

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: P675967

Luminaire Tested: **CCW-SA-1D-730-U-SLR**

Issue Date: 04/25/2023

**Test Information**

Test Method: LM-79-08  
Report Number: P675967  
Test Lab: INNOVATION CENTER(G1)  
Issue Date: 04/25/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: INVUE  
Catalog Number: CCW-SA-1D-730-U-SLR  
Description: INVUE CLEAR CURVE Wall Pack MOUNT LIGHT SQUARE LUMINAIRE @800mA w/  
SLR distribution lens  
Light Source: (16) 3000K CCT, 70 CRI LEDs  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 4214.4 lumens  
Efficiency: N/A  
Efficacy: 95.8 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): 44  
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

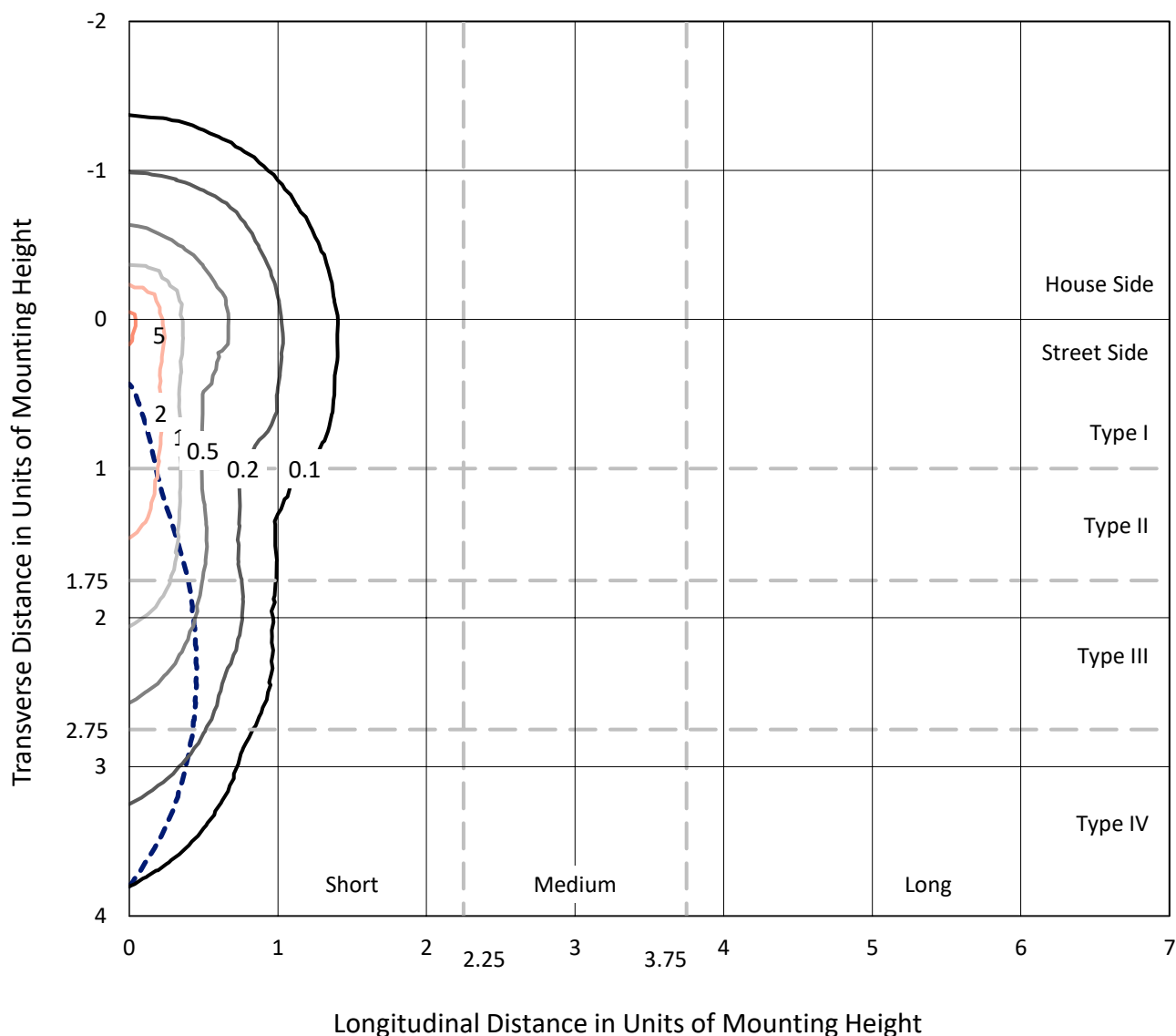
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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

