

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: P675958

Luminaire Tested: **CCW-SA-1F-727-U-SLR**

Issue Date: 04/25/2023

**Test Information**

Test Method: LM-79-08  
Report Number: P675958  
Test Lab: INNOVATION CENTER(G1)  
Issue Date: 04/25/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: INVUE  
Catalog Number: CCW-SA-1F-727-U-SLR  
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @1200mA w/  
SLR distribution lens  
Light Source: (16) 2700K CCT, 70 CRI LEDs  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 5203.6 lumens  
Efficiency: N/A  
Efficacy: 77.7 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 0.5' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B1 - U0 - G2

Input Watts (W): 67  
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

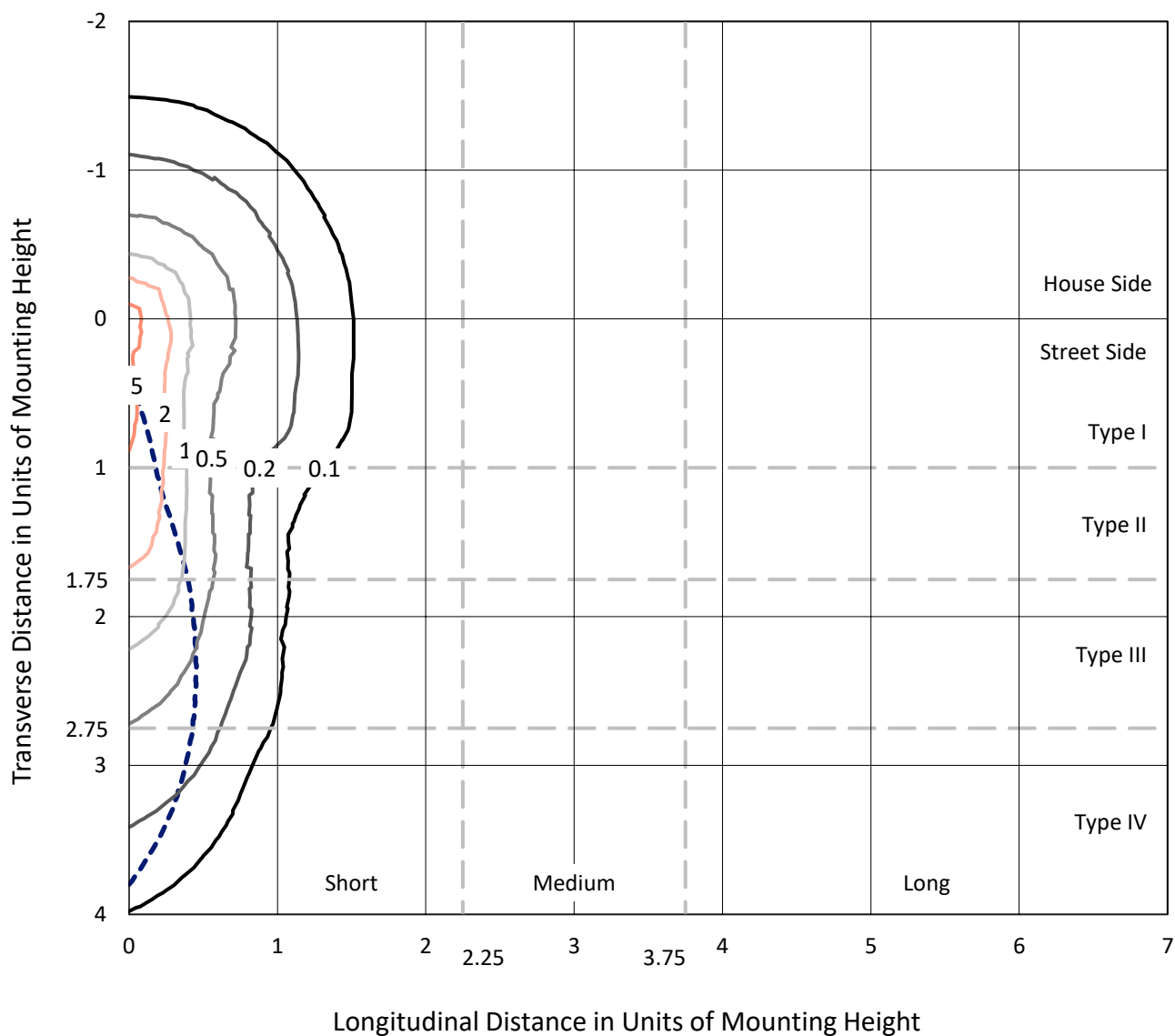
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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

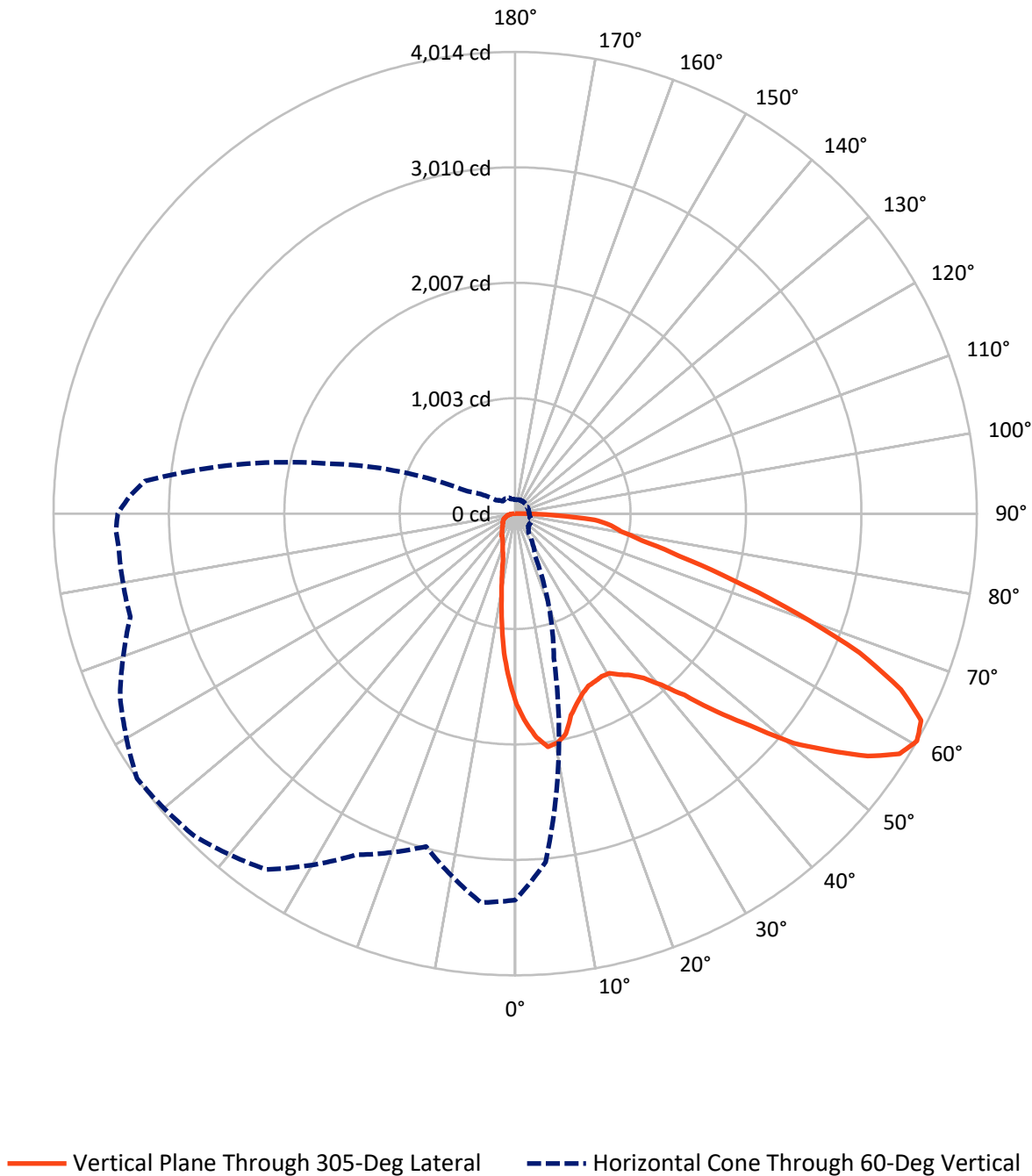


Based on 15 foot mounting height. Maximum calculated value = 7.4 fc

Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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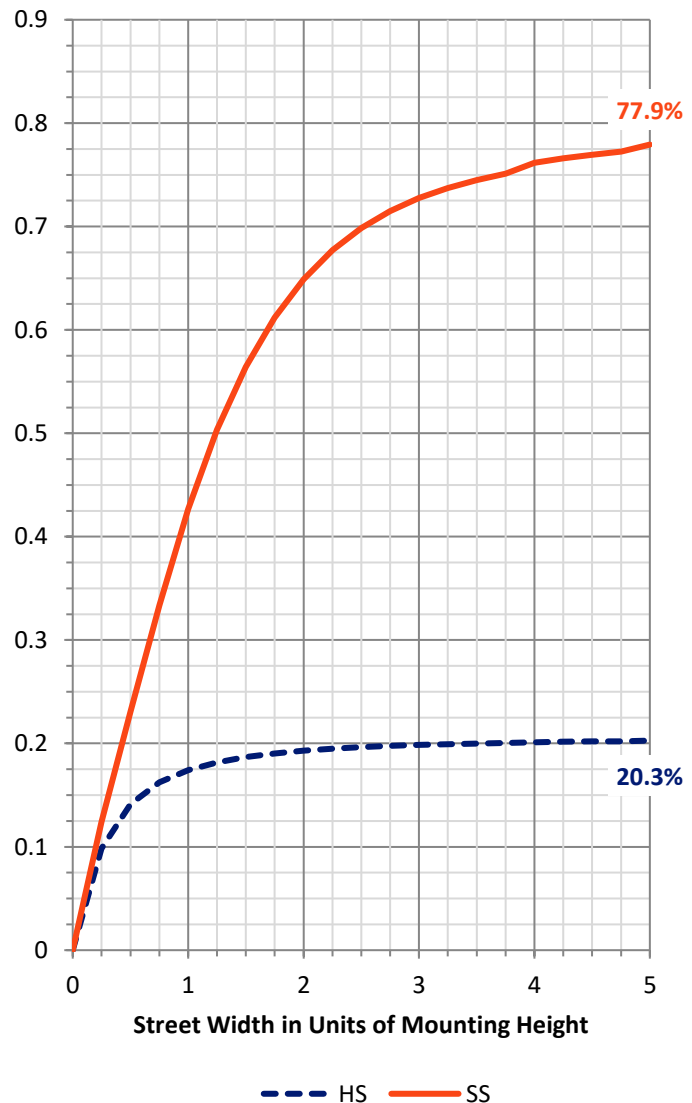
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total  |
|--------------------|-----------|----------|--------|--------|
| <b>House Side</b>  | Lumens    | 1070.7   | 0.0    | 1070.7 |
|                    | % Fixture | 20.6     | 0.0    | 20.6   |
| <b>Street Side</b> | Lumens    | 4132.9   | 0.0    | 4132.9 |
|                    | % Fixture | 79.4     | 0.0    | 79.4   |
| <b>Total</b>       | Lumens    | 5203.6   | 0.0    | 5203.6 |
|                    | % Fixture | 100.0    | 0.0    | 100.0  |

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 129.1  | 2.5       |
| 10°-20°   | 272.6  | 5.2       |
| 20°-30°   | 398.9  | 7.7       |
| 30°-40°   | 561.9  | 10.8      |
| 40°-50°   | 772.1  | 14.8      |
| 50°-60°   | 1052.4 | 20.2      |
| 60°-70°   | 1151.9 | 22.1      |
| 70°-80°   | 665.2  | 12.8      |
| 80°-90°   | 199.4  | 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°    | 5203.6 | 100.0     |
| 0°-180°   | 5203.6 | 100.0     |

