1853.7	1745.3	1636.9
80°	1195.2	1213.8	1229.6	1332.8	1433.2	1536.4	1639.5	1528.4	1414.7	1301.0	1190.0
82.5°	981.1	970.5	962.5	1023.4	1084.2	1145.0	1205.8	1100.1	994.3	885.9	780.1
85°	732.5	721.9	711.3	743.1	774.8	809.2	840.9	719.3	597.6	473.3	351.7
87.5°	425.7	436.3	446.9	481.3	515.6	552.7	587.0	462.8	338.5	211.5	87.3
90°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
92.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
95°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
97.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
100°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
102.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
105°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
107.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
110°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	330°	332.5°	335°	337.5°	340°	342.5°	345°	347.5°	350°	352.5°	355°
112.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
115°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
117.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
120°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
122.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
125°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
127.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
130°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
132.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
135°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
137.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
140°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
142.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
145°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
147.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
150°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
152.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
155°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
157.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
160°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
162.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
165°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
167.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
170°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
172.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
175°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
177.5°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
180°	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0



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CANDELA DISTRIBUTION (continued):

	357.5°	360°
0°	1903.9	1903.9
2.5°	1978.0	1964.8
5°	1869.6	1851.0
7.5°	1750.6	1726.8
10°	1642.1	1610.4
12.5°	1573.4	1533.7
15°	1546.9	1499.3
17.5°	1626.3	1581.3
20°	1747.9	1687.1
22.5°	1896.0	1822.0
25°	2152.5	2062.6
27.5°	2361.4	2268.9
30°	2491.0	2390.5
32.5°	2633.8	2501.6
35°	2781.9	2654.9
37.5°	2961.7	2818.9
40°	3146.8	2998.7
42.5°	3210.2	3115.1
45°	3271.1	3181.2
47.5°	3284.3	3210.2
50°	3297.5	3286.9
52.5°	3334.5	3331.9
55°	3493.2	3495.8
57.5°	3688.9	3704.7
60°	3868.7	3850.2
62.5°	3961.2	3866.0
65°	3897.8	3765.6
67.5°	3707.4	3564.6
70°	3289.6	3096.5
72.5°	2768.6	2599.4
75°	2134.0	1991.2
77.5°	1517.9	1398.9
80°	1068.3	949.3
82.5°	684.9	589.7
85°	309.4	269.7
87.5°	87.3	84.6
90°	0.0	0.0
92.5°	0.0	0.0
95°	0.0	0.0
97.5°	0.0	0.0
100°	0.0	0.0
102.5°	0.0	0.0
105°	0.0	0.0
107.5°	0.0	0.0
110°	0.0	0.0



REPORT NUMBER: P676038
CATALOG NUMBER: CCW-SA-2C-830-U-SLR

CANDELA DISTRIBUTION (continued):

	357.5°	360°
112.5°	0.0	0.0
115°	0.0	0.0
117.5°	0.0	0.0
120°	0.0	0.0
122.5°	0.0	0.0
125°	0.0	0.0
127.5°	0.0	0.0
130°	0.0	0.0
132.5°	0.0	0.0
135°	0.0	0.0
137.5°	0.0	0.0
140°	0.0	0.0
142.5°	0.0	0.0
145°	0.0	0.0
147.5°	0.0	0.0
150°	0.0	0.0
152.5°	0.0	0.0
155°	0.0	0.0
157.5°	0.0	0.0
160°	0.0	0.0
162.5°	0.0	0.0
165°	0.0	0.0
167.5°	0.0	0.0
170°	0.0	0.0
172.5°	0.0	0.0
175°	0.0	0.0
177.5°	0.0	0.0
180°	0.0	0.0

(END OF REPORT)