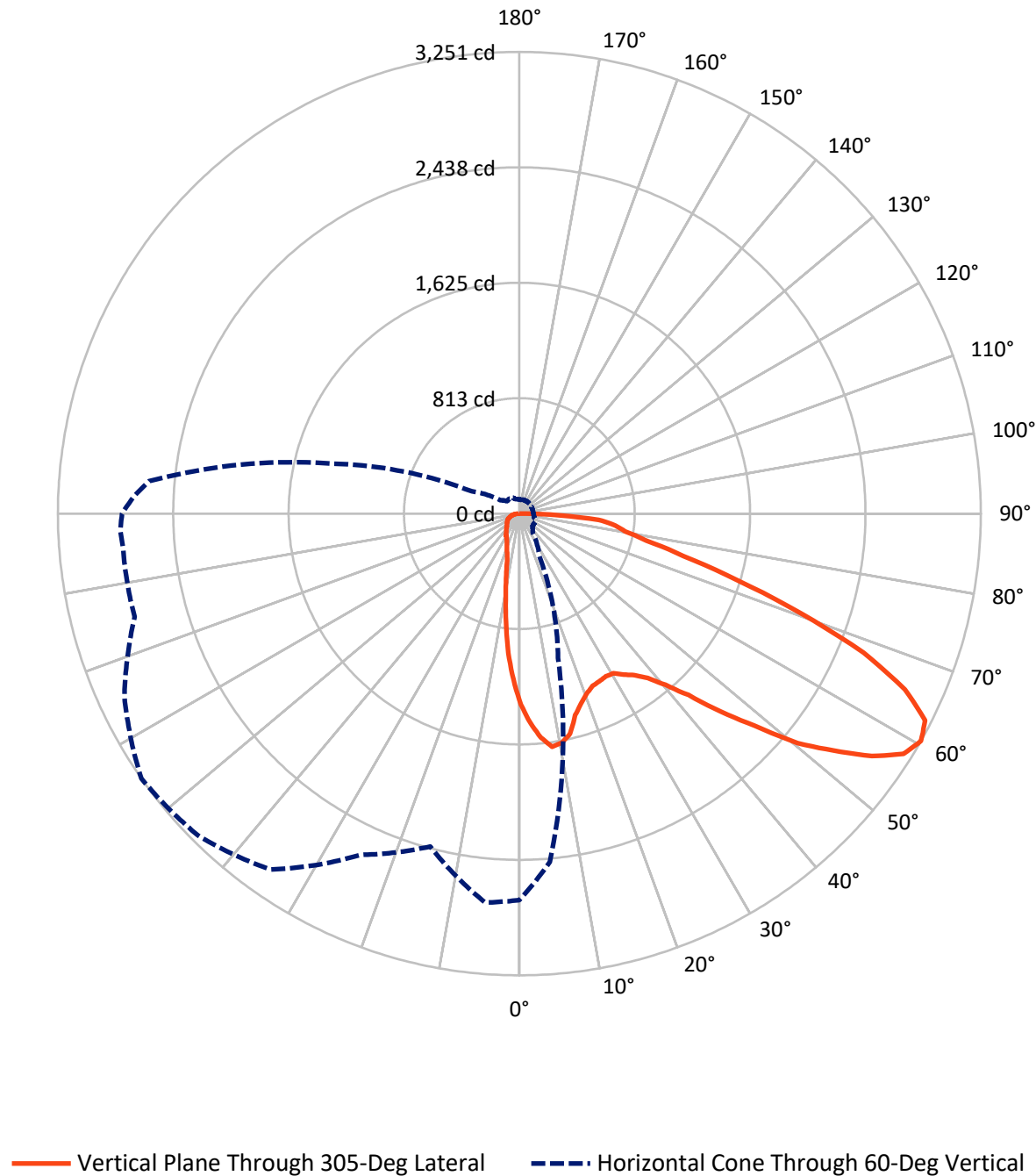


Based on 15 foot mounting height. Maximum calculated value = 6 fc

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    | 867.1    | 0.0    | 867.1  |
|                    | % Fixture | 20.6     | 0.0    | 20.6   |
| <b>Street Side</b> | Lumens    | 3347.2   | 0.0    | 3347.2 |
|                    | % Fixture | 79.4     | 0.0    | 79.4   |
| <b>Total</b>       | Lumens    | 4214.4   | 0.0    | 4214.4 |
|                    | % Fixture | 100.0    | 0.0    | 100.0  |

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 104.6  | 2.5       |
| 10°-20°   | 220.8  | 5.2       |
| 20°-30°   | 323.0  | 7.7       |
| 30°-40°   | 455.1  | 10.8      |
| 40°-50°   | 625.4  | 14.8      |
| 50°-60°   | 852.4  | 20.2      |
| 60°-70°   | 932.9  | 22.1      |
| 70°-80°   | 538.8  | 12.8      |
| 80°-90°   | 161.5  | 3.8       |
| 90°-100°  | 0.0    | 0.0       |
| 100°-110° | 0.0    | 0.0       |
| 110°-120° | 0.0    | 0.0       |
| 120°-130° | 0.0    | 0.0       |
| 130°-140° | 0.0    | 0.0       |
| 140°-150° | 0.0    | 0.0       |
| 150°-160° | 0.0    | 0.0       |
| 160°-170° | 0.0    | 0.0       |
| 170°-180° | 0.0    | 0.0       |
| 0°-90°    | 4214.4 | 100.0     |
| 0°-180°   | 4214.4 | 100.0     |