**Coefficient of Utilization**



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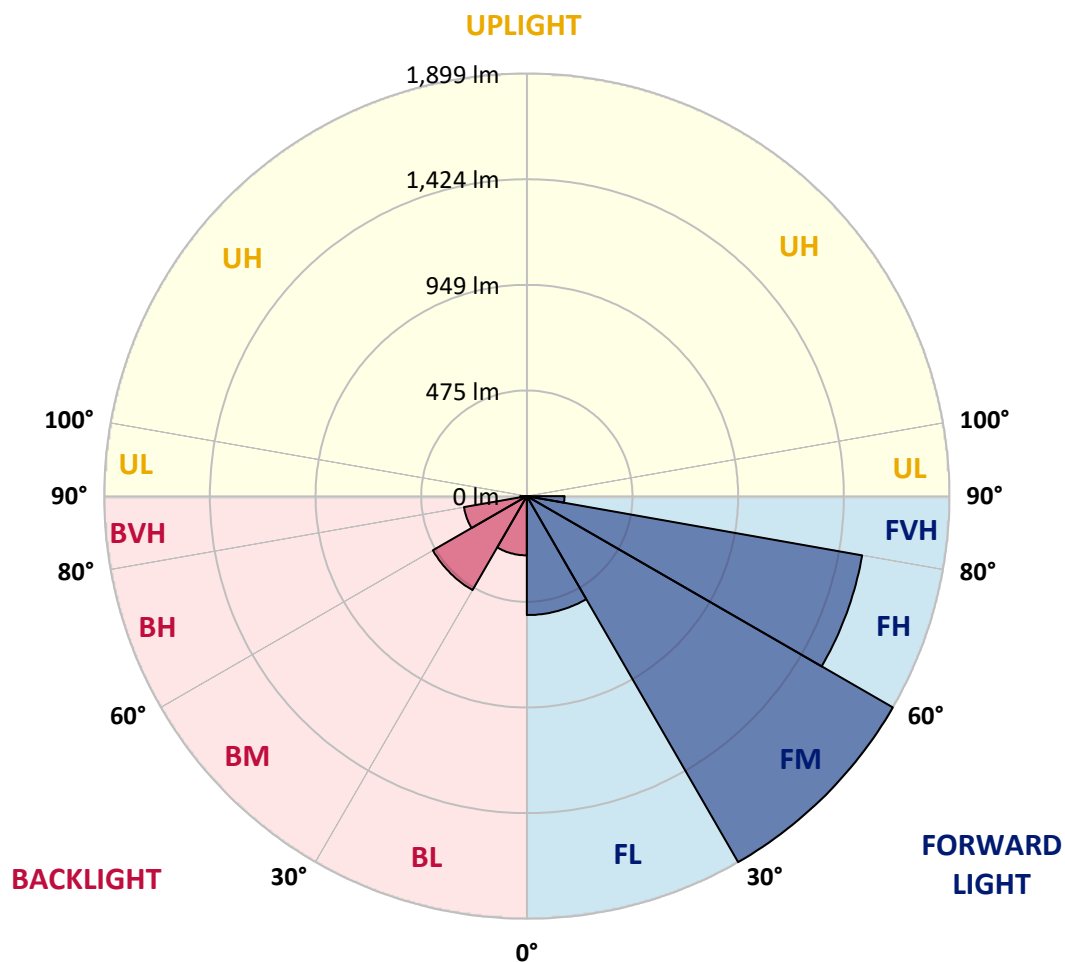
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 534.4  | 10.3      |                         |      |         |
| FM   | (30°-60°)   | 1898.9 | 36.5      |                         |      |         |
| FH   | (60°-80°)   | 1530.2 | 29.4      |                         |      | G1/1800 |
| FVH  | (80°-90°)   | 169.4  | 3.3       |                         |      | G2/225  |
| BL   | (0°-30°)    | 266.2  | 5.1       | B1/500                  |      |         |
| BM   | (30°-60°)   | 487.5  | 9.4       | B1/1000                 |      |         |
| BH   | (60°-80°)   | 286.9  | 5.5       | B1/500                  |      | G1/500  |
| BVH  | (80°-90°)   | 30.0   | 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°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1714.8 | 1705.5 | 1698.6 | 1691.7 | 1682.5 | 1675.5 | 1666.3 | 1657.1 | 1645.5 | 1636.3 | 1624.8 |
| 5°     | 1615.5 | 1587.8 | 1560.1 | 1544.0 | 1525.5 | 1509.4 | 1490.9 | 1470.1 | 1449.4 | 1426.3 | 1405.5 |
| 7.5°   | 1507.1 | 1472.4 | 1437.8 | 1410.1 | 1380.1 | 1352.4 | 1322.4 | 1297.0 | 1271.7 | 1246.3 | 1220.9 |
| 10°    | 1405.5 | 1373.2 | 1340.9 | 1306.3 | 1269.3 | 1234.7 | 1197.8 | 1163.2 | 1128.6 | 1093.9 | 1059.3 |
| 12.5°  | 1338.6 | 1299.4 | 1262.4 | 1223.2 | 1186.3 | 1147.0 | 1107.8 | 1075.5 | 1043.2 | 1008.6 | 976.2  |
| 15°    | 1308.6 | 1271.7 | 1237.0 | 1197.8 | 1158.6 | 1119.3 | 1080.1 | 1043.2 | 1008.6 | 971.6  | 934.7  |
| 17.5°  | 1380.1 | 1327.0 | 1274.0 | 1223.2 | 1172.4 | 1121.6 | 1070.9 | 1024.7 | 978.6  | 932.4  | 886.2  |
| 20°    | 1472.4 | 1405.5 | 1340.9 | 1278.6 | 1214.0 | 1151.6 | 1087.0 | 1022.4 | 957.8  | 893.2  | 828.5  |
| 22.5°  | 1590.1 | 1514.0 | 1440.1 | 1359.4 | 1276.3 | 1195.5 | 1112.4 | 1031.6 | 950.9  | 867.8  | 787.0  |
| 25°    | 1800.2 | 1710.2 | 1620.2 | 1504.8 | 1387.1 | 1271.7 | 1154.0 | 1047.8 | 943.9  | 837.8  | 731.6  |
| 27.5°  | 1980.2 | 1857.9 | 1737.9 | 1599.4 | 1460.9 | 1322.4 | 1184.0 | 1061.6 | 941.6  | 819.3  | 697.0  |
| 30°    | 2086.3 | 1966.3 | 1846.3 | 1677.8 | 1511.7 | 1343.2 | 1174.7 | 1038.6 | 904.7  | 768.5  | 632.4  |
| 32.5°  | 2183.3 | 2049.4 | 1915.6 | 1730.9 | 1544.0 | 1359.4 | 1172.4 | 1022.4 | 874.7  | 724.7  | 574.7  |
| 35°    | 2317.1 | 2169.4 | 2024.0 | 1809.4 | 1594.8 | 1380.1 | 1165.5 | 1010.9 | 853.9  | 699.3  | 542.4  |
| 37.5°  | 2460.2 | 2277.9 | 2097.9 | 1860.2 | 1622.5 | 1384.7 | 1147.0 | 994.7  | 842.4  | 690.1  | 537.7  |
| 40°    | 2617.2 | 2395.6 | 2176.4 | 1913.3 | 1652.5 | 1389.4 | 1126.3 | 973.9  | 821.6  | 667.0  | 514.7  |
| 42.5°  | 2718.7 | 2478.7 | 2238.7 | 1954.8 | 1673.2 | 1389.4 | 1105.5 | 955.5  | 805.5  | 653.1  | 503.1  |
| 45°    | 2776.4 | 2543.3 | 2312.5 | 2005.6 | 1698.6 | 1391.7 | 1084.7 | 937.0  | 789.3  | 639.3  | 491.6  |
| 47.5°  | 2801.8 | 2584.9 | 2367.9 | 2044.8 | 1724.0 | 1400.9 | 1077.8 | 927.8  | 775.5  | 625.4  | 473.1  |
| 50°    | 2868.7 | 2677.2 | 2485.6 | 2139.4 | 1795.6 | 1449.4 | 1103.2 | 941.6  | 782.4  | 620.8  | 459.3  |
| 52.5°  | 2908.0 | 2744.1 | 2580.2 | 2224.8 | 1869.4 | 1514.0 | 1158.6 | 978.6  | 798.5  | 618.5  | 438.5  |
| 55°    | 3051.1 | 2894.1 | 2737.2 | 2358.7 | 1977.9 | 1599.4 | 1218.6 | 1020.1 | 821.6  | 620.8  | 422.3  |
| 57.5°  | 3233.4 | 3067.2 | 2903.3 | 2494.8 | 2086.3 | 1677.8 | 1269.3 | 1057.0 | 842.4  | 630.1  | 415.4  |
| 60°    | 3360.3 | 3198.8 | 3039.5 | 2605.6 | 2169.4 | 1735.5 | 1299.4 | 1077.8 | 856.2  | 632.4  | 410.8  |
| 62.5°  | 3374.2 | 3166.4 | 2961.0 | 2538.7 | 2116.4 | 1691.7 | 1269.3 | 1054.7 | 840.1  | 623.1  | 408.5  |
| 65°    | 3286.5 | 3044.1 | 2801.8 | 2397.9 | 1994.0 | 1590.1 | 1186.3 | 990.1  | 793.9  | 595.4  | 399.3  |
| 67.5°  | 3111.1 | 2827.2 | 2543.3 | 2174.0 | 1804.8 | 1435.5 | 1066.3 | 897.8  | 731.6  | 563.1  | 394.7  |
| 70°    | 2702.6 | 2453.3 | 2206.4 | 1885.6 | 1567.1 | 1246.3 | 925.5  | 787.0  | 650.8  | 512.4  | 373.9  |
| 72.5°  | 2268.7 | 2035.6 | 1804.8 | 1544.0 | 1285.5 | 1024.7 | 763.9  | 660.1  | 556.2  | 450.0  | 346.2  |
| 75°    | 1737.9 | 1562.5 | 1389.4 | 1195.5 | 1001.6 | 805.5  | 611.6  | 535.4  | 459.3  | 383.1  | 307.0  |
| 77.5°  | 1220.9 | 1126.3 | 1033.9 | 888.5  | 743.1  | 597.7  | 452.3  | 401.6  | 350.8  | 300.0  | 249.3  |
| 80°    | 828.5  | 775.5  | 724.7  | 620.8  | 517.0  | 410.8  | 307.0  | 274.6  | 240.0  | 207.7  | 173.1  |
| 82.5°  | 514.7  | 512.4  | 507.7  | 436.2  | 364.6  | 293.1  | 221.6  | 193.9  | 168.5  | 140.8  | 113.1  |
| 85°    | 235.4  | 274.6  | 311.6  | 272.3  | 233.1  | 193.9  | 154.6  | 136.2  | 117.7  | 96.9   | 78.5   |
| 87.5°  | 73.9   | 90.0   | 103.9  | 99.2   | 92.3   | 87.7   | 80.8   | 69.2   | 57.7   | 46.2   | 34.6   |
| 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°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1615.5 | 1608.6 | 1599.4 | 1590.1 | 1578.6 | 1569.4 | 1557.8 | 1546.3 | 1544.0 | 1539.4 | 1537.1 |
| 5°     | 1391.7 | 1377.8 | 1361.7 | 1347.8 | 1334.0 | 1317.8 | 1304.0 | 1287.8 | 1276.3 | 1262.4 | 1250.9 |
| 7.5°   | 1195.5 | 1172.4 | 1147.0 | 1121.6 | 1098.6 | 1075.5 | 1050.1 | 1027.0 | 1015.5 | 1003.9 | 992.4  |
| 10°    | 1038.6 | 1015.5 | 994.7  | 971.6  | 955.5  | 941.6  | 925.5  | 909.3  | 895.5  | 881.6  | 867.8  |
| 12.5°  | 960.1  | 943.9  | 927.8  | 911.6  | 893.2  | 877.0  | 858.5  | 840.1  | 823.9  | 810.1  | 793.9  |
| 15°    | 911.6  | 888.5  | 863.2  | 840.1  | 814.7  | 791.6  | 766.2  | 740.8  | 722.4  | 706.2  | 687.8  |
| 17.5°  | 853.9  | 819.3  | 787.0  | 752.4  | 724.7  | 697.0  | 667.0  | 639.3  | 618.5  | 595.4  | 574.7  |
| 20°    | 789.3  | 750.1  | 708.5  | 669.3  | 637.0  | 607.0  | 574.7  | 542.4  | 519.3  | 493.9  | 470.8  |
| 22.5°  | 733.9  | 683.1  | 630.1  | 577.0  | 542.4  | 507.7  | 470.8  | 436.2  | 415.4  | 392.3  | 371.6  |
| 25°    | 673.9  | 618.5  | 560.8  | 503.1  | 468.5  | 431.6  | 397.0  | 360.0  | 343.9  | 330.0  | 313.9  |
| 27.5°  | 641.6  | 586.2  | 528.5  | 473.1  | 440.8  | 406.2  | 373.9  | 339.3  | 327.7  | 313.9  | 302.3  |
| 30°    | 577.0  | 523.9  | 468.5  | 413.1  | 390.0  | 369.3  | 346.2  | 323.1  | 318.5  | 316.2  | 311.6  |
| 32.5°  | 519.3  | 463.9  | 408.5  | 353.1  | 332.3  | 311.6  | 290.8  | 270.0  | 267.7  | 263.1  | 260.8  |
| 35°    | 489.3  | 436.2  | 380.8  | 327.7  | 309.3  | 288.5  | 270.0  | 249.3  | 244.6  | 237.7  | 233.1  |
| 37.5°  | 482.4  | 427.0  | 369.3  | 313.9  | 295.4  | 276.9  | 256.2  | 237.7  | 233.1  | 228.5  | 223.9  |
| 40°    | 463.9  | 410.8  | 360.0  | 307.0  | 288.5  | 270.0  | 249.3  | 230.8  | 226.2  | 221.6  | 216.9  |
| 42.5°  | 450.0  | 399.3  | 346.2  | 293.1  | 276.9  | 260.8  | 242.3  | 226.2  | 221.6  | 216.9  | 210.0  |
| 45°    | 438.5  | 385.4  | 330.0  | 276.9  | 265.4  | 253.9  | 240.0  | 228.5  | 223.9  | 216.9  | 212.3  |
| 47.5°  | 420.0  | 369.3  | 316.2  | 263.1  | 251.6  | 242.3  | 230.8  | 219.3  | 214.6  | 210.0  | 205.4  |
| 50°    | 406.2  | 353.1  | 300.0  | 246.9  | 237.7  | 228.5  | 219.3  | 210.0  | 210.0  | 212.3  | 212.3  |
| 52.5°  | 387.7  | 337.0  | 286.2  | 235.4  | 226.2  | 216.9  | 207.7  | 198.5  | 200.8  | 203.1  | 205.4  |
| 55°    | 371.6  | 323.1  | 272.3  | 221.6  | 212.3  | 203.1  | 191.6  | 182.3  | 184.6  | 186.9  | 189.2  |
| 57.5°  | 364.6  | 313.9  | 263.1  | 212.3  | 203.1  | 191.6  | 182.3  | 170.8  | 170.8  | 170.8  | 170.8  |
| 60°    | 360.0  | 307.0  | 256.2  | 203.1  | 191.6  | 182.3  | 170.8  | 159.2  | 156.9  | 156.9  | 154.6  |
| 62.5°  | 357.7  | 304.6  | 253.9  | 200.8  | 186.9  | 175.4  | 161.6  | 147.7  | 145.4  | 143.1  | 140.8  |
| 65°    | 348.5  | 300.0  | 249.3  | 198.5  | 182.3  | 168.5  | 152.3  | 136.2  | 133.9  | 133.9  | 131.6  |
| 67.5°  | 346.2  | 295.4  | 246.9  | 196.2  | 180.0  | 161.6  | 145.4  | 126.9  | 124.6  | 122.3  | 120.0  |
| 70°    | 327.7  | 283.9  | 237.7  | 191.6  | 173.1  | 156.9  | 138.5  | 120.0  | 117.7  | 113.1  | 110.8  |
| 72.5°  | 304.6  | 265.4  | 223.9  | 182.3  | 163.9  | 145.4  | 126.9  | 108.5  | 106.2  | 103.9  | 99.2   |
| 75°    | 270.0  | 233.1  | 196.2  | 159.2  | 143.1  | 129.2  | 113.1  | 96.9   | 94.6   | 92.3   | 87.7   |
| 77.5°  | 221.6  | 191.6  | 163.9  | 133.9  | 122.3  | 110.8  | 99.2   | 87.7   | 85.4   | 83.1   | 78.5   |
| 80°    | 156.9  | 138.5  | 122.3  | 103.9  | 96.9   | 87.7   | 80.8   | 71.5   | 71.5   | 69.2   | 69.2   |
| 82.5°  | 103.9  | 94.6   | 85.4   | 76.2   | 71.5   | 66.9   | 62.3   | 57.7   | 57.7   | 55.4   | 55.4   |
| 85°    | 73.9   | 69.2   | 62.3   | 57.7   | 55.4   | 50.8   | 48.5   | 43.9   | 43.9   | 43.9   | 43.9   |
| 87.5°  | 34.6   | 34.6   | 32.3   | 32.3   | 30.0   | 30.0   | 27.7   | 25.4   | 25.4   | 25.4   | 25.4   |
| 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: P675958

CATALOG NUMBER: CCW-SA-1F-727-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   |



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CATALOG NUMBER: CCW-SA-1F-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 57.5°  | 60°    | 62.5°  | 65°    | 67.5°  | 70°    | 72.5°  | 75°    | 77.5°  | 80°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1532.5 | 1525.5 | 1518.6 | 1509.4 | 1502.4 | 1493.2 | 1481.7 | 1472.4 | 1460.9 | 1460.9 | 1458.6 |
| 5°     | 1237.0 | 1230.1 | 1223.2 | 1214.0 | 1207.0 | 1197.8 | 1190.9 | 1181.6 | 1172.4 | 1172.4 | 1170.1 |
| 7.5°   | 980.9  | 967.0  | 953.2  | 937.0  | 923.2  | 913.9  | 904.7  | 893.2  | 883.9  | 877.0  | 870.1  |
| 10°    | 853.9  | 840.1  | 823.9  | 810.1  | 793.9  | 782.4  | 770.8  | 757.0  | 745.5  | 736.2  | 727.0  |
| 12.5°  | 777.8  | 761.6  | 745.5  | 729.3  | 713.1  | 697.0  | 683.1  | 667.0  | 650.8  | 639.3  | 627.8  |
| 15°    | 669.3  | 653.1  | 637.0  | 620.8  | 604.7  | 586.2  | 567.7  | 547.0  | 528.5  | 519.3  | 512.4  |
| 17.5°  | 551.6  | 535.4  | 517.0  | 500.8  | 482.4  | 468.5  | 454.7  | 440.8  | 427.0  | 417.7  | 410.8  |
| 20°    | 445.4  | 427.0  | 408.5  | 390.0  | 371.6  | 362.3  | 353.1  | 343.9  | 334.6  | 327.7  | 323.1  |
| 22.5°  | 348.5  | 337.0  | 327.7  | 316.2  | 304.6  | 297.7  | 293.1  | 286.2  | 279.3  | 279.3  | 279.3  |
| 25°    | 297.7  | 290.8  | 286.2  | 279.3  | 272.3  | 270.0  | 267.7  | 263.1  | 260.8  | 258.5  | 258.5  |
| 27.5°  | 288.5  | 281.6  | 274.6  | 267.7  | 260.8  | 258.5  | 256.2  | 251.6  | 249.3  | 249.3  | 249.3  |
| 30°    | 307.0  | 304.6  | 302.3  | 300.0  | 297.7  | 293.1  | 286.2  | 281.6  | 274.6  | 270.0  | 265.4  |
| 32.5°  | 256.2  | 253.9  | 253.9  | 251.6  | 249.3  | 253.9  | 256.2  | 260.8  | 263.1  | 265.4  | 267.7  |
| 35°    | 226.2  | 221.6  | 216.9  | 212.3  | 207.7  | 205.4  | 203.1  | 200.8  | 198.5  | 198.5  | 196.2  |
| 37.5°  | 219.3  | 214.6  | 210.0  | 205.4  | 200.8  | 198.5  | 196.2  | 193.9  | 191.6  | 191.6  | 189.2  |
| 40°    | 212.3  | 207.7  | 205.4  | 200.8  | 196.2  | 193.9  | 191.6  | 186.9  | 184.6  | 182.3  | 182.3  |
| 42.5°  | 205.4  | 203.1  | 198.5  | 196.2  | 191.6  | 189.2  | 186.9  | 182.3  | 180.0  | 177.7  | 175.4  |
| 45°    | 205.4  | 200.8  | 196.2  | 191.6  | 186.9  | 184.6  | 180.0  | 177.7  | 173.1  | 173.1  | 170.8  |
| 47.5°  | 200.8  | 196.2  | 191.6  | 186.9  | 182.3  | 180.0  | 175.4  | 173.1  | 168.5  | 166.2  | 163.9  |
| 50°    | 212.3  | 205.4  | 196.2  | 189.2  | 180.0  | 177.7  | 173.1  | 170.8  | 166.2  | 163.9  | 161.6  |
| 52.5°  | 207.7  | 200.8  | 191.6  | 184.6  | 175.4  | 170.8  | 168.5  | 163.9  | 159.2  | 156.9  | 154.6  |
| 55°    | 191.6  | 184.6  | 180.0  | 173.1  | 166.2  | 161.6  | 156.9  | 152.3  | 147.7  | 145.4  | 145.4  |
| 57.5°  | 170.8  | 168.5  | 166.2  | 163.9  | 161.6  | 156.9  | 152.3  | 145.4  | 140.8  | 138.5  | 136.2  |
| 60°    | 152.3  | 154.6  | 156.9  | 159.2  | 161.6  | 154.6  | 147.7  | 140.8  | 133.9  | 131.6  | 129.2  |
| 62.5°  | 138.5  | 143.1  | 147.7  | 150.0  | 154.6  | 147.7  | 140.8  | 133.9  | 126.9  | 124.6  | 122.3  |
| 65°    | 129.2  | 131.6  | 131.6  | 133.9  | 133.9  | 129.2  | 126.9  | 122.3  | 117.7  | 115.4  | 115.4  |
| 67.5°  | 117.7  | 117.7  | 117.7  | 115.4  | 115.4  | 113.1  | 113.1  | 110.8  | 108.5  | 106.2  | 106.2  |
| 70°    | 106.2  | 106.2  | 106.2  | 103.9  | 103.9  | 101.5  | 101.5  | 99.2   | 96.9   | 96.9   | 94.6   |
| 72.5°  | 96.9   | 96.9   | 94.6   | 94.6   | 92.3   | 92.3   | 92.3   | 90.0   | 90.0   | 87.7   | 87.7   |
| 75°    | 85.4   | 85.4   | 83.1   | 83.1   | 80.8   | 80.8   | 80.8   | 78.5   | 78.5   | 78.5   | 76.2   |
| 77.5°  | 76.2   | 76.2   | 73.9   | 73.9   | 71.5   | 71.5   | 71.5   | 69.2   | 69.2   | 66.9   | 66.9   |
| 80°    | 66.9   | 66.9   | 64.6   | 64.6   | 62.3   | 62.3   | 60.0   | 60.0   | 57.7   | 57.7   | 55.4   |
| 82.5°  | 53.1   | 53.1   | 53.1   | 53.1   | 53.1   | 50.8   | 50.8   | 48.5   | 46.2   | 46.2   | 43.9   |
| 85°    | 43.9   | 43.9   | 43.9   | 41.5   | 41.5   | 41.5   | 39.2   | 39.2   | 36.9   | 34.6   | 34.6   |
| 87.5°  | 25.4   | 25.4   | 25.4   | 23.1   | 23.1   | 23.1   | 23.1   | 23.1   | 23.1   | 23.1   | 20.8   |
| 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: P675958  
 CATALOG NUMBER: CCW-SA-1F-727-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 |

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CATALOG NUMBER: CCW-SA-1F-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 82.5°  | 85°    | 87.5°  | 90°    | 92.5°  | 95°    | 97.5°  | 100°   | 102.5° | 105°   | 107.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1458.6 | 1456.3 | 1447.1 | 1437.8 | 1447.1 | 1456.3 | 1456.3 | 1456.3 | 1454.0 | 1454.0 | 1454.0 |
| 5°     | 1170.1 | 1167.8 | 1163.2 | 1158.6 | 1158.6 | 1156.3 | 1160.9 | 1165.5 | 1170.1 | 1174.7 | 1179.3 |
| 7.5°   | 860.8  | 853.9  | 847.0  | 840.1  | 844.7  | 847.0  | 853.9  | 858.5  | 865.5  | 870.1  | 881.6  |
| 10°    | 717.8  | 708.5  | 701.6  | 694.7  | 690.1  | 685.4  | 680.8  | 678.5  | 673.9  | 669.3  | 673.9  |
| 12.5°  | 613.9  | 602.4  | 590.8  | 577.0  | 574.7  | 572.4  | 567.7  | 563.1  | 558.5  | 553.9  | 551.6  |
| 15°    | 503.1  | 493.9  | 489.3  | 482.4  | 473.1  | 463.9  | 459.3  | 457.0  | 452.3  | 447.7  | 445.4  |
| 17.5°  | 401.6  | 392.3  | 385.4  | 378.5  | 376.2  | 371.6  | 371.6  | 371.6  | 371.6  | 371.6  | 371.6  |
| 20°    | 316.2  | 309.3  | 309.3  | 307.0  | 307.0  | 304.6  | 307.0  | 309.3  | 309.3  | 311.6  | 313.9  |
| 22.5°  | 276.9  | 276.9  | 274.6  | 272.3  | 274.6  | 274.6  | 276.9  | 279.3  | 281.6  | 283.9  | 286.2  |
| 25°    | 256.2  | 253.9  | 256.2  | 258.5  | 258.5  | 258.5  | 260.8  | 260.8  | 263.1  | 263.1  | 263.1  |
| 27.5°  | 246.9  | 246.9  | 249.3  | 249.3  | 251.6  | 251.6  | 251.6  | 249.3  | 249.3  | 246.9  | 246.9  |
| 30°    | 260.8  | 256.2  | 256.2  | 256.2  | 253.9  | 251.6  | 249.3  | 249.3  | 246.9  | 244.6  | 242.3  |
| 32.5°  | 270.0  | 272.3  | 270.0  | 265.4  | 263.1  | 258.5  | 256.2  | 251.6  | 249.3  | 244.6  | 240.0  |
| 35°    | 196.2  | 193.9  | 198.5  | 200.8  | 203.1  | 205.4  | 207.7  | 210.0  | 210.0  | 212.3  | 212.3  |
| 37.5°  | 189.2  | 186.9  | 186.9  | 184.6  | 184.6  | 184.6  | 184.6  | 184.6  | 182.3  | 182.3  | 184.6  |
| 40°    | 180.0  | 177.7  | 177.7  | 175.4  | 175.4  | 173.1  | 173.1  | 173.1  | 173.1  | 173.1  | 173.1  |
| 42.5°  | 173.1  | 170.8  | 170.8  | 170.8  | 170.8  | 168.5  | 168.5  | 166.2  | 166.2  | 163.9  | 163.9  |
| 45°    | 170.8  | 168.5  | 166.2  | 163.9  | 163.9  | 161.6  | 161.6  | 161.6  | 159.2  | 159.2  | 159.2  |
| 47.5°  | 161.6  | 159.2  | 159.2  | 156.9  | 156.9  | 154.6  | 154.6  | 154.6  | 152.3  | 152.3  | 152.3  |
| 50°    | 156.9  | 154.6  | 154.6  | 152.3  | 152.3  | 150.0  | 150.0  | 150.0  | 147.7  | 147.7  | 147.7  |
| 52.5°  | 150.0  | 147.7  | 147.7  | 147.7  | 145.4  | 143.1  | 143.1  | 143.1  | 140.8  | 140.8  | 140.8  |
| 55°    | 143.1  | 140.8  | 140.8  | 140.8  | 138.5  | 136.2  | 136.2  | 136.2  | 133.9  | 133.9  | 133.9  |
| 57.5°  | 133.9  | 131.6  | 131.6  | 129.2  | 129.2  | 129.2  | 129.2  | 129.2  | 126.9  | 126.9  | 126.9  |
| 60°    | 126.9  | 124.6  | 124.6  | 122.3  | 122.3  | 120.0  | 120.0  | 120.0  | 120.0  | 120.0  | 120.0  |
| 62.5°  | 120.0  | 117.7  | 115.4  | 113.1  | 115.4  | 115.4  | 115.4  | 115.4  | 113.1  | 113.1  | 113.1  |
| 65°    | 113.1  | 110.8  | 108.5  | 106.2  | 106.2  | 106.2  | 106.2  | 106.2  | 106.2  | 106.2  | 106.2  |
| 67.5°  | 103.9  | 101.5  | 99.2   | 96.9   | 99.2   | 99.2   | 99.2   | 99.2   | 99.2   | 99.2   | 99.2   |
| 70°    | 94.6   | 92.3   | 92.3   | 90.0   | 90.0   | 87.7   | 87.7   | 90.0   | 90.0   | 90.0   | 90.0   |
| 72.5°  | 85.4   | 83.1   | 83.1   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   |
| 75°    | 76.2   | 73.9   | 73.9   | 71.5   | 71.5   | 71.5   | 71.5   | 71.5   | 71.5   | 71.5   | 71.5   |
| 77.5°  | 64.6   | 62.3   | 62.3   | 62.3   | 62.3   | 62.3   | 62.3   | 64.6   | 64.6   | 64.6   | 64.6   |
| 80°    | 55.4   | 53.1   | 53.1   | 53.1   | 53.1   | 53.1   | 53.1   | 53.1   | 53.1   | 53.1   | 53.1   |
| 82.5°  | 43.9   | 41.5   | 41.5   | 41.5   | 41.5   | 41.5   | 41.5   | 41.5   | 41.5   | 41.5   | 41.5   |
| 85°    | 32.3   | 30.0   | 30.0   | 30.0   | 32.3   | 32.3   | 32.3   | 32.3   | 32.3   | 32.3   | 32.3   |
| 87.5°  | 20.8   | 18.5   | 18.5   | 18.5   | 20.8   | 20.8   | 20.8   | 20.8   | 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    |