**Coefficient of Utilization**



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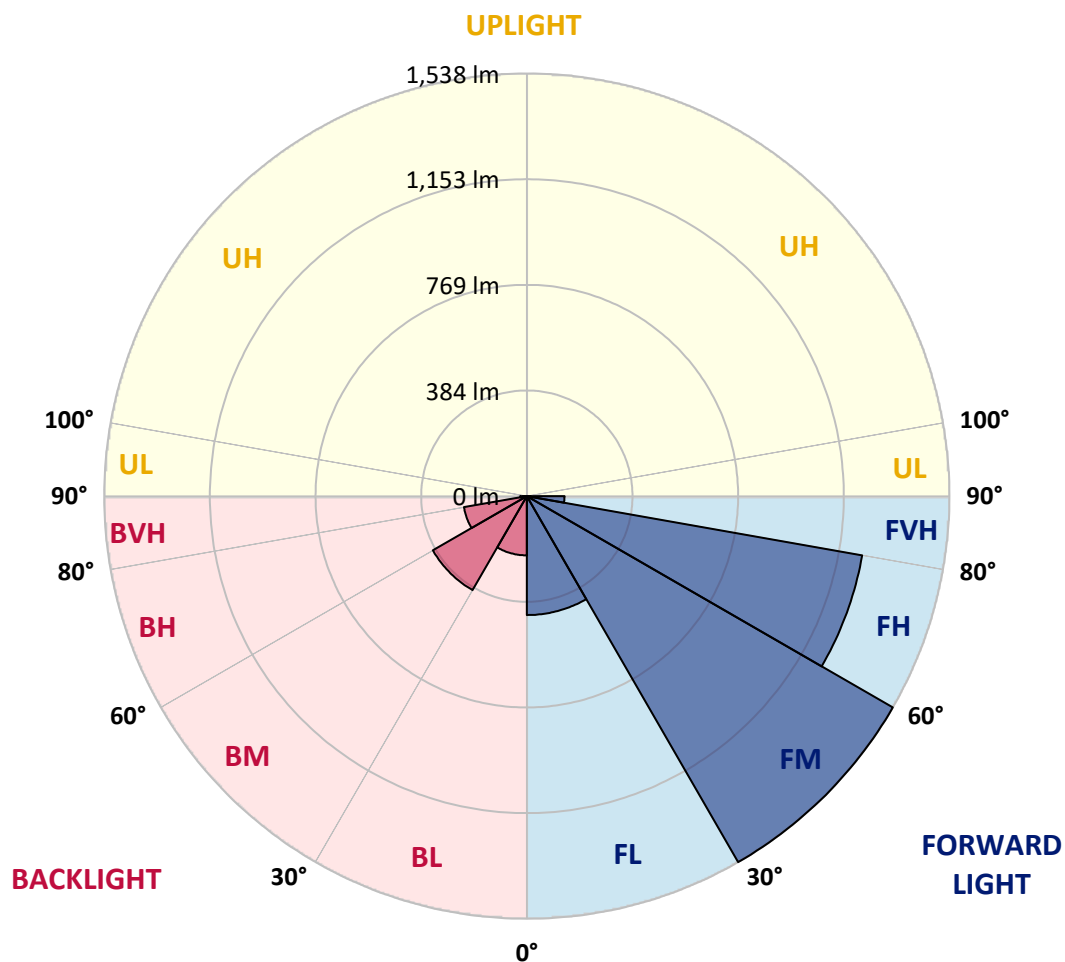
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 432.8  | 10.3      |                         |      |         |
| FM   | (30°-60°)   | 1537.9 | 36.5      |                         |      |         |
| FH   | (60°-80°)   | 1239.3 | 29.4      |                         |      | G1/1800 |
| FVH  | (80°-90°)   | 137.2  | 3.3       |                         |      | G2/225  |
| BL   | (0°-30°)    | 215.6  | 5.1       | B1/500                  |      |         |
| BM   | (30°-60°)   | 394.9  | 9.4       | B1/1000                 |      |         |
| BH   | (60°-80°)   | 232.4  | 5.5       | B1/500                  |      | G1/500  |
| BVH  | (80°-90°)   | 24.3   | 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°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1388.8 | 1381.3 | 1375.7 | 1370.1 | 1362.6 | 1357.0 | 1349.5 | 1342.1 | 1332.7 | 1325.2 | 1315.9 |
| 5°     | 1308.4 | 1286.0 | 1263.6 | 1250.5 | 1235.5 | 1222.4 | 1207.5 | 1190.7 | 1173.8 | 1155.1 | 1138.3 |
| 7.5°   | 1220.6 | 1192.5 | 1164.5 | 1142.1 | 1117.8 | 1095.3 | 1071.0 | 1050.5 | 1029.9 | 1009.4 | 988.8  |
| 10°    | 1138.3 | 1112.2 | 1086.0 | 1058.0 | 1028.0 | 1000.0 | 970.1  | 942.1  | 914.0  | 886.0  | 858.0  |
| 12.5°  | 1084.1 | 1052.3 | 1022.4 | 990.7  | 960.8  | 929.0  | 897.2  | 871.0  | 844.9  | 816.8  | 790.7  |
| 15°    | 1059.8 | 1029.9 | 1001.9 | 970.1  | 938.3  | 906.5  | 874.8  | 844.9  | 816.8  | 786.9  | 757.0  |
| 17.5°  | 1117.8 | 1074.8 | 1031.8 | 990.7  | 949.5  | 908.4  | 867.3  | 829.9  | 792.5  | 755.1  | 717.8  |
| 20°    | 1192.5 | 1138.3 | 1086.0 | 1035.5 | 983.2  | 932.7  | 880.4  | 828.0  | 775.7  | 723.4  | 671.0  |
| 22.5°  | 1287.9 | 1226.2 | 1166.4 | 1100.9 | 1033.7 | 968.2  | 900.9  | 835.5  | 770.1  | 702.8  | 637.4  |
| 25°    | 1458.0 | 1385.1 | 1312.2 | 1218.7 | 1123.4 | 1029.9 | 934.6  | 848.6  | 764.5  | 678.5  | 592.5  |
| 27.5°  | 1603.8 | 1504.7 | 1407.5 | 1295.3 | 1183.2 | 1071.0 | 958.9  | 859.8  | 762.6  | 663.6  | 564.5  |
| 30°    | 1689.7 | 1592.5 | 1495.3 | 1358.9 | 1224.3 | 1087.9 | 951.4  | 841.1  | 732.7  | 622.4  | 512.2  |
| 32.5°  | 1768.2 | 1659.8 | 1551.4 | 1401.9 | 1250.5 | 1100.9 | 949.5  | 828.0  | 708.4  | 586.9  | 465.4  |
| 35°    | 1876.6 | 1757.0 | 1639.3 | 1465.4 | 1291.6 | 1117.8 | 943.9  | 818.7  | 691.6  | 566.4  | 439.3  |
| 37.5°  | 1992.5 | 1844.9 | 1699.1 | 1506.6 | 1314.0 | 1121.5 | 929.0  | 805.6  | 682.2  | 558.9  | 435.5  |
| 40°    | 2119.6 | 1940.2 | 1762.6 | 1549.5 | 1338.3 | 1125.2 | 912.2  | 788.8  | 665.4  | 540.2  | 416.8  |
| 42.5°  | 2201.9 | 2007.5 | 1813.1 | 1583.2 | 1355.2 | 1125.2 | 895.3  | 773.8  | 652.3  | 529.0  | 407.5  |
| 45°    | 2248.6 | 2059.8 | 1872.9 | 1624.3 | 1375.7 | 1127.1 | 878.5  | 758.9  | 639.3  | 517.8  | 398.1  |
| 47.5°  | 2269.2 | 2093.5 | 1917.8 | 1656.1 | 1396.3 | 1134.6 | 872.9  | 751.4  | 628.0  | 506.5  | 383.2  |
| 50°    | 2323.4 | 2168.2 | 2013.1 | 1732.7 | 1454.2 | 1173.8 | 893.5  | 762.6  | 633.6  | 502.8  | 372.0  |
| 52.5°  | 2355.2 | 2222.4 | 2089.7 | 1801.9 | 1514.0 | 1226.2 | 938.3  | 792.5  | 646.7  | 500.9  | 355.1  |
| 55°    | 2471.0 | 2343.9 | 2216.8 | 1910.3 | 1601.9 | 1295.3 | 986.9  | 826.2  | 665.4  | 502.8  | 342.1  |
| 57.5°  | 2618.7 | 2484.1 | 2351.4 | 2020.6 | 1689.7 | 1358.9 | 1028.0 | 856.1  | 682.2  | 510.3  | 336.5  |
| 60°    | 2721.5 | 2590.7 | 2461.7 | 2110.3 | 1757.0 | 1405.6 | 1052.3 | 872.9  | 693.5  | 512.2  | 332.7  |
| 62.5°  | 2732.7 | 2564.5 | 2398.1 | 2056.1 | 1714.0 | 1370.1 | 1028.0 | 854.2  | 680.4  | 504.7  | 330.8  |
| 65°    | 2661.7 | 2465.4 | 2269.2 | 1942.1 | 1615.0 | 1287.9 | 960.8  | 801.9  | 643.0  | 482.2  | 323.4  |
| 67.5°  | 2519.6 | 2289.7 | 2059.8 | 1760.8 | 1461.7 | 1162.6 | 863.6  | 727.1  | 592.5  | 456.1  | 319.6  |
| 70°    | 2188.8 | 1986.9 | 1786.9 | 1527.1 | 1269.2 | 1009.4 | 749.5  | 637.4  | 527.1  | 415.0  | 302.8  |
| 72.5°  | 1837.4 | 1648.6 | 1461.7 | 1250.5 | 1041.1 | 829.9  | 618.7  | 534.6  | 450.5  | 364.5  | 280.4  |
| 75°    | 1407.5 | 1265.4 | 1125.2 | 968.2  | 811.2  | 652.3  | 495.3  | 433.6  | 372.0  | 310.3  | 248.6  |
| 77.5°  | 988.8  | 912.2  | 837.4  | 719.6  | 601.9  | 484.1  | 366.4  | 325.2  | 284.1  | 243.0  | 201.9  |
| 80°    | 671.0  | 628.0  | 586.9  | 502.8  | 418.7  | 332.7  | 248.6  | 222.4  | 194.4  | 168.2  | 140.2  |
| 82.5°  | 416.8  | 415.0  | 411.2  | 353.3  | 295.3  | 237.4  | 179.4  | 157.0  | 136.4  | 114.0  | 91.6   |
| 85°    | 190.7  | 222.4  | 252.3  | 220.6  | 188.8  | 157.0  | 125.2  | 110.3  | 95.3   | 78.5   | 63.6   |
| 87.5°  | 59.8   | 72.9   | 84.1   | 80.4   | 74.8   | 71.0   | 65.4   | 56.1   | 46.7   | 37.4   | 28.0   |
| 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    |