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**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    |



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CATALOG NUMBER: CCW-SA-1F-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 110°   | 112.5° | 115°   | 117.5° | 120°   | 122.5° | 125°   | 127.5° | 130°   | 132.5° | 135°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1454.0 | 1454.0 | 1454.0 | 1451.7 | 1449.4 | 1447.1 | 1444.8 | 1451.7 | 1456.3 | 1463.2 | 1467.8 |
| 5°     | 1181.6 | 1186.3 | 1188.6 | 1195.5 | 1202.4 | 1209.3 | 1216.3 | 1220.9 | 1225.5 | 1227.8 | 1232.4 |
| 7.5°   | 890.9  | 902.4  | 911.6  | 920.9  | 930.1  | 937.0  | 946.2  | 953.2  | 960.1  | 967.0  | 973.9  |
| 10°    | 676.2  | 680.8  | 683.1  | 692.4  | 699.3  | 708.5  | 715.5  | 722.4  | 729.3  | 733.9  | 740.8  |
| 12.5°  | 549.3  | 544.7  | 542.4  | 542.4  | 542.4  | 542.4  | 542.4  | 547.0  | 551.6  | 556.2  | 560.8  |
| 15°    | 443.1  | 440.8  | 438.5  | 436.2  | 433.9  | 429.3  | 427.0  | 431.6  | 436.2  | 440.8  | 445.4  |
| 17.5°  | 371.6  | 371.6  | 371.6  | 369.3  | 367.0  | 364.6  | 362.3  | 364.6  | 367.0  | 367.0  | 369.3  |
| 20°    | 318.5  | 320.8  | 323.1  | 325.4  | 325.4  | 327.7  | 327.7  | 330.0  | 332.3  | 332.3  | 334.6  |
| 22.5°  | 286.2  | 288.5  | 288.5  | 288.5  | 290.8  | 290.8  | 290.8  | 293.1  | 295.4  | 297.7  | 300.0  |
| 25°    | 260.8  | 260.8  | 258.5  | 258.5  | 260.8  | 260.8  | 260.8  | 260.8  | 263.1  | 263.1  | 263.1  |
| 27.5°  | 246.9  | 244.6  | 244.6  | 244.6  | 244.6  | 242.3  | 242.3  | 242.3  | 242.3  | 242.3  | 242.3  |
| 30°    | 240.0  | 237.7  | 235.4  | 233.1  | 233.1  | 230.8  | 228.5  | 228.5  | 228.5  | 228.5  | 228.5  |
| 32.5°  | 237.7  | 233.1  | 228.5  | 226.2  | 226.2  | 223.9  | 221.6  | 219.3  | 219.3  | 216.9  | 214.6  |
| 35°    | 212.3  | 210.0  | 210.0  | 207.7  | 205.4  | 203.1  | 200.8  | 200.8  | 200.8  | 198.5  | 198.5  |
| 37.5°  | 184.6  | 186.9  | 186.9  | 186.9  | 189.2  | 189.2  | 189.2  | 189.2  | 191.6  | 191.6  | 191.6  |
| 40°    | 173.1  | 173.1  | 173.1  | 175.4  | 177.7  | 177.7  | 180.0  | 180.0  | 182.3  | 182.3  | 182.3  |
| 42.5°  | 163.9  | 161.6  | 161.6  | 163.9  | 163.9  | 166.2  | 166.2  | 168.5  | 170.8  | 170.8  | 173.1  |
| 45°    | 159.2  | 156.9  | 156.9  | 156.9  | 156.9  | 154.6  | 154.6  | 156.9  | 159.2  | 161.6  | 163.9  |
| 47.5°  | 150.0  | 150.0  | 147.7  | 147.7  | 147.7  | 147.7  | 147.7  | 147.7  | 150.0  | 150.0  | 150.0  |
| 50°    | 145.4  | 145.4  | 143.1  | 143.1  | 143.1  | 143.1  | 143.1  | 143.1  | 143.1  | 143.1  | 143.1  |
| 52.5°  | 140.8  | 138.5  | 138.5  | 138.5  | 138.5  | 136.2  | 136.2  | 136.2  | 136.2  | 136.2  | 136.2  |
| 55°    | 133.9  | 131.6  | 131.6  | 131.6  | 131.6  | 131.6  | 131.6  | 131.6  | 133.9  | 133.9  | 133.9  |
| 57.5°  | 126.9  | 124.6  | 124.6  | 124.6  | 126.9  | 126.9  | 126.9  | 126.9  | 129.2  | 129.2  | 129.2  |
| 60°    | 120.0  | 120.0  | 120.0  | 120.0  | 120.0  | 120.0  | 120.0  | 122.3  | 122.3  | 124.6  | 124.6  |
| 62.5°  | 113.1  | 113.1  | 113.1  | 113.1  | 115.4  | 115.4  | 115.4  | 115.4  | 117.7  | 117.7  | 117.7  |
| 65°    | 106.2  | 106.2  | 106.2  | 106.2  | 108.5  | 108.5  | 108.5  | 108.5  | 108.5  | 108.5  | 108.5  |
| 67.5°  | 99.2   | 99.2   | 99.2   | 99.2   | 99.2   | 99.2   | 99.2   | 101.5  | 101.5  | 103.9  | 103.9  |
| 70°    | 90.0   | 87.7   | 87.7   | 90.0   | 90.0   | 92.3   | 92.3   | 94.6   | 94.6   | 96.9   | 96.9   |
| 72.5°  | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 83.1   | 85.4   | 85.4   | 87.7   |
| 75°    | 71.5   | 71.5   | 71.5   | 71.5   | 73.9   | 73.9   | 73.9   | 76.2   | 76.2   | 78.5   | 78.5   |
| 77.5°  | 64.6   | 62.3   | 62.3   | 62.3   | 64.6   | 64.6   | 64.6   | 66.9   | 66.9   | 69.2   | 69.2   |
| 80°    | 53.1   | 53.1   | 53.1   | 53.1   | 55.4   | 55.4   | 55.4   | 55.4   | 57.7   | 57.7   | 57.7   |
| 82.5°  | 43.9   | 43.9   | 43.9   | 43.9   | 43.9   | 43.9   | 43.9   | 43.9   | 46.2   | 46.2   | 46.2   |
| 85°    | 32.3   | 32.3   | 32.3   | 32.3   | 34.6   | 34.6   | 34.6   | 34.6   | 34.6   | 34.6   | 34.6   |
| 87.5°  | 20.8   | 20.8   | 20.8   | 20.8   | 20.8   | 20.8   | 20.8   | 20.8   | 23.1   | 23.1   | 23.1   |
| 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    |



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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  |



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**CANDELA DISTRIBUTION (continued):**

|        | 137.5° | 140°   | 142.5° | 145°   | 147.5° | 150°   | 152.5° | 155°   | 157.5° | 160°   | 162.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1467.8 | 1467.8 | 1467.8 | 1467.8 | 1472.4 | 1474.8 | 1479.4 | 1481.7 | 1479.4 | 1477.1 | 1472.4 |
| 5°     | 1234.7 | 1237.0 | 1237.0 | 1239.3 | 1239.3 | 1239.3 | 1239.3 | 1239.3 | 1244.0 | 1248.6 | 1253.2 |
| 7.5°   | 976.2  | 978.6  | 980.9  | 983.2  | 983.2  | 983.2  | 980.9  | 980.9  | 983.2  | 983.2  | 985.5  |
| 10°    | 747.8  | 757.0  | 763.9  | 770.8  | 766.2  | 759.3  | 754.7  | 747.8  | 747.8  | 747.8  | 745.5  |
| 12.5°  | 565.4  | 567.7  | 572.4  | 574.7  | 572.4  | 572.4  | 570.1  | 567.7  | 570.1  | 574.7  | 577.0  |
| 15°    | 447.7  | 447.7  | 450.0  | 450.0  | 452.3  | 454.7  | 454.7  | 457.0  | 461.6  | 463.9  | 468.5  |
| 17.5°  | 371.6  | 373.9  | 373.9  | 376.2  | 376.2  | 378.5  | 378.5  | 378.5  | 383.1  | 387.7  | 394.7  |
| 20°    | 334.6  | 334.6  | 334.6  | 334.6  | 334.6  | 332.3  | 332.3  | 330.0  | 332.3  | 337.0  | 339.3  |
| 22.5°  | 300.0  | 302.3  | 302.3  | 302.3  | 300.0  | 297.7  | 293.1  | 290.8  | 290.8  | 293.1  | 293.1  |
| 25°    | 263.1  | 260.8  | 260.8  | 258.5  | 258.5  | 260.8  | 260.8  | 260.8  | 263.1  | 263.1  | 265.4  |
| 27.5°  | 242.3  | 240.0  | 240.0  | 237.7  | 237.7  | 240.0  | 240.0  | 240.0  | 240.0  | 240.0  | 240.0  |
| 30°    | 226.2  | 226.2  | 223.9  | 221.6  | 223.9  | 223.9  | 226.2  | 226.2  | 228.5  | 228.5  | 230.8  |
| 32.5°  | 214.6  | 212.3  | 212.3  | 210.0  | 212.3  | 212.3  | 214.6  | 214.6  | 216.9  | 219.3  | 219.3  |
| 35°    | 198.5  | 198.5  | 198.5  | 198.5  | 198.5  | 198.5  | 196.2  | 196.2  | 196.2  | 196.2  | 196.2  |
| 37.5°  | 189.2  | 189.2  | 186.9  | 184.6  | 184.6  | 184.6  | 184.6  | 184.6  | 182.3  | 180.0  | 177.7  |
| 40°    | 182.3  | 180.0  | 180.0  | 177.7  | 175.4  | 175.4  | 173.1  | 170.8  | 170.8  | 168.5  | 168.5  |
| 42.5°  | 173.1  | 170.8  | 170.8  | 168.5  | 166.2  | 166.2  | 163.9  | 161.6  | 161.6  | 161.6  | 159.2  |
| 45°    | 161.6  | 161.6  | 159.2  | 156.9  | 156.9  | 156.9  | 154.6  | 154.6  | 154.6  | 154.6  | 152.3  |
| 47.5°  | 150.0  | 150.0  | 147.7  | 147.7  | 147.7  | 147.7  | 145.4  | 145.4  | 145.4  | 145.4  | 145.4  |
| 50°    | 143.1  | 143.1  | 143.1  | 143.1  | 143.1  | 143.1  | 140.8  | 140.8  | 140.8  | 140.8  | 140.8  |
| 52.5°  | 136.2  | 136.2  | 136.2  | 136.2  | 136.2  | 136.2  | 136.2  | 136.2  | 136.2  | 136.2  | 136.2  |
| 55°    | 133.9  | 133.9  | 133.9  | 133.9  | 133.9  | 133.9  | 131.6  | 131.6  | 131.6  | 133.9  | 133.9  |
| 57.5°  | 129.2  | 129.2  | 126.9  | 126.9  | 126.9  | 126.9  | 126.9  | 126.9  | 126.9  | 126.9  | 126.9  |
| 60°    | 124.6  | 124.6  | 124.6  | 124.6  | 124.6  | 124.6  | 124.6  | 124.6  | 124.6  | 124.6  | 124.6  |
| 62.5°  | 117.7  | 117.7  | 117.7  | 117.7  | 117.7  | 120.0  | 120.0  | 120.0  | 120.0  | 120.0  | 117.7  |
| 65°    | 108.5  | 110.8  | 110.8  | 110.8  | 110.8  | 110.8  | 110.8  | 110.8  | 110.8  | 110.8  | 110.8  |
| 67.5°  | 103.9  | 103.9  | 103.9  | 103.9  | 103.9  | 103.9  | 103.9  | 103.9  | 103.9  | 103.9  | 103.9  |
| 70°    | 96.9   | 96.9   | 94.6   | 94.6   | 94.6   | 96.9   | 96.9   | 96.9   | 96.9   | 96.9   | 96.9   |
| 72.5°  | 87.7   | 87.7   | 87.7   | 87.7   | 87.7   | 87.7   | 87.7   | 87.7   | 87.7   | 90.0   | 90.0   |
| 75°    | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   |
| 77.5°  | 69.2   | 69.2   | 66.9   | 66.9   | 66.9   | 69.2   | 69.2   | 69.2   | 69.2   | 71.5   | 71.5   |
| 80°    | 57.7   | 57.7   | 57.7   | 57.7   | 57.7   | 57.7   | 57.7   | 57.7   | 57.7   | 60.0   | 60.0   |
| 82.5°  | 46.2   | 46.2   | 46.2   | 46.2   | 46.2   | 46.2   | 46.2   | 46.2   | 46.2   | 48.5   | 48.5   |
| 85°    | 34.6   | 36.9   | 36.9   | 36.9   | 36.9   | 36.9   | 36.9   | 36.9   | 36.9   | 39.2   | 39.2   |
| 87.5°  | 23.1   | 23.1   | 23.1   | 23.1   | 23.1   | 23.1   | 20.8   | 20.8   | 20.8   | 20.8   | 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    |



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**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    |



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**CANDELA DISTRIBUTION (continued):**

|        | 165°   | 167.5° | 170°   | 172.5° | 175°   | 177.5° | 180°   | 182.5° | 185°   | 187.5° | 190°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1470.1 | 1472.4 | 1474.8 | 1474.8 | 1477.1 | 1479.4 | 1479.4 | 1488.6 | 1497.8 | 1502.4 | 1507.1 |
| 5°     | 1257.8 | 1255.5 | 1255.5 | 1253.2 | 1250.9 | 1257.8 | 1264.7 | 1278.6 | 1292.4 | 1294.7 | 1299.4 |
| 7.5°   | 985.5  | 987.8  | 990.1  | 990.1  | 992.4  | 985.5  | 976.2  | 978.6  | 980.9  | 992.4  | 1001.6 |
| 10°    | 745.5  | 747.8  | 750.1  | 750.1  | 752.4  | 750.1  | 745.5  | 752.4  | 759.3  | 768.5  | 780.1  |
| 12.5°  | 579.3  | 586.2  | 593.1  | 597.7  | 604.7  | 609.3  | 611.6  | 620.8  | 627.8  | 639.3  | 650.8  |
| 15°    | 473.1  | 477.7  | 482.4  | 487.0  | 491.6  | 496.2  | 500.8  | 510.0  | 519.3  | 533.1  | 547.0  |
| 17.5°  | 399.3  | 399.3  | 401.6  | 401.6  | 401.6  | 406.2  | 410.8  | 415.4  | 417.7  | 431.6  | 445.4  |
| 20°    | 341.6  | 339.3  | 337.0  | 334.6  | 332.3  | 337.0  | 339.3  | 341.6  | 343.9  | 353.1  | 360.0  |
| 22.5°  | 293.1  | 293.1  | 295.4  | 295.4  | 295.4  | 293.1  | 288.5  | 290.8  | 290.8  | 295.4  | 302.3  |
| 25°    | 265.4  | 265.4  | 265.4  | 263.1  | 263.1  | 265.4  | 267.7  | 267.7  | 265.4  | 267.7  | 270.0  |
| 27.5°  | 240.0  | 242.3  | 242.3  | 244.6  | 244.6  | 246.9  | 246.9  | 246.9  | 246.9  | 249.3  | 251.6  |
| 30°    | 230.8  | 230.8  | 233.1  | 233.1  | 233.1  | 235.4  | 237.7  | 237.7  | 237.7  | 240.0  | 244.6  |
| 32.5°  | 221.6  | 223.9  | 226.2  | 228.5  | 230.8  | 233.1  | 233.1  | 235.4  | 235.4  | 237.7  | 240.0  |
| 35°    | 196.2  | 193.9  | 193.9  | 191.6  | 189.2  | 189.2  | 189.2  | 189.2  | 186.9  | 189.2  | 189.2  |
| 37.5°  | 175.4  | 175.4  | 175.4  | 173.1  | 173.1  | 175.4  | 175.4  | 175.4  | 175.4  | 177.7  | 177.7  |
| 40°    | 166.2  | 166.2  | 166.2  | 166.2  | 166.2  | 166.2  | 166.2  | 168.5  | 168.5  | 170.8  | 173.1  |
| 42.5°  | 159.2  | 159.2  | 159.2  | 159.2  | 159.2  | 161.6  | 161.6  | 161.6  | 161.6  | 163.9  | 163.9  |
| 45°    | 152.3  | 152.3  | 152.3  | 152.3  | 152.3  | 152.3  | 152.3  | 154.6  | 154.6  | 156.9  | 159.2  |
| 47.5°  | 145.4  | 145.4  | 145.4  | 145.4  | 145.4  | 147.7  | 150.0  | 150.0  | 150.0  | 152.3  | 152.3  |
| 50°    | 140.8  | 140.8  | 140.8  | 140.8  | 140.8  | 143.1  | 143.1  | 145.4  | 145.4  | 147.7  | 150.0  |
| 52.5°  | 136.2  | 136.2  | 136.2  | 136.2  | 136.2  | 138.5  | 138.5  | 140.8  | 140.8  | 143.1  | 145.4  |
| 55°    | 133.9  | 133.9  | 133.9  | 131.6  | 131.6  | 133.9  | 133.9  | 136.2  | 136.2  | 138.5  | 138.5  |
| 57.5°  | 126.9  | 126.9  | 126.9  | 126.9  | 126.9  | 126.9  | 126.9  | 129.2  | 129.2  | 131.6  | 133.9  |
| 60°    | 124.6  | 124.6  | 122.3  | 122.3  | 120.0  | 122.3  | 122.3  | 124.6  | 124.6  | 126.9  | 126.9  |
| 62.5°  | 117.7  | 117.7  | 117.7  | 115.4  | 115.4  | 117.7  | 117.7  | 117.7  | 117.7  | 120.0  | 122.3  |
| 65°    | 110.8  | 110.8  | 110.8  | 108.5  | 108.5  | 110.8  | 110.8  | 110.8  | 110.8  | 113.1  | 115.4  |
| 67.5°  | 103.9  | 103.9  | 103.9  | 101.5  | 101.5  | 101.5  | 101.5  | 103.9  | 103.9  | 106.2  | 108.5  |
| 70°    | 96.9   | 96.9   | 96.9   | 94.6   | 94.6   | 94.6   | 92.3   | 94.6   | 96.9   | 99.2   | 99.2   |
| 72.5°  | 90.0   | 90.0   | 90.0   | 87.7   | 87.7   | 87.7   | 85.4   | 87.7   | 87.7   | 90.0   | 90.0   |
| 75°    | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   | 76.2   | 76.2   | 76.2   | 78.5   | 78.5   |
| 77.5°  | 71.5   | 71.5   | 71.5   | 69.2   | 69.2   | 69.2   | 66.9   | 66.9   | 66.9   | 69.2   | 69.2   |
| 80°    | 60.0   | 60.0   | 60.0   | 57.7   | 57.7   | 57.7   | 55.4   | 55.4   | 55.4   | 57.7   | 57.7   |
| 82.5°  | 48.5   | 48.5   | 48.5   | 46.2   | 46.2   | 46.2   | 43.9   | 43.9   | 43.9   | 46.2   | 46.2   |
| 85°    | 39.2   | 39.2   | 39.2   | 39.2   | 39.2   | 39.2   | 36.9   | 36.9   | 36.9   | 39.2   | 41.5   |
| 87.5°  | 18.5   | 18.5   | 20.8   | 20.8   | 20.8   | 20.8   | 18.5   | 18.5   | 16.2   | 16.2   | 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    |



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**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  |



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CATALOG NUMBER: CCW-SA-1F-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 192.5° | 195°   | 197.5° | 200°   | 202.5° | 205°   | 207.5° | 210°   | 212.5° | 215°   | 217.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1511.7 | 1516.3 | 1527.8 | 1537.1 | 1548.6 | 1557.8 | 1564.8 | 1574.0 | 1580.9 | 1587.8 | 1592.5 |
| 5°     | 1301.7 | 1304.0 | 1315.5 | 1327.0 | 1336.3 | 1347.8 | 1364.0 | 1380.1 | 1396.3 | 1412.4 | 1424.0 |
| 7.5°   | 1013.2 | 1022.4 | 1036.3 | 1052.4 | 1066.3 | 1080.1 | 1096.3 | 1114.7 | 1130.9 | 1147.0 | 1163.2 |
| 10°    | 789.3  | 798.5  | 812.4  | 826.2  | 837.8  | 851.6  | 870.1  | 888.5  | 907.0  | 925.5  | 943.9  |
| 12.5°  | 662.4  | 673.9  | 690.1  | 706.2  | 720.1  | 736.2  | 759.3  | 780.1  | 803.2  | 823.9  | 847.0  |
| 15°    | 558.5  | 572.4  | 593.1  | 616.2  | 637.0  | 657.8  | 680.8  | 703.9  | 724.7  | 747.8  | 770.8  |
| 17.5°  | 459.3  | 473.1  | 491.6  | 512.4  | 530.8  | 549.3  | 577.0  | 602.4  | 630.1  | 655.4  | 680.8  |
| 20°    | 369.3  | 376.2  | 394.7  | 413.1  | 431.6  | 450.0  | 470.8  | 491.6  | 512.4  | 533.1  | 565.4  |
| 22.5°  | 307.0  | 311.6  | 320.8  | 327.7  | 337.0  | 343.9  | 364.6  | 385.4  | 403.9  | 424.7  | 454.7  |
| 25°    | 270.0  | 272.3  | 279.3  | 283.9  | 290.8  | 295.4  | 309.3  | 320.8  | 334.6  | 346.2  | 373.9  |
| 27.5°  | 251.6  | 253.9  | 256.2  | 258.5  | 260.8  | 263.1  | 272.3  | 281.6  | 288.5  | 297.7  | 323.1  |
| 30°    | 246.9  | 249.3  | 256.2  | 260.8  | 267.7  | 272.3  | 276.9  | 281.6  | 286.2  | 290.8  | 307.0  |
| 32.5°  | 242.3  | 244.6  | 244.6  | 242.3  | 242.3  | 240.0  | 244.6  | 246.9  | 251.6  | 253.9  | 267.7  |
| 35°    | 191.6  | 191.6  | 193.9  | 196.2  | 198.5  | 200.8  | 207.7  | 212.3  | 219.3  | 223.9  | 235.4  |
| 37.5°  | 180.0  | 180.0  | 182.3  | 186.9  | 189.2  | 191.6  | 196.2  | 200.8  | 205.4  | 210.0  | 221.6  |
| 40°    | 173.1  | 175.4  | 177.7  | 180.0  | 182.3  | 184.6  | 189.2  | 191.6  | 196.2  | 198.5  | 207.7  |
| 42.5°  | 166.2  | 166.2  | 168.5  | 173.1  | 175.4  | 177.7  | 182.3  | 184.6  | 189.2  | 191.6  | 200.8  |
| 45°    | 161.6  | 163.9  | 166.2  | 168.5  | 168.5  | 170.8  | 175.4  | 180.0  | 182.3  | 186.9  | 196.2  |
| 47.5°  | 154.6  | 154.6  | 159.2  | 161.6  | 166.2  | 168.5  | 173.1  | 175.4  | 180.0  | 182.3  | 191.6  |
| 50°    | 150.0  | 152.3  | 156.9  | 159.2  | 163.9  | 166.2  | 173.1  | 177.7  | 184.6  | 189.2  | 193.9  |
| 52.5°  | 145.4  | 147.7  | 152.3  | 154.6  | 159.2  | 161.6  | 170.8  | 180.0  | 186.9  | 196.2  | 196.2  |
| 55°    | 140.8  | 140.8  | 145.4  | 152.3  | 156.9  | 161.6  | 166.2  | 173.1  | 177.7  | 182.3  | 182.3  |
| 57.5°  | 133.9  | 136.2  | 140.8  | 147.7  | 152.3  | 156.9  | 161.6  | 166.2  | 168.5  | 173.1  | 170.8  |
| 60°    | 129.2  | 129.2  | 136.2  | 143.1  | 150.0  | 156.9  | 156.9  | 156.9  | 154.6  | 154.6  | 154.6  |
| 62.5°  | 122.3  | 124.6  | 133.9  | 145.4  | 154.6  | 163.9  | 156.9  | 150.0  | 143.1  | 136.2  | 138.5  |
| 65°    | 117.7  | 120.0  | 124.6  | 131.6  | 136.2  | 140.8  | 136.2  | 133.9  | 129.2  | 124.6  | 126.9  |
| 67.5°  | 108.5  | 110.8  | 113.1  | 113.1  | 115.4  | 115.4  | 115.4  | 115.4  | 115.4  | 115.4  | 117.7  |
| 70°    | 101.5  | 101.5  | 101.5  | 103.9  | 103.9  | 103.9  | 103.9  | 103.9  | 103.9  | 103.9  | 106.2  |
| 72.5°  | 92.3   | 92.3   | 92.3   | 92.3   | 92.3   | 92.3   | 92.3   | 92.3   | 92.3   | 92.3   | 94.6   |
| 75°    | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 80.8   | 83.1   |
| 77.5°  | 71.5   | 71.5   | 71.5   | 71.5   | 71.5   | 71.5   | 71.5   | 71.5   | 69.2   | 69.2   | 71.5   |
| 80°    | 60.0   | 60.0   | 60.0   | 60.0   | 57.7   | 57.7   | 57.7   | 57.7   | 57.7   | 57.7   | 60.0   |
| 82.5°  | 48.5   | 48.5   | 48.5   | 48.5   | 46.2   | 46.2   | 46.2   | 46.2   | 43.9   | 43.9   | 46.2   |
| 85°    | 43.9   | 46.2   | 46.2   | 48.5   | 48.5   | 48.5   | 46.2   | 43.9   | 41.5   | 39.2   | 39.2   |
| 87.5°  | 18.5   | 18.5   | 18.5   | 18.5   | 16.2   | 16.2   | 16.2   | 16.2   | 16.2   | 16.2   | 16.2   |
| 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: P675958  
 CATALOG NUMBER: CCW-SA-1F-727-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    |