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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°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1308.4 | 1302.8 | 1295.3 | 1287.9 | 1278.5 | 1271.0 | 1261.7 | 1252.3 | 1250.5 | 1246.7 | 1244.9 |
| 5°     | 1127.1 | 1115.9 | 1102.8 | 1091.6 | 1080.4 | 1067.3 | 1056.1 | 1043.0 | 1033.7 | 1022.4 | 1013.1 |
| 7.5°   | 968.2  | 949.5  | 929.0  | 908.4  | 889.7  | 871.0  | 850.5  | 831.8  | 822.4  | 813.1  | 803.7  |
| 10°    | 841.1  | 822.4  | 805.6  | 786.9  | 773.8  | 762.6  | 749.5  | 736.5  | 725.2  | 714.0  | 702.8  |
| 12.5°  | 777.6  | 764.5  | 751.4  | 738.3  | 723.4  | 710.3  | 695.3  | 680.4  | 667.3  | 656.1  | 643.0  |
| 15°    | 738.3  | 719.6  | 699.1  | 680.4  | 659.8  | 641.1  | 620.6  | 600.0  | 585.1  | 572.0  | 557.0  |
| 17.5°  | 691.6  | 663.6  | 637.4  | 609.4  | 586.9  | 564.5  | 540.2  | 517.8  | 500.9  | 482.2  | 465.4  |
| 20°    | 639.3  | 607.5  | 573.8  | 542.1  | 515.9  | 491.6  | 465.4  | 439.3  | 420.6  | 400.0  | 381.3  |
| 22.5°  | 594.4  | 553.3  | 510.3  | 467.3  | 439.3  | 411.2  | 381.3  | 353.3  | 336.5  | 317.8  | 300.9  |
| 25°    | 545.8  | 500.9  | 454.2  | 407.5  | 379.4  | 349.5  | 321.5  | 291.6  | 278.5  | 267.3  | 254.2  |
| 27.5°  | 519.6  | 474.8  | 428.0  | 383.2  | 357.0  | 329.0  | 302.8  | 274.8  | 265.4  | 254.2  | 244.9  |
| 30°    | 467.3  | 424.3  | 379.4  | 334.6  | 315.9  | 299.1  | 280.4  | 261.7  | 257.9  | 256.1  | 252.3  |
| 32.5°  | 420.6  | 375.7  | 330.8  | 286.0  | 269.2  | 252.3  | 235.5  | 218.7  | 216.8  | 213.1  | 211.2  |
| 35°    | 396.3  | 353.3  | 308.4  | 265.4  | 250.5  | 233.6  | 218.7  | 201.9  | 198.1  | 192.5  | 188.8  |
| 37.5°  | 390.7  | 345.8  | 299.1  | 254.2  | 239.3  | 224.3  | 207.5  | 192.5  | 188.8  | 185.0  | 181.3  |
| 40°    | 375.7  | 332.7  | 291.6  | 248.6  | 233.6  | 218.7  | 201.9  | 186.9  | 183.2  | 179.4  | 175.7  |
| 42.5°  | 364.5  | 323.4  | 280.4  | 237.4  | 224.3  | 211.2  | 196.3  | 183.2  | 179.4  | 175.7  | 170.1  |
| 45°    | 355.1  | 312.2  | 267.3  | 224.3  | 215.0  | 205.6  | 194.4  | 185.0  | 181.3  | 175.7  | 172.0  |
| 47.5°  | 340.2  | 299.1  | 256.1  | 213.1  | 203.7  | 196.3  | 186.9  | 177.6  | 173.8  | 170.1  | 166.4  |
| 50°    | 329.0  | 286.0  | 243.0  | 200.0  | 192.5  | 185.0  | 177.6  | 170.1  | 170.1  | 172.0  | 172.0  |
| 52.5°  | 314.0  | 272.9  | 231.8  | 190.7  | 183.2  | 175.7  | 168.2  | 160.7  | 162.6  | 164.5  | 166.4  |
| 55°    | 300.9  | 261.7  | 220.6  | 179.4  | 172.0  | 164.5  | 155.1  | 147.7  | 149.5  | 151.4  | 153.3  |
| 57.5°  | 295.3  | 254.2  | 213.1  | 172.0  | 164.5  | 155.1  | 147.7  | 138.3  | 138.3  | 138.3  | 138.3  |
| 60°    | 291.6  | 248.6  | 207.5  | 164.5  | 155.1  | 147.7  | 138.3  | 129.0  | 127.1  | 127.1  | 125.2  |
| 62.5°  | 289.7  | 246.7  | 205.6  | 162.6  | 151.4  | 142.1  | 130.8  | 119.6  | 117.8  | 115.9  | 114.0  |
| 65°    | 282.2  | 243.0  | 201.9  | 160.7  | 147.7  | 136.4  | 123.4  | 110.3  | 108.4  | 108.4  | 106.5  |
| 67.5°  | 280.4  | 239.3  | 200.0  | 158.9  | 145.8  | 130.8  | 117.8  | 102.8  | 100.9  | 99.1   | 97.2   |
| 70°    | 265.4  | 229.9  | 192.5  | 155.1  | 140.2  | 127.1  | 112.2  | 97.2   | 95.3   | 91.6   | 89.7   |
| 72.5°  | 246.7  | 215.0  | 181.3  | 147.7  | 132.7  | 117.8  | 102.8  | 87.9   | 86.0   | 84.1   | 80.4   |
| 75°    | 218.7  | 188.8  | 158.9  | 129.0  | 115.9  | 104.7  | 91.6   | 78.5   | 76.6   | 74.8   | 71.0   |
| 77.5°  | 179.4  | 155.1  | 132.7  | 108.4  | 99.1   | 89.7   | 80.4   | 71.0   | 69.2   | 67.3   | 63.6   |
| 80°    | 127.1  | 112.2  | 99.1   | 84.1   | 78.5   | 71.0   | 65.4   | 57.9   | 57.9   | 56.1   | 56.1   |
| 82.5°  | 84.1   | 76.6   | 69.2   | 61.7   | 57.9   | 54.2   | 50.5   | 46.7   | 46.7   | 44.9   | 44.9   |
| 85°    | 59.8   | 56.1   | 50.5   | 46.7   | 44.9   | 41.1   | 39.3   | 35.5   | 35.5   | 35.5   | 35.5   |
| 87.5°  | 28.0   | 28.0   | 26.2   | 26.2   | 24.3   | 24.3   | 22.4   | 20.6   | 20.6   | 20.6   | 20.6   |
| 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    |