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CATALOG NUMBER: CCW-SA-1F-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 220°   | 222.5° | 225°   | 227.5° | 230°   | 232.5° | 235°   | 237.5° | 240°   | 242.5° | 245°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1599.4 | 1604.0 | 1608.6 | 1615.5 | 1624.8 | 1631.7 | 1638.6 | 1652.5 | 1668.6 | 1682.5 | 1696.3 |
| 5°     | 1435.5 | 1447.1 | 1458.6 | 1472.4 | 1486.3 | 1497.8 | 1511.7 | 1539.4 | 1567.1 | 1592.5 | 1620.2 |
| 7.5°   | 1177.0 | 1193.2 | 1207.0 | 1230.1 | 1250.9 | 1274.0 | 1294.7 | 1329.4 | 1361.7 | 1396.3 | 1428.6 |
| 10°    | 962.4  | 980.9  | 999.3  | 1029.3 | 1061.6 | 1091.6 | 1121.6 | 1149.3 | 1179.3 | 1207.0 | 1234.7 |
| 12.5°  | 870.1  | 890.9  | 913.9  | 932.4  | 953.2  | 971.6  | 990.1  | 1022.4 | 1054.7 | 1087.0 | 1119.3 |
| 15°    | 793.9  | 817.0  | 840.1  | 863.2  | 883.9  | 907.0  | 927.8  | 955.5  | 985.5  | 1013.2 | 1040.9 |
| 17.5°  | 706.2  | 729.3  | 754.7  | 780.1  | 805.5  | 830.8  | 856.2  | 895.5  | 934.7  | 971.6  | 1010.9 |
| 20°    | 595.4  | 627.8  | 657.8  | 692.4  | 727.0  | 761.6  | 796.2  | 837.8  | 879.3  | 918.5  | 960.1  |
| 22.5°  | 484.7  | 514.7  | 544.7  | 586.2  | 627.8  | 667.0  | 708.5  | 763.9  | 817.0  | 872.4  | 925.5  |
| 25°    | 403.9  | 431.6  | 459.3  | 505.4  | 549.3  | 595.4  | 639.3  | 706.2  | 770.8  | 837.8  | 902.4  |
| 27.5°  | 348.5  | 373.9  | 399.3  | 447.7  | 496.2  | 542.4  | 590.8  | 664.7  | 736.2  | 810.1  | 881.6  |
| 30°    | 323.1  | 339.3  | 355.4  | 401.6  | 447.7  | 491.6  | 537.7  | 609.3  | 680.8  | 752.4  | 823.9  |
| 32.5°  | 281.6  | 295.4  | 309.3  | 350.8  | 392.3  | 431.6  | 473.1  | 547.0  | 618.5  | 692.4  | 763.9  |
| 35°    | 249.3  | 260.8  | 272.3  | 311.6  | 348.5  | 387.7  | 424.7  | 498.5  | 572.4  | 646.2  | 720.1  |
| 37.5°  | 230.8  | 242.3  | 251.6  | 286.2  | 323.1  | 357.7  | 392.3  | 466.2  | 537.7  | 611.6  | 683.1  |
| 40°    | 216.9  | 223.9  | 233.1  | 267.7  | 300.0  | 334.6  | 367.0  | 433.9  | 503.1  | 570.1  | 637.0  |
| 42.5°  | 207.7  | 216.9  | 223.9  | 253.9  | 286.2  | 316.2  | 346.2  | 410.8  | 475.4  | 537.7  | 602.4  |
| 45°    | 205.4  | 214.6  | 223.9  | 249.3  | 274.6  | 297.7  | 323.1  | 385.4  | 447.7  | 510.0  | 572.4  |
| 47.5°  | 200.8  | 207.7  | 216.9  | 237.7  | 256.2  | 276.9  | 295.4  | 357.7  | 420.0  | 480.0  | 542.4  |
| 50°    | 198.5  | 200.8  | 205.4  | 223.9  | 242.3  | 260.8  | 279.3  | 341.6  | 403.9  | 466.2  | 528.5  |
| 52.5°  | 196.2  | 196.2  | 196.2  | 212.3  | 228.5  | 242.3  | 258.5  | 320.8  | 385.4  | 447.7  | 510.0  |
| 55°    | 182.3  | 180.0  | 180.0  | 196.2  | 210.0  | 226.2  | 240.0  | 302.3  | 364.6  | 424.7  | 487.0  |
| 57.5°  | 168.5  | 166.2  | 163.9  | 177.7  | 191.6  | 205.4  | 219.3  | 281.6  | 346.2  | 408.5  | 470.8  |
| 60°    | 154.6  | 152.3  | 152.3  | 166.2  | 177.7  | 191.6  | 203.1  | 267.7  | 330.0  | 394.7  | 457.0  |
| 62.5°  | 138.5  | 140.8  | 140.8  | 152.3  | 166.2  | 177.7  | 189.2  | 253.9  | 320.8  | 385.4  | 450.0  |
| 65°    | 126.9  | 129.2  | 129.2  | 143.1  | 156.9  | 170.8  | 184.6  | 246.9  | 311.6  | 373.9  | 436.2  |
| 67.5°  | 117.7  | 120.0  | 120.0  | 136.2  | 150.0  | 166.2  | 180.0  | 235.4  | 293.1  | 348.5  | 403.9  |
| 70°    | 108.5  | 108.5  | 110.8  | 126.9  | 143.1  | 159.2  | 175.4  | 223.9  | 272.3  | 318.5  | 367.0  |
| 72.5°  | 96.9   | 99.2   | 101.5  | 117.7  | 131.6  | 147.7  | 161.6  | 205.4  | 249.3  | 293.1  | 337.0  |
| 75°    | 85.4   | 87.7   | 90.0   | 103.9  | 117.7  | 131.6  | 145.4  | 186.9  | 226.2  | 267.7  | 307.0  |
| 77.5°  | 76.2   | 78.5   | 80.8   | 92.3   | 103.9  | 115.4  | 126.9  | 156.9  | 189.2  | 219.3  | 249.3  |
| 80°    | 62.3   | 62.3   | 64.6   | 73.9   | 83.1   | 90.0   | 99.2   | 120.0  | 140.8  | 159.2  | 180.0  |
| 82.5°  | 46.2   | 48.5   | 48.5   | 55.4   | 60.0   | 66.9   | 71.5   | 83.1   | 92.3   | 103.9  | 113.1  |
| 85°    | 39.2   | 36.9   | 36.9   | 41.5   | 43.9   | 48.5   | 50.8   | 57.7   | 62.3   | 69.2   | 73.9   |
| 87.5°  | 16.2   | 13.8   | 13.8   | 16.2   | 20.8   | 23.1   | 25.4   | 25.4   | 27.7   | 27.7   | 27.7   |
| 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):**

|        | 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  |



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**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 250°   | 252.5° | 255°   | 257.5° | 260°   | 262.5° | 265°   | 267.5° | 270°   | 272.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1703.2 | 1707.9 | 1714.8 | 1719.4 | 1730.9 | 1740.2 | 1751.7 | 1760.9 | 1767.9 | 1779.4 | 1774.8 |
| 5°     | 1640.9 | 1661.7 | 1682.5 | 1703.2 | 1719.4 | 1735.5 | 1749.4 | 1765.5 | 1784.0 | 1818.6 | 1827.9 |
| 7.5°   | 1456.3 | 1484.0 | 1509.4 | 1537.1 | 1569.4 | 1601.7 | 1634.0 | 1666.3 | 1696.3 | 1740.2 | 1767.9 |
| 10°    | 1274.0 | 1313.2 | 1350.1 | 1389.4 | 1419.4 | 1449.4 | 1477.1 | 1507.1 | 1548.6 | 1592.5 | 1643.2 |
| 12.5°  | 1158.6 | 1197.8 | 1237.0 | 1276.3 | 1320.1 | 1361.7 | 1405.5 | 1447.1 | 1486.3 | 1520.9 | 1578.6 |
| 15°    | 1082.4 | 1126.3 | 1167.8 | 1209.3 | 1262.4 | 1313.2 | 1366.3 | 1417.1 | 1474.8 | 1520.9 | 1560.1 |
| 17.5°  | 1063.9 | 1117.0 | 1167.8 | 1220.9 | 1276.3 | 1331.7 | 1387.1 | 1442.4 | 1500.1 | 1569.4 | 1620.2 |
| 20°    | 1031.6 | 1103.2 | 1174.7 | 1246.3 | 1317.8 | 1387.1 | 1458.6 | 1527.8 | 1604.0 | 1687.1 | 1710.2 |
| 22.5°  | 1013.2 | 1098.6 | 1186.3 | 1271.7 | 1368.6 | 1467.8 | 1564.8 | 1661.7 | 1742.5 | 1804.8 | 1874.0 |
| 25°    | 1010.9 | 1117.0 | 1225.5 | 1331.7 | 1454.0 | 1574.0 | 1696.3 | 1816.3 | 1920.2 | 1982.5 | 2037.9 |
| 27.5°  | 1008.6 | 1137.8 | 1264.7 | 1391.7 | 1541.7 | 1689.4 | 1839.4 | 1987.1 | 2084.0 | 2174.0 | 2220.2 |
| 30°    | 980.9  | 1135.5 | 1292.4 | 1447.1 | 1615.5 | 1784.0 | 1952.5 | 2121.0 | 2220.2 | 2282.5 | 2305.6 |
| 32.5°  | 946.2  | 1128.6 | 1310.9 | 1493.2 | 1684.8 | 1876.3 | 2065.6 | 2257.1 | 2335.6 | 2388.7 | 2370.2 |
| 35°    | 918.5  | 1119.3 | 1317.8 | 1516.3 | 1719.4 | 1924.8 | 2127.9 | 2331.0 | 2444.1 | 2517.9 | 2487.9 |
| 37.5°  | 893.2  | 1103.2 | 1313.2 | 1523.2 | 1760.9 | 1998.6 | 2236.4 | 2474.1 | 2582.5 | 2661.0 | 2626.4 |
| 40°    | 863.2  | 1087.0 | 1313.2 | 1537.1 | 1809.4 | 2079.4 | 2351.8 | 2621.8 | 2762.6 | 2829.5 | 2776.4 |
| 42.5°  | 837.8  | 1070.9 | 1306.3 | 1539.4 | 1830.2 | 2121.0 | 2411.8 | 2702.6 | 2859.5 | 2954.1 | 2887.2 |
| 45°    | 805.5  | 1038.6 | 1269.3 | 1502.4 | 1823.2 | 2144.0 | 2462.5 | 2783.3 | 2965.7 | 3039.5 | 2947.2 |
| 47.5°  | 770.8  | 1001.6 | 1230.1 | 1458.6 | 1800.2 | 2141.7 | 2483.3 | 2824.9 | 2993.4 | 3081.1 | 2995.7 |
| 50°    | 759.3  | 990.1  | 1218.6 | 1449.4 | 1818.6 | 2190.2 | 2559.5 | 2928.7 | 3051.1 | 3122.6 | 3009.5 |
| 52.5°  | 757.0  | 1001.6 | 1248.6 | 1493.2 | 1864.8 | 2234.1 | 2605.6 | 2974.9 | 3074.1 | 3150.3 | 3048.7 |
| 55°    | 750.1  | 1015.5 | 1278.6 | 1541.7 | 1929.4 | 2319.4 | 2707.2 | 3094.9 | 3194.1 | 3249.5 | 3173.4 |
| 57.5°  | 757.0  | 1043.2 | 1327.0 | 1613.2 | 2012.5 | 2411.8 | 2811.0 | 3210.3 | 3330.3 | 3369.5 | 3353.4 |
| 60°    | 761.6  | 1066.3 | 1368.6 | 1673.2 | 2063.3 | 2453.3 | 2843.3 | 3233.4 | 3358.0 | 3454.9 | 3473.4 |
| 62.5°  | 750.1  | 1050.1 | 1347.8 | 1647.8 | 2001.0 | 2354.1 | 2707.2 | 3060.3 | 3265.7 | 3408.8 | 3491.9 |
| 65°    | 715.5  | 992.4  | 1271.7 | 1548.6 | 1874.0 | 2201.7 | 2527.2 | 2852.6 | 3069.5 | 3281.8 | 3348.8 |
| 67.5°  | 639.3  | 874.7  | 1110.1 | 1345.5 | 1629.4 | 1913.3 | 2194.8 | 2478.7 | 2751.0 | 2956.4 | 3048.7 |
| 70°    | 553.9  | 738.5  | 925.5  | 1110.1 | 1368.6 | 1627.1 | 1885.6 | 2144.0 | 2384.1 | 2610.2 | 2697.9 |
| 72.5°  | 482.4  | 625.4  | 770.8  | 913.9  | 1098.6 | 1280.9 | 1465.5 | 1647.8 | 1931.7 | 2157.9 | 2243.3 |
| 75°    | 410.8  | 514.7  | 616.2  | 720.1  | 847.0  | 973.9  | 1098.6 | 1225.5 | 1426.3 | 1629.4 | 1714.8 |
| 77.5°  | 316.2  | 385.4  | 452.3  | 519.3  | 607.0  | 692.4  | 780.1  | 865.5  | 1006.2 | 1158.6 | 1202.4 |
| 80°    | 219.3  | 258.5  | 295.4  | 334.6  | 403.9  | 473.1  | 542.4  | 611.6  | 703.9  | 789.3  | 856.2  |
| 82.5°  | 136.2  | 161.6  | 184.6  | 207.7  | 263.1  | 318.5  | 371.6  | 427.0  | 463.9  | 468.5  | 535.4  |
| 85°    | 87.7   | 103.9  | 117.7  | 131.6  | 163.9  | 198.5  | 230.8  | 263.1  | 235.4  | 219.3  | 260.8  |
| 87.5°  | 34.6   | 43.9   | 50.8   | 57.7   | 55.4   | 53.1   | 50.8   | 48.5   | 41.5   | 36.9   | 46.2   |
| 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    |



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**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    |



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CATALOG NUMBER: CCW-SA-1F-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 275°   | 277.5° | 280°   | 282.5° | 285°   | 287.5° | 290°   | 292.5° | 295°   | 297.5° | 300°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1779.4 | 1786.3 | 1793.2 | 1797.9 | 1804.8 | 1807.1 | 1809.4 | 1809.4 | 1811.7 | 1814.0 | 1818.6 |
| 5°     | 1864.8 | 1878.6 | 1892.5 | 1904.0 | 1917.9 | 1929.4 | 1938.6 | 1950.2 | 1959.4 | 1959.4 | 1957.1 |
| 7.5°   | 1793.2 | 1827.9 | 1862.5 | 1897.1 | 1931.7 | 1957.1 | 1980.2 | 2005.6 | 2028.7 | 2033.3 | 2037.9 |
| 10°    | 1698.6 | 1735.5 | 1770.2 | 1807.1 | 1841.7 | 1880.9 | 1917.9 | 1954.8 | 1994.0 | 2001.0 | 2010.2 |
| 12.5°  | 1610.9 | 1654.8 | 1698.6 | 1740.2 | 1784.0 | 1811.7 | 1839.4 | 1864.8 | 1892.5 | 1910.9 | 1929.4 |
| 15°    | 1608.6 | 1645.5 | 1682.5 | 1717.1 | 1754.0 | 1770.2 | 1786.3 | 1800.2 | 1816.3 | 1816.3 | 1818.6 |
| 17.5°  | 1661.7 | 1684.8 | 1707.9 | 1728.6 | 1751.7 | 1754.0 | 1758.6 | 1760.9 | 1763.2 | 1756.3 | 1749.4 |
| 20°    | 1765.5 | 1774.8 | 1784.0 | 1793.2 | 1802.5 | 1786.3 | 1772.5 | 1756.3 | 1740.2 | 1721.7 | 1705.5 |
| 22.5°  | 1917.9 | 1897.1 | 1876.3 | 1855.6 | 1834.8 | 1807.1 | 1777.1 | 1749.4 | 1719.4 | 1696.3 | 1673.2 |
| 25°    | 2061.0 | 2035.6 | 2010.2 | 1984.8 | 1959.4 | 1899.4 | 1839.4 | 1777.1 | 1717.1 | 1691.7 | 1666.3 |
| 27.5°  | 2252.5 | 2213.3 | 2174.0 | 2134.8 | 2095.6 | 2014.8 | 1934.0 | 1853.2 | 1772.5 | 1728.6 | 1687.1 |
| 30°    | 2298.7 | 2254.8 | 2211.0 | 2164.8 | 2121.0 | 2042.5 | 1966.3 | 1887.9 | 1809.4 | 1758.6 | 1710.2 |
| 32.5°  | 2365.6 | 2314.8 | 2264.1 | 2213.3 | 2162.5 | 2086.3 | 2010.2 | 1931.7 | 1855.6 | 1809.4 | 1760.9 |
| 35°    | 2476.4 | 2418.7 | 2361.0 | 2301.0 | 2243.3 | 2164.8 | 2088.7 | 2010.2 | 1931.7 | 1878.6 | 1827.9 |
| 37.5°  | 2571.0 | 2504.1 | 2437.2 | 2370.2 | 2303.3 | 2234.1 | 2162.5 | 2093.3 | 2021.7 | 1968.6 | 1917.9 |
| 40°    | 2677.2 | 2603.3 | 2529.5 | 2457.9 | 2384.1 | 2319.4 | 2254.8 | 2187.9 | 2123.3 | 2081.7 | 2040.2 |
| 42.5°  | 2769.5 | 2679.5 | 2591.8 | 2504.1 | 2414.1 | 2370.2 | 2328.7 | 2284.8 | 2241.0 | 2220.2 | 2197.1 |
| 45°    | 2834.1 | 2751.0 | 2665.6 | 2582.5 | 2499.5 | 2467.2 | 2434.8 | 2402.5 | 2370.2 | 2391.0 | 2411.8 |
| 47.5°  | 2861.8 | 2794.9 | 2730.3 | 2665.6 | 2598.7 | 2610.2 | 2621.8 | 2631.0 | 2642.6 | 2670.2 | 2700.3 |
| 50°    | 2887.2 | 2850.3 | 2811.0 | 2774.1 | 2734.9 | 2778.7 | 2820.3 | 2864.1 | 2908.0 | 2965.7 | 3023.4 |
| 52.5°  | 2938.0 | 2917.2 | 2898.7 | 2878.0 | 2857.2 | 2933.4 | 3009.5 | 3085.7 | 3161.8 | 3226.5 | 3291.1 |
| 55°    | 3090.3 | 3074.1 | 3058.0 | 3039.5 | 3023.4 | 3131.8 | 3238.0 | 3346.5 | 3454.9 | 3521.9 | 3588.8 |
| 57.5°  | 3300.3 | 3291.1 | 3279.5 | 3270.3 | 3258.8 | 3364.9 | 3468.8 | 3572.6 | 3678.8 | 3743.4 | 3810.4 |
| 60°    | 3459.6 | 3461.9 | 3461.9 | 3464.2 | 3464.2 | 3544.9 | 3625.7 | 3708.8 | 3789.6 | 3845.0 | 3902.7 |
| 62.5°  | 3544.9 | 3540.3 | 3535.7 | 3531.1 | 3526.5 | 3593.4 | 3660.3 | 3727.3 | 3794.2 | 3835.7 | 3877.3 |
| 65°    | 3452.6 | 3478.0 | 3503.4 | 3528.8 | 3554.2 | 3563.4 | 3570.3 | 3579.6 | 3586.5 | 3611.9 | 3637.3 |
| 67.5°  | 3143.4 | 3194.1 | 3242.6 | 3293.4 | 3341.9 | 3307.2 | 3274.9 | 3240.3 | 3205.7 | 3212.6 | 3217.2 |
| 70°    | 2799.5 | 2857.2 | 2917.2 | 2974.9 | 3032.6 | 2951.8 | 2871.0 | 2788.0 | 2707.2 | 2679.5 | 2651.8 |
| 72.5°  | 2361.0 | 2411.8 | 2464.8 | 2515.6 | 2566.4 | 2467.2 | 2370.2 | 2271.0 | 2171.7 | 2123.3 | 2074.8 |
| 75°    | 1804.8 | 1864.8 | 1927.1 | 1987.1 | 2047.1 | 1936.3 | 1823.2 | 1712.5 | 1599.4 | 1567.1 | 1537.1 |
| 77.5°  | 1315.5 | 1387.1 | 1458.6 | 1530.1 | 1601.7 | 1502.4 | 1403.2 | 1301.7 | 1202.4 | 1184.0 | 1165.5 |
| 80°    | 957.8  | 1013.2 | 1066.3 | 1121.6 | 1174.7 | 1117.0 | 1059.3 | 1001.6 | 943.9  | 941.6  | 939.3  |
| 82.5°  | 646.2  | 694.7  | 740.8  | 789.3  | 835.5  | 812.4  | 791.6  | 768.5  | 745.5  | 768.5  | 793.9  |
| 85°    | 332.3  | 399.3  | 468.5  | 535.4  | 602.4  | 595.4  | 590.8  | 583.9  | 577.0  | 607.0  | 634.7  |
| 87.5°  | 66.9   | 124.6  | 182.3  | 237.7  | 295.4  | 281.6  | 267.7  | 251.6  | 237.7  | 246.9  | 253.9  |
| 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    |



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**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  |

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**CANDELA DISTRIBUTION (continued):**