REPORT NUMBER: P675967  
 CATALOG NUMBER: CCW-SA-1D-730-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-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 55°    | 57.5°  | 60°    | 62.5°  | 65°    | 67.5°  | 70°    | 72.5°  | 75°    | 77.5°  | 80°    |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1241.1 | 1235.5 | 1229.9 | 1222.4 | 1216.8 | 1209.4 | 1200.0 | 1192.5 | 1183.2 | 1183.2 | 1181.3 |
| 5°     | 1001.9 | 996.3  | 990.7  | 983.2  | 977.6  | 970.1  | 964.5  | 957.0  | 949.5  | 949.5  | 947.7  |
| 7.5°   | 794.4  | 783.2  | 772.0  | 758.9  | 747.7  | 740.2  | 732.7  | 723.4  | 715.9  | 710.3  | 704.7  |
| 10°    | 691.6  | 680.4  | 667.3  | 656.1  | 643.0  | 633.6  | 624.3  | 613.1  | 603.7  | 596.3  | 588.8  |
| 12.5°  | 629.9  | 616.8  | 603.7  | 590.7  | 577.6  | 564.5  | 553.3  | 540.2  | 527.1  | 517.8  | 508.4  |
| 15°    | 542.1  | 529.0  | 515.9  | 502.8  | 489.7  | 474.8  | 459.8  | 443.0  | 428.0  | 420.6  | 415.0  |
| 17.5°  | 446.7  | 433.6  | 418.7  | 405.6  | 390.7  | 379.4  | 368.2  | 357.0  | 345.8  | 338.3  | 332.7  |
| 20°    | 360.8  | 345.8  | 330.8  | 315.9  | 300.9  | 293.5  | 286.0  | 278.5  | 271.0  | 265.4  | 261.7  |
| 22.5°  | 282.2  | 272.9  | 265.4  | 256.1  | 246.7  | 241.1  | 237.4  | 231.8  | 226.2  | 226.2  | 226.2  |
| 25°    | 241.1  | 235.5  | 231.8  | 226.2  | 220.6  | 218.7  | 216.8  | 213.1  | 211.2  | 209.3  | 209.3  |
| 27.5°  | 233.6  | 228.0  | 222.4  | 216.8  | 211.2  | 209.3  | 207.5  | 203.7  | 201.9  | 201.9  | 201.9  |
| 30°    | 248.6  | 246.7  | 244.9  | 243.0  | 241.1  | 237.4  | 231.8  | 228.0  | 222.4  | 218.7  | 215.0  |
| 32.5°  | 207.5  | 205.6  | 205.6  | 203.7  | 201.9  | 205.6  | 207.5  | 211.2  | 213.1  | 215.0  | 216.8  |
| 35°    | 183.2  | 179.4  | 175.7  | 172.0  | 168.2  | 166.4  | 164.5  | 162.6  | 160.7  | 160.7  | 158.9  |
| 37.5°  | 177.6  | 173.8  | 170.1  | 166.4  | 162.6  | 160.7  | 158.9  | 157.0  | 155.1  | 155.1  | 153.3  |
| 40°    | 172.0  | 168.2  | 166.4  | 162.6  | 158.9  | 157.0  | 155.1  | 151.4  | 149.5  | 147.7  | 147.7  |
| 42.5°  | 166.4  | 164.5  | 160.7  | 158.9  | 155.1  | 153.3  | 151.4  | 147.7  | 145.8  | 143.9  | 142.1  |
| 45°    | 166.4  | 162.6  | 158.9  | 155.1  | 151.4  | 149.5  | 145.8  | 143.9  | 140.2  | 140.2  | 138.3  |
| 47.5°  | 162.6  | 158.9  | 155.1  | 151.4  | 147.7  | 145.8  | 142.1  | 140.2  | 136.4  | 134.6  | 132.7  |
| 50°    | 172.0  | 166.4  | 158.9  | 153.3  | 145.8  | 143.9  | 140.2  | 138.3  | 134.6  | 132.7  | 130.8  |
| 52.5°  | 168.2  | 162.6  | 155.1  | 149.5  | 142.1  | 138.3  | 136.4  | 132.7  | 129.0  | 127.1  | 125.2  |
| 55°    | 155.1  | 149.5  | 145.8  | 140.2  | 134.6  | 130.8  | 127.1  | 123.4  | 119.6  | 117.8  | 117.8  |
| 57.5°  | 138.3  | 136.4  | 134.6  | 132.7  | 130.8  | 127.1  | 123.4  | 117.8  | 114.0  | 112.2  | 110.3  |
| 60°    | 123.4  | 125.2  | 127.1  | 129.0  | 130.8  | 125.2  | 119.6  | 114.0  | 108.4  | 106.5  | 104.7  |
| 62.5°  | 112.2  | 115.9  | 119.6  | 121.5  | 125.2  | 119.6  | 114.0  | 108.4  | 102.8  | 100.9  | 99.1   |
| 65°    | 104.7  | 106.5  | 106.5  | 108.4  | 108.4  | 104.7  | 102.8  | 99.1   | 95.3   | 93.5   | 93.5   |
| 67.5°  | 95.3   | 95.3   | 95.3   | 93.5   | 93.5   | 91.6   | 91.6   | 89.7   | 87.9   | 86.0   | 86.0   |
| 70°    | 86.0   | 86.0   | 86.0   | 84.1   | 84.1   | 82.2   | 82.2   | 80.4   | 78.5   | 78.5   | 76.6   |
| 72.5°  | 78.5   | 78.5   | 76.6   | 76.6   | 74.8   | 74.8   | 74.8   | 72.9   | 72.9   | 71.0   | 71.0   |
| 75°    | 69.2   | 69.2   | 67.3   | 67.3   | 65.4   | 65.4   | 65.4   | 63.6   | 63.6   | 63.6   | 61.7   |
| 77.5°  | 61.7   | 61.7   | 59.8   | 59.8   | 57.9   | 57.9   | 57.9   | 56.1   | 56.1   | 54.2   | 54.2   |
| 80°    | 54.2   | 54.2   | 52.3   | 52.3   | 50.5   | 50.5   | 48.6   | 48.6   | 46.7   | 46.7   | 44.9   |
| 82.5°  | 43.0   | 43.0   | 43.0   | 43.0   | 43.0   | 41.1   | 41.1   | 39.3   | 37.4   | 37.4   | 35.5   |
| 85°    | 35.5   | 35.5   | 35.5   | 33.6   | 33.6   | 33.6   | 31.8   | 31.8   | 29.9   | 28.0   | 28.0   |
| 87.5°  | 20.6   | 20.6   | 20.6   | 18.7   | 18.7   | 18.7   | 18.7   | 18.7   | 18.7   | 18.7   | 16.8   |
| 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: P675967  
 CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