|        | 302.5° | 305°   | 307.5° | 310°   | 312.5° | 315°   | 317.5° | 320°   | 322.5° | 325°   | 327.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1820.9 | 1823.2 | 1823.2 | 1823.2 | 1823.2 | 1823.2 | 1818.6 | 1816.3 | 1811.7 | 1807.1 | 1800.2 |
| 5°     | 1957.1 | 1954.8 | 1945.6 | 1936.3 | 1924.8 | 1915.6 | 1908.6 | 1899.4 | 1892.5 | 1883.3 | 1869.4 |
| 7.5°   | 2042.5 | 2047.1 | 2031.0 | 2017.1 | 2001.0 | 1984.8 | 1968.6 | 1952.5 | 1936.3 | 1920.2 | 1887.9 |
| 10°    | 2017.1 | 2024.0 | 2014.8 | 2005.6 | 1994.0 | 1984.8 | 1966.3 | 1945.6 | 1927.1 | 1906.3 | 1867.1 |
| 12.5°  | 1945.6 | 1964.0 | 1959.4 | 1954.8 | 1950.2 | 1945.6 | 1934.0 | 1920.2 | 1908.6 | 1894.8 | 1850.9 |
| 15°    | 1818.6 | 1818.6 | 1820.9 | 1823.2 | 1823.2 | 1825.6 | 1827.9 | 1830.2 | 1832.5 | 1834.8 | 1809.4 |
| 17.5°  | 1742.5 | 1735.5 | 1735.5 | 1735.5 | 1735.5 | 1735.5 | 1744.8 | 1756.3 | 1765.5 | 1774.8 | 1767.9 |
| 20°    | 1687.1 | 1670.9 | 1668.6 | 1668.6 | 1666.3 | 1664.0 | 1680.2 | 1698.6 | 1714.8 | 1730.9 | 1740.2 |
| 22.5°  | 1650.2 | 1627.1 | 1624.8 | 1622.5 | 1620.2 | 1617.8 | 1638.6 | 1659.4 | 1680.2 | 1700.9 | 1733.2 |
| 25°    | 1640.9 | 1615.5 | 1617.8 | 1620.2 | 1620.2 | 1622.5 | 1638.6 | 1654.8 | 1670.9 | 1687.1 | 1742.5 |
| 27.5°  | 1643.2 | 1601.7 | 1604.0 | 1606.3 | 1606.3 | 1608.6 | 1634.0 | 1657.1 | 1682.5 | 1705.5 | 1774.8 |
| 30°    | 1659.4 | 1610.9 | 1606.3 | 1601.7 | 1597.1 | 1592.5 | 1627.1 | 1661.7 | 1696.3 | 1730.9 | 1784.0 |
| 32.5°  | 1714.8 | 1668.6 | 1657.1 | 1645.5 | 1634.0 | 1622.5 | 1664.0 | 1703.2 | 1744.8 | 1784.0 | 1827.9 |
| 35°    | 1774.8 | 1724.0 | 1719.4 | 1714.8 | 1707.9 | 1703.2 | 1740.2 | 1779.4 | 1816.3 | 1853.2 | 1892.5 |
| 37.5°  | 1864.8 | 1814.0 | 1809.4 | 1802.5 | 1797.9 | 1790.9 | 1832.5 | 1871.7 | 1913.3 | 1952.5 | 1987.1 |
| 40°    | 1998.6 | 1957.1 | 1954.8 | 1954.8 | 1952.5 | 1950.2 | 1982.5 | 2017.1 | 2049.4 | 2081.7 | 2104.8 |
| 42.5°  | 2176.4 | 2155.6 | 2162.5 | 2171.7 | 2178.7 | 2185.6 | 2211.0 | 2238.7 | 2264.1 | 2289.4 | 2282.5 |
| 45°    | 2432.5 | 2453.3 | 2455.6 | 2457.9 | 2460.2 | 2462.5 | 2469.5 | 2478.7 | 2485.6 | 2492.5 | 2464.8 |
| 47.5°  | 2727.9 | 2755.6 | 2769.5 | 2783.3 | 2794.9 | 2808.7 | 2799.5 | 2788.0 | 2778.7 | 2767.2 | 2697.9 |
| 50°    | 3078.7 | 3136.4 | 3134.1 | 3131.8 | 3127.2 | 3124.9 | 3106.4 | 3088.0 | 3067.2 | 3048.7 | 2947.2 |
| 52.5°  | 3355.7 | 3420.3 | 3431.9 | 3443.4 | 3454.9 | 3466.5 | 3431.9 | 3397.2 | 3360.3 | 3325.7 | 3198.8 |
| 55°    | 3653.4 | 3720.3 | 3722.7 | 3725.0 | 3725.0 | 3727.3 | 3678.8 | 3630.3 | 3579.6 | 3531.1 | 3399.5 |
| 57.5°  | 3875.0 | 3939.6 | 3932.7 | 3928.1 | 3921.1 | 3914.2 | 3856.5 | 3798.8 | 3741.1 | 3683.4 | 3551.9 |
| 60°    | 3958.1 | 4013.5 | 3999.6 | 3985.8 | 3969.6 | 3955.8 | 3911.9 | 3868.1 | 3821.9 | 3778.0 | 3651.1 |
| 62.5°  | 3918.8 | 3960.4 | 3939.6 | 3921.1 | 3900.4 | 3879.6 | 3824.2 | 3766.5 | 3711.1 | 3653.4 | 3561.1 |
| 65°    | 3660.3 | 3685.7 | 3658.0 | 3632.6 | 3607.3 | 3579.6 | 3533.4 | 3487.2 | 3438.8 | 3392.6 | 3330.3 |
| 67.5°  | 3224.1 | 3228.8 | 3226.5 | 3224.1 | 3221.8 | 3219.5 | 3152.6 | 3085.7 | 3016.4 | 2949.5 | 2944.9 |
| 70°    | 2626.4 | 2598.7 | 2603.3 | 2610.2 | 2614.9 | 2619.5 | 2568.7 | 2520.2 | 2469.5 | 2418.7 | 2441.8 |
| 72.5°  | 2026.3 | 1977.9 | 1989.4 | 2003.3 | 2014.8 | 2026.3 | 1984.8 | 1945.6 | 1904.0 | 1862.5 | 1894.8 |
| 75°    | 1504.8 | 1474.8 | 1486.3 | 1500.1 | 1511.7 | 1523.2 | 1507.1 | 1490.9 | 1472.4 | 1456.3 | 1486.3 |
| 77.5°  | 1147.0 | 1128.6 | 1130.9 | 1130.9 | 1133.2 | 1133.2 | 1135.5 | 1140.1 | 1142.4 | 1144.7 | 1177.0 |
| 80°    | 934.7  | 932.4  | 930.1  | 927.8  | 923.2  | 920.9  | 943.9  | 967.0  | 990.1  | 1013.2 | 1029.3 |
| 82.5°  | 817.0  | 840.1  | 826.2  | 814.7  | 800.8  | 787.0  | 807.8  | 828.5  | 849.3  | 870.1  | 863.2  |
| 85°    | 664.7  | 692.4  | 667.0  | 641.6  | 613.9  | 588.5  | 607.0  | 623.1  | 641.6  | 657.8  | 648.5  |
| 87.5°  | 263.1  | 270.0  | 228.5  | 189.2  | 147.7  | 106.2  | 168.5  | 228.5  | 290.8  | 350.8  | 360.0  |
| 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: P675958

CATALOG NUMBER: CCW-SA-1F-727-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    |

REPORT NUMBER: P675958

CATALOG NUMBER: CCW-SA-1F-727-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 330°   | 332.5° | 335°   | 337.5° | 340°   | 342.5° | 345°   | 347.5° | 350°   | 352.5° | 355°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 | 1661.7 |
| 2.5°   | 1793.2 | 1784.0 | 1777.1 | 1774.8 | 1770.2 | 1767.9 | 1763.2 | 1758.6 | 1751.7 | 1747.1 | 1740.2 |
| 5°     | 1853.2 | 1839.4 | 1823.2 | 1800.2 | 1779.4 | 1756.3 | 1733.2 | 1712.5 | 1691.7 | 1668.6 | 1647.8 |
| 7.5°   | 1855.6 | 1823.2 | 1790.9 | 1760.9 | 1728.6 | 1698.6 | 1666.3 | 1638.6 | 1608.6 | 1578.6 | 1550.9 |
| 10°    | 1830.2 | 1790.9 | 1751.7 | 1712.5 | 1675.5 | 1636.3 | 1597.1 | 1564.8 | 1530.1 | 1495.5 | 1463.2 |
| 12.5°  | 1809.4 | 1765.5 | 1721.7 | 1675.5 | 1631.7 | 1585.5 | 1539.4 | 1507.1 | 1474.8 | 1442.4 | 1410.1 |
| 15°    | 1784.0 | 1756.3 | 1730.9 | 1689.4 | 1647.8 | 1606.3 | 1564.8 | 1520.9 | 1479.4 | 1435.5 | 1391.7 |
| 17.5°  | 1763.2 | 1756.3 | 1749.4 | 1721.7 | 1694.0 | 1664.0 | 1636.3 | 1592.5 | 1548.6 | 1502.4 | 1458.6 |
| 20°    | 1751.7 | 1760.9 | 1770.2 | 1756.3 | 1742.5 | 1726.3 | 1712.5 | 1680.2 | 1647.8 | 1613.2 | 1580.9 |
| 22.5°  | 1765.5 | 1800.2 | 1832.5 | 1834.8 | 1839.4 | 1841.7 | 1844.0 | 1814.0 | 1784.0 | 1751.7 | 1721.7 |
| 25°    | 1797.9 | 1853.2 | 1908.6 | 1938.6 | 1968.6 | 2001.0 | 2031.0 | 2012.5 | 1994.0 | 1975.6 | 1957.1 |
| 27.5°  | 1841.7 | 1910.9 | 1980.2 | 2024.0 | 2065.6 | 2109.4 | 2153.3 | 2151.0 | 2148.7 | 2144.0 | 2141.7 |
| 30°    | 1834.8 | 1887.9 | 1941.0 | 1994.0 | 2047.1 | 2100.2 | 2153.3 | 2181.0 | 2206.4 | 2234.1 | 2261.7 |
| 32.5°  | 1874.0 | 1917.9 | 1964.0 | 2019.4 | 2074.8 | 2132.5 | 2187.9 | 2245.6 | 2301.0 | 2358.7 | 2416.4 |
| 35°    | 1934.0 | 1973.3 | 2014.8 | 2074.8 | 2137.1 | 2197.1 | 2259.4 | 2328.7 | 2400.2 | 2471.8 | 2541.0 |
| 37.5°  | 2024.0 | 2058.7 | 2095.6 | 2146.4 | 2199.4 | 2250.2 | 2303.3 | 2404.8 | 2506.4 | 2610.2 | 2711.8 |
| 40°    | 2127.9 | 2151.0 | 2174.0 | 2222.5 | 2271.0 | 2319.4 | 2367.9 | 2494.8 | 2621.8 | 2748.7 | 2875.7 |
| 42.5°  | 2277.9 | 2271.0 | 2264.1 | 2303.3 | 2344.8 | 2384.1 | 2425.6 | 2541.0 | 2656.4 | 2771.8 | 2887.2 |
| 45°    | 2437.2 | 2409.5 | 2381.8 | 2400.2 | 2421.0 | 2439.5 | 2460.2 | 2577.9 | 2695.6 | 2815.6 | 2933.4 |
| 47.5°  | 2628.7 | 2559.5 | 2490.2 | 2474.1 | 2457.9 | 2439.5 | 2423.3 | 2550.2 | 2677.2 | 2806.4 | 2933.4 |
| 50°    | 2845.7 | 2741.8 | 2640.2 | 2598.7 | 2554.9 | 2513.3 | 2469.5 | 2573.3 | 2679.5 | 2785.6 | 2889.5 |
| 52.5°  | 3071.8 | 2942.6 | 2815.6 | 2751.0 | 2686.4 | 2619.5 | 2554.9 | 2642.6 | 2732.6 | 2822.6 | 2910.3 |
| 55°    | 3265.7 | 3134.1 | 3000.3 | 2924.1 | 2848.0 | 2771.8 | 2695.6 | 2783.3 | 2871.0 | 2958.7 | 3046.4 |
| 57.5°  | 3420.3 | 3288.8 | 3157.2 | 3085.7 | 3011.8 | 2940.3 | 2866.4 | 2949.5 | 3034.9 | 3120.3 | 3203.4 |
| 60°    | 3526.5 | 3399.5 | 3272.6 | 3203.4 | 3134.1 | 3064.9 | 2995.7 | 3094.9 | 3194.1 | 3295.7 | 3394.9 |
| 62.5°  | 3471.1 | 3378.8 | 3286.5 | 3256.5 | 3226.5 | 3194.1 | 3164.1 | 3258.8 | 3351.1 | 3445.7 | 3540.3 |
| 65°    | 3268.0 | 3205.7 | 3143.4 | 3173.4 | 3205.7 | 3235.7 | 3268.0 | 3330.3 | 3392.6 | 3457.2 | 3519.6 |
| 67.5°  | 2938.0 | 2933.4 | 2926.4 | 2993.4 | 3060.3 | 3129.5 | 3196.5 | 3238.0 | 3277.2 | 3318.8 | 3360.3 |
| 70°    | 2464.8 | 2490.2 | 2513.3 | 2628.7 | 2744.1 | 2859.5 | 2974.9 | 2991.0 | 3007.2 | 3023.4 | 3039.5 |
| 72.5°  | 1929.4 | 1961.7 | 1996.3 | 2148.7 | 2298.7 | 2451.0 | 2603.3 | 2594.1 | 2584.9 | 2573.3 | 2564.1 |
| 75°    | 1518.6 | 1548.6 | 1580.9 | 1721.7 | 1862.5 | 2003.3 | 2144.0 | 2104.8 | 2067.9 | 2028.7 | 1989.4 |
| 77.5°  | 1211.7 | 1244.0 | 1278.6 | 1410.1 | 1541.7 | 1675.5 | 1807.1 | 1712.5 | 1617.8 | 1523.2 | 1428.6 |
| 80°    | 1043.2 | 1059.3 | 1073.2 | 1163.2 | 1250.9 | 1340.9 | 1430.9 | 1334.0 | 1234.7 | 1135.5 | 1038.6 |
| 82.5°  | 856.2  | 847.0  | 840.1  | 893.2  | 946.2  | 999.3  | 1052.4 | 960.1  | 867.8  | 773.1  | 680.8  |
| 85°    | 639.3  | 630.1  | 620.8  | 648.5  | 676.2  | 706.2  | 733.9  | 627.8  | 521.6  | 413.1  | 307.0  |
| 87.5°  | 371.6  | 380.8  | 390.0  | 420.0  | 450.0  | 482.4  | 512.4  | 403.9  | 295.4  | 184.6  | 76.2   |
| 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: P675958  
 CATALOG NUMBER: CCW-SA-1F-727-U-SLR

**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°     | 1661.7 | 1661.7 |
| 2.5°   | 1726.3 | 1714.8 |
| 5°     | 1631.7 | 1615.5 |
| 7.5°   | 1527.8 | 1507.1 |
| 10°    | 1433.2 | 1405.5 |
| 12.5°  | 1373.2 | 1338.6 |
| 15°    | 1350.1 | 1308.6 |
| 17.5°  | 1419.4 | 1380.1 |
| 20°    | 1525.5 | 1472.4 |
| 22.5°  | 1654.8 | 1590.1 |
| 25°    | 1878.6 | 1800.2 |
| 27.5°  | 2061.0 | 1980.2 |
| 30°    | 2174.0 | 2086.3 |
| 32.5°  | 2298.7 | 2183.3 |
| 35°    | 2427.9 | 2317.1 |
| 37.5°  | 2584.9 | 2460.2 |
| 40°    | 2746.4 | 2617.2 |
| 42.5°  | 2801.8 | 2718.7 |
| 45°    | 2854.9 | 2776.4 |
| 47.5°  | 2866.4 | 2801.8 |
| 50°    | 2878.0 | 2868.7 |
| 52.5°  | 2910.3 | 2908.0 |
| 55°    | 3048.7 | 3051.1 |
| 57.5°  | 3219.5 | 3233.4 |
| 60°    | 3376.5 | 3360.3 |
| 62.5°  | 3457.2 | 3374.2 |
| 65°    | 3401.9 | 3286.5 |
| 67.5°  | 3235.7 | 3111.1 |
| 70°    | 2871.0 | 2702.6 |
| 72.5°  | 2416.4 | 2268.7 |
| 75°    | 1862.5 | 1737.9 |
| 77.5°  | 1324.7 | 1220.9 |
| 80°    | 932.4  | 828.5  |
| 82.5°  | 597.7  | 514.7  |
| 85°    | 270.0  | 235.4  |
| 87.5°  | 76.2   | 73.9   |
| 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    |



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**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)