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



REPORT NUMBER: P675967

CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 82.5°  | 85°    | 87.5°  | 90°    | 92.5°  | 95°    | 97.5°  | 100°   | 102.5° | 105°   | 107.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1181.3 | 1179.4 | 1172.0 | 1164.5 | 1172.0 | 1179.4 | 1179.4 | 1179.4 | 1177.6 | 1177.6 | 1177.6 |
| 5°     | 947.7  | 945.8  | 942.1  | 938.3  | 938.3  | 936.5  | 940.2  | 943.9  | 947.7  | 951.4  | 955.1  |
| 7.5°   | 697.2  | 691.6  | 686.0  | 680.4  | 684.1  | 686.0  | 691.6  | 695.3  | 700.9  | 704.7  | 714.0  |
| 10°    | 581.3  | 573.8  | 568.2  | 562.6  | 558.9  | 555.1  | 551.4  | 549.5  | 545.8  | 542.1  | 545.8  |
| 12.5°  | 497.2  | 487.9  | 478.5  | 467.3  | 465.4  | 463.6  | 459.8  | 456.1  | 452.3  | 448.6  | 446.7  |
| 15°    | 407.5  | 400.0  | 396.3  | 390.7  | 383.2  | 375.7  | 372.0  | 370.1  | 366.4  | 362.6  | 360.8  |
| 17.5°  | 325.2  | 317.8  | 312.2  | 306.5  | 304.7  | 300.9  | 300.9  | 300.9  | 300.9  | 300.9  | 300.9  |
| 20°    | 256.1  | 250.5  | 250.5  | 248.6  | 248.6  | 246.7  | 248.6  | 250.5  | 250.5  | 252.3  | 254.2  |
| 22.5°  | 224.3  | 224.3  | 222.4  | 220.6  | 222.4  | 222.4  | 224.3  | 226.2  | 228.0  | 229.9  | 231.8  |
| 25°    | 207.5  | 205.6  | 207.5  | 209.3  | 209.3  | 209.3  | 211.2  | 211.2  | 213.1  | 213.1  | 213.1  |
| 27.5°  | 200.0  | 200.0  | 201.9  | 201.9  | 203.7  | 203.7  | 203.7  | 201.9  | 201.9  | 200.0  | 200.0  |
| 30°    | 211.2  | 207.5  | 207.5  | 207.5  | 205.6  | 203.7  | 201.9  | 201.9  | 200.0  | 198.1  | 196.3  |
| 32.5°  | 218.7  | 220.6  | 218.7  | 215.0  | 213.1  | 209.3  | 207.5  | 203.7  | 201.9  | 198.1  | 194.4  |
| 35°    | 158.9  | 157.0  | 160.7  | 162.6  | 164.5  | 166.4  | 168.2  | 170.1  | 170.1  | 172.0  | 172.0  |
| 37.5°  | 153.3  | 151.4  | 151.4  | 149.5  | 149.5  | 149.5  | 149.5  | 149.5  | 147.7  | 147.7  | 149.5  |
| 40°    | 145.8  | 143.9  | 143.9  | 142.1  | 142.1  | 140.2  | 140.2  | 140.2  | 140.2  | 140.2  | 140.2  |
| 42.5°  | 140.2  | 138.3  | 138.3  | 138.3  | 138.3  | 136.4  | 136.4  | 134.6  | 134.6  | 132.7  | 132.7  |
| 45°    | 138.3  | 136.4  | 134.6  | 132.7  | 132.7  | 130.8  | 130.8  | 130.8  | 129.0  | 129.0  | 129.0  |
| 47.5°  | 130.8  | 129.0  | 129.0  | 127.1  | 127.1  | 125.2  | 125.2  | 125.2  | 123.4  | 123.4  | 123.4  |
| 50°    | 127.1  | 125.2  | 125.2  | 123.4  | 123.4  | 121.5  | 121.5  | 121.5  | 119.6  | 119.6  | 119.6  |
| 52.5°  | 121.5  | 119.6  | 119.6  | 119.6  | 117.8  | 115.9  | 115.9  | 115.9  | 114.0  | 114.0  | 114.0  |
| 55°    | 115.9  | 114.0  | 114.0  | 114.0  | 112.2  | 110.3  | 110.3  | 110.3  | 108.4  | 108.4  | 108.4  |
| 57.5°  | 108.4  | 106.5  | 106.5  | 104.7  | 104.7  | 104.7  | 104.7  | 104.7  | 102.8  | 102.8  | 102.8  |
| 60°    | 102.8  | 100.9  | 100.9  | 99.1   | 99.1   | 97.2   | 97.2   | 97.2   | 97.2   | 97.2   | 97.2   |
| 62.5°  | 97.2   | 95.3   | 93.5   | 91.6   | 93.5   | 93.5   | 93.5   | 93.5   | 91.6   | 91.6   | 91.6   |
| 65°    | 91.6   | 89.7   | 87.9   | 86.0   | 86.0   | 86.0   | 86.0   | 86.0   | 86.0   | 86.0   | 86.0   |
| 67.5°  | 84.1   | 82.2   | 80.4   | 78.5   | 80.4   | 80.4   | 80.4   | 80.4   | 80.4   | 80.4   | 80.4   |
| 70°    | 76.6   | 74.8   | 74.8   | 72.9   | 72.9   | 71.0   | 71.0   | 72.9   | 72.9   | 72.9   | 72.9   |
| 72.5°  | 69.2   | 67.3   | 67.3   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   |
| 75°    | 61.7   | 59.8   | 59.8   | 57.9   | 57.9   | 57.9   | 57.9   | 57.9   | 57.9   | 57.9   | 57.9   |
| 77.5°  | 52.3   | 50.5   | 50.5   | 50.5   | 50.5   | 50.5   | 50.5   | 52.3   | 52.3   | 52.3   | 52.3   |
| 80°    | 44.9   | 43.0   | 43.0   | 43.0   | 43.0   | 43.0   | 43.0   | 43.0   | 43.0   | 43.0   | 43.0   |
| 82.5°  | 35.5   | 33.6   | 33.6   | 33.6   | 33.6   | 33.6   | 33.6   | 33.6   | 33.6   | 33.6   | 33.6   |
| 85°    | 26.2   | 24.3   | 24.3   | 24.3   | 26.2   | 26.2   | 26.2   | 26.2   | 26.2   | 26.2   | 26.2   |
| 87.5°  | 16.8   | 15.0   | 15.0   | 15.0   | 16.8   | 16.8   | 16.8   | 16.8   | 15.0   | 15.0   | 15.0   |
| 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    |



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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-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 110°   | 112.5° | 115°   | 117.5° | 120°   | 122.5° | 125°   | 127.5° | 130°   | 132.5° | 135°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1177.6 | 1177.6 | 1177.6 | 1175.7 | 1173.8 | 1172.0 | 1170.1 | 1175.7 | 1179.4 | 1185.1 | 1188.8 |
| 5°     | 957.0  | 960.8  | 962.6  | 968.2  | 973.8  | 979.4  | 985.1  | 988.8  | 992.5  | 994.4  | 998.1  |
| 7.5°   | 721.5  | 730.8  | 738.3  | 745.8  | 753.3  | 758.9  | 766.4  | 772.0  | 777.6  | 783.2  | 788.8  |
| 10°    | 547.7  | 551.4  | 553.3  | 560.8  | 566.4  | 573.8  | 579.4  | 585.1  | 590.7  | 594.4  | 600.0  |
| 12.5°  | 444.9  | 441.1  | 439.3  | 439.3  | 439.3  | 439.3  | 439.3  | 443.0  | 446.7  | 450.5  | 454.2  |
| 15°    | 358.9  | 357.0  | 355.1  | 353.3  | 351.4  | 347.7  | 345.8  | 349.5  | 353.3  | 357.0  | 360.8  |
| 17.5°  | 300.9  | 300.9  | 300.9  | 299.1  | 297.2  | 295.3  | 293.5  | 295.3  | 297.2  | 297.2  | 299.1  |
| 20°    | 257.9  | 259.8  | 261.7  | 263.6  | 263.6  | 265.4  | 265.4  | 267.3  | 269.2  | 269.2  | 271.0  |
| 22.5°  | 231.8  | 233.6  | 233.6  | 233.6  | 235.5  | 235.5  | 235.5  | 237.4  | 239.3  | 241.1  | 243.0  |
| 25°    | 211.2  | 211.2  | 209.3  | 209.3  | 211.2  | 211.2  | 211.2  | 211.2  | 213.1  | 213.1  | 213.1  |
| 27.5°  | 200.0  | 198.1  | 198.1  | 198.1  | 198.1  | 196.3  | 196.3  | 196.3  | 196.3  | 196.3  | 196.3  |
| 30°    | 194.4  | 192.5  | 190.7  | 188.8  | 188.8  | 186.9  | 185.0  | 185.0  | 185.0  | 185.0  | 185.0  |
| 32.5°  | 192.5  | 188.8  | 185.0  | 183.2  | 183.2  | 181.3  | 179.4  | 177.6  | 177.6  | 175.7  | 173.8  |
| 35°    | 172.0  | 170.1  | 170.1  | 168.2  | 166.4  | 164.5  | 162.6  | 162.6  | 162.6  | 160.7  | 160.7  |
| 37.5°  | 149.5  | 151.4  | 151.4  | 151.4  | 153.3  | 153.3  | 153.3  | 153.3  | 155.1  | 155.1  | 155.1  |
| 40°    | 140.2  | 140.2  | 140.2  | 142.1  | 143.9  | 143.9  | 145.8  | 145.8  | 147.7  | 147.7  | 147.7  |
| 42.5°  | 132.7  | 130.8  | 130.8  | 132.7  | 132.7  | 134.6  | 134.6  | 136.4  | 138.3  | 138.3  | 140.2  |
| 45°    | 129.0  | 127.1  | 127.1  | 127.1  | 127.1  | 125.2  | 125.2  | 127.1  | 129.0  | 130.8  | 132.7  |
| 47.5°  | 121.5  | 121.5  | 119.6  | 119.6  | 119.6  | 119.6  | 119.6  | 119.6  | 121.5  | 121.5  | 121.5  |
| 50°    | 117.8  | 117.8  | 115.9  | 115.9  | 115.9  | 115.9  | 115.9  | 115.9  | 115.9  | 115.9  | 115.9  |
| 52.5°  | 114.0  | 112.2  | 112.2  | 112.2  | 112.2  | 110.3  | 110.3  | 110.3  | 110.3  | 110.3  | 110.3  |
| 55°    | 108.4  | 106.5  | 106.5  | 106.5  | 106.5  | 106.5  | 106.5  | 106.5  | 108.4  | 108.4  | 108.4  |
| 57.5°  | 102.8  | 100.9  | 100.9  | 100.9  | 102.8  | 102.8  | 102.8  | 102.8  | 104.7  | 104.7  | 104.7  |
| 60°    | 97.2   | 97.2   | 97.2   | 97.2   | 97.2   | 97.2   | 97.2   | 99.1   | 99.1   | 100.9  | 100.9  |
| 62.5°  | 91.6   | 91.6   | 91.6   | 91.6   | 93.5   | 93.5   | 93.5   | 93.5   | 95.3   | 95.3   | 95.3   |
| 65°    | 86.0   | 86.0   | 86.0   | 86.0   | 87.9   | 87.9   | 87.9   | 87.9   | 87.9   | 87.9   | 87.9   |
| 67.5°  | 80.4   | 80.4   | 80.4   | 80.4   | 80.4   | 80.4   | 80.4   | 82.2   | 82.2   | 84.1   | 84.1   |
| 70°    | 72.9   | 71.0   | 71.0   | 72.9   | 72.9   | 74.8   | 74.8   | 76.6   | 76.6   | 78.5   | 78.5   |
| 72.5°  | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 67.3   | 69.2   | 69.2   | 71.0   |
| 75°    | 57.9   | 57.9   | 57.9   | 57.9   | 59.8   | 59.8   | 59.8   | 61.7   | 61.7   | 63.6   | 63.6   |
| 77.5°  | 52.3   | 50.5   | 50.5   | 50.5   | 52.3   | 52.3   | 52.3   | 54.2   | 54.2   | 56.1   | 56.1   |
| 80°    | 43.0   | 43.0   | 43.0   | 43.0   | 44.9   | 44.9   | 44.9   | 44.9   | 46.7   | 46.7   | 46.7   |
| 82.5°  | 35.5   | 35.5   | 35.5   | 35.5   | 35.5   | 35.5   | 35.5   | 35.5   | 37.4   | 37.4   | 37.4   |
| 85°    | 26.2   | 26.2   | 26.2   | 26.2   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   | 28.0   |
| 87.5°  | 16.8   | 16.8   | 16.8   | 16.8   | 16.8   | 16.8   | 16.8   | 16.8   | 18.7   | 18.7   | 18.7   |
| 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):**

|        | 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°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1188.8 | 1188.8 | 1188.8 | 1188.8 | 1192.5 | 1194.4 | 1198.1 | 1200.0 | 1198.1 | 1196.3 | 1192.5 |
| 5°     | 1000.0 | 1001.9 | 1001.9 | 1003.7 | 1003.7 | 1003.7 | 1003.7 | 1003.7 | 1007.5 | 1011.2 | 1015.0 |
| 7.5°   | 790.7  | 792.5  | 794.4  | 796.3  | 796.3  | 796.3  | 794.4  | 794.4  | 796.3  | 796.3  | 798.1  |
| 10°    | 605.6  | 613.1  | 618.7  | 624.3  | 620.6  | 615.0  | 611.2  | 605.6  | 605.6  | 605.6  | 603.7  |
| 12.5°  | 457.9  | 459.8  | 463.6  | 465.4  | 463.6  | 463.6  | 461.7  | 459.8  | 461.7  | 465.4  | 467.3  |
| 15°    | 362.6  | 362.6  | 364.5  | 364.5  | 366.4  | 368.2  | 368.2  | 370.1  | 373.8  | 375.7  | 379.4  |
| 17.5°  | 300.9  | 302.8  | 302.8  | 304.7  | 304.7  | 306.5  | 306.5  | 306.5  | 310.3  | 314.0  | 319.6  |
| 20°    | 271.0  | 271.0  | 271.0  | 271.0  | 271.0  | 269.2  | 269.2  | 267.3  | 269.2  | 272.9  | 274.8  |
| 22.5°  | 243.0  | 244.9  | 244.9  | 244.9  | 243.0  | 241.1  | 237.4  | 235.5  | 235.5  | 237.4  | 237.4  |
| 25°    | 213.1  | 211.2  | 211.2  | 209.3  | 209.3  | 211.2  | 211.2  | 211.2  | 213.1  | 213.1  | 215.0  |
| 27.5°  | 196.3  | 194.4  | 194.4  | 192.5  | 192.5  | 194.4  | 194.4  | 194.4  | 194.4  | 194.4  | 194.4  |
| 30°    | 183.2  | 183.2  | 181.3  | 179.4  | 181.3  | 181.3  | 183.2  | 183.2  | 185.0  | 185.0  | 186.9  |
| 32.5°  | 173.8  | 172.0  | 172.0  | 170.1  | 172.0  | 172.0  | 173.8  | 173.8  | 175.7  | 177.6  | 177.6  |
| 35°    | 160.7  | 160.7  | 160.7  | 160.7  | 160.7  | 160.7  | 158.9  | 158.9  | 158.9  | 158.9  | 158.9  |
| 37.5°  | 153.3  | 153.3  | 151.4  | 149.5  | 149.5  | 149.5  | 149.5  | 149.5  | 147.7  | 145.8  | 143.9  |
| 40°    | 147.7  | 145.8  | 145.8  | 143.9  | 142.1  | 142.1  | 140.2  | 138.3  | 138.3  | 136.4  | 136.4  |
| 42.5°  | 140.2  | 138.3  | 138.3  | 136.4  | 134.6  | 134.6  | 132.7  | 130.8  | 130.8  | 130.8  | 129.0  |
| 45°    | 130.8  | 130.8  | 129.0  | 127.1  | 127.1  | 127.1  | 125.2  | 125.2  | 125.2  | 125.2  | 123.4  |
| 47.5°  | 121.5  | 121.5  | 119.6  | 119.6  | 119.6  | 119.6  | 117.8  | 117.8  | 117.8  | 117.8  | 117.8  |
| 50°    | 115.9  | 115.9  | 115.9  | 115.9  | 115.9  | 115.9  | 114.0  | 114.0  | 114.0  | 114.0  | 114.0  |
| 52.5°  | 110.3  | 110.3  | 110.3  | 110.3  | 110.3  | 110.3  | 110.3  | 110.3  | 110.3  | 110.3  | 110.3  |
| 55°    | 108.4  | 108.4  | 108.4  | 108.4  | 108.4  | 108.4  | 106.5  | 106.5  | 106.5  | 108.4  | 108.4  |
| 57.5°  | 104.7  | 104.7  | 102.8  | 102.8  | 102.8  | 102.8  | 102.8  | 102.8  | 102.8  | 102.8  | 102.8  |
| 60°    | 100.9  | 100.9  | 100.9  | 100.9  | 100.9  | 100.9  | 100.9  | 100.9  | 100.9  | 100.9  | 100.9  |
| 62.5°  | 95.3   | 95.3   | 95.3   | 95.3   | 95.3   | 97.2   | 97.2   | 97.2   | 97.2   | 97.2   | 95.3   |
| 65°    | 87.9   | 89.7   | 89.7   | 89.7   | 89.7   | 89.7   | 89.7   | 89.7   | 89.7   | 89.7   | 89.7   |
| 67.5°  | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   |
| 70°    | 78.5   | 78.5   | 76.6   | 76.6   | 76.6   | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   | 78.5   |
| 72.5°  | 71.0   | 71.0   | 71.0   | 71.0   | 71.0   | 71.0   | 71.0   | 71.0   | 71.0   | 72.9   | 72.9   |
| 75°    | 63.6   | 63.6   | 63.6   | 63.6   | 63.6   | 63.6   | 63.6   | 63.6   | 63.6   | 63.6   | 63.6   |
| 77.5°  | 56.1   | 56.1   | 54.2   | 54.2   | 54.2   | 56.1   | 56.1   | 56.1   | 56.1   | 57.9   | 57.9   |
| 80°    | 46.7   | 46.7   | 46.7   | 46.7   | 46.7   | 46.7   | 46.7   | 46.7   | 46.7   | 48.6   | 48.6   |
| 82.5°  | 37.4   | 37.4   | 37.4   | 37.4   | 37.4   | 37.4   | 37.4   | 37.4   | 37.4   | 39.3   | 39.3   |
| 85°    | 28.0   | 29.9   | 29.9   | 29.9   | 29.9   | 29.9   | 29.9   | 29.9   | 29.9   | 31.8   | 31.8   |
| 87.5°  | 18.7   | 18.7   | 18.7   | 18.7   | 18.7   | 18.7   | 16.8   | 16.8   | 16.8   | 16.8   | 15.0   |
| 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    |



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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°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1190.7 | 1192.5 | 1194.4 | 1194.4 | 1196.3 | 1198.1 | 1198.1 | 1205.6 | 1213.1 | 1216.8 | 1220.6 |
| 5°     | 1018.7 | 1016.8 | 1016.8 | 1015.0 | 1013.1 | 1018.7 | 1024.3 | 1035.5 | 1046.7 | 1048.6 | 1052.3 |
| 7.5°   | 798.1  | 800.0  | 801.9  | 801.9  | 803.7  | 798.1  | 790.7  | 792.5  | 794.4  | 803.7  | 811.2  |
| 10°    | 603.7  | 605.6  | 607.5  | 607.5  | 609.4  | 607.5  | 603.7  | 609.4  | 615.0  | 622.4  | 631.8  |
| 12.5°  | 469.2  | 474.8  | 480.4  | 484.1  | 489.7  | 493.5  | 495.3  | 502.8  | 508.4  | 517.8  | 527.1  |
| 15°    | 383.2  | 386.9  | 390.7  | 394.4  | 398.1  | 401.9  | 405.6  | 413.1  | 420.6  | 431.8  | 443.0  |
| 17.5°  | 323.4  | 323.4  | 325.2  | 325.2  | 325.2  | 329.0  | 332.7  | 336.5  | 338.3  | 349.5  | 360.8  |
| 20°    | 276.6  | 274.8  | 272.9  | 271.0  | 269.2  | 272.9  | 274.8  | 276.6  | 278.5  | 286.0  | 291.6  |
| 22.5°  | 237.4  | 237.4  | 239.3  | 239.3  | 239.3  | 237.4  | 233.6  | 235.5  | 235.5  | 239.3  | 244.9  |
| 25°    | 215.0  | 215.0  | 215.0  | 213.1  | 213.1  | 215.0  | 216.8  | 216.8  | 215.0  | 216.8  | 218.7  |
| 27.5°  | 194.4  | 196.3  | 196.3  | 198.1  | 198.1  | 200.0  | 200.0  | 200.0  | 200.0  | 201.9  | 203.7  |
| 30°    | 186.9  | 186.9  | 188.8  | 188.8  | 188.8  | 190.7  | 192.5  | 192.5  | 192.5  | 194.4  | 198.1  |
| 32.5°  | 179.4  | 181.3  | 183.2  | 185.0  | 186.9  | 188.8  | 188.8  | 190.7  | 190.7  | 192.5  | 194.4  |
| 35°    | 158.9  | 157.0  | 157.0  | 155.1  | 153.3  | 153.3  | 153.3  | 153.3  | 151.4  | 153.3  | 153.3  |
| 37.5°  | 142.1  | 142.1  | 142.1  | 140.2  | 140.2  | 142.1  | 142.1  | 142.1  | 142.1  | 143.9  | 143.9  |
| 40°    | 134.6  | 134.6  | 134.6  | 134.6  | 134.6  | 134.6  | 134.6  | 136.4  | 136.4  | 138.3  | 140.2  |
| 42.5°  | 129.0  | 129.0  | 129.0  | 129.0  | 129.0  | 130.8  | 130.8  | 130.8  | 130.8  | 132.7  | 132.7  |
| 45°    | 123.4  | 123.4  | 123.4  | 123.4  | 123.4  | 123.4  | 123.4  | 125.2  | 125.2  | 127.1  | 129.0  |
| 47.5°  | 117.8  | 117.8  | 117.8  | 117.8  | 117.8  | 119.6  | 121.5  | 121.5  | 121.5  | 123.4  | 123.4  |
| 50°    | 114.0  | 114.0  | 114.0  | 114.0  | 114.0  | 115.9  | 115.9  | 117.8  | 117.8  | 119.6  | 121.5  |
| 52.5°  | 110.3  | 110.3  | 110.3  | 110.3  | 110.3  | 112.2  | 112.2  | 114.0  | 114.0  | 115.9  | 117.8  |
| 55°    | 108.4  | 108.4  | 108.4  | 106.5  | 106.5  | 108.4  | 108.4  | 110.3  | 110.3  | 112.2  | 112.2  |
| 57.5°  | 102.8  | 102.8  | 102.8  | 102.8  | 102.8  | 102.8  | 102.8  | 104.7  | 104.7  | 106.5  | 108.4  |
| 60°    | 100.9  | 100.9  | 99.1   | 99.1   | 97.2   | 99.1   | 99.1   | 100.9  | 100.9  | 102.8  | 102.8  |
| 62.5°  | 95.3   | 95.3   | 95.3   | 93.5   | 93.5   | 95.3   | 95.3   | 95.3   | 95.3   | 97.2   | 99.1   |
| 65°    | 89.7   | 89.7   | 89.7   | 87.9   | 87.9   | 89.7   | 89.7   | 89.7   | 89.7   | 91.6   | 93.5   |
| 67.5°  | 84.1   | 84.1   | 84.1   | 82.2   | 82.2   | 82.2   | 82.2   | 84.1   | 84.1   | 86.0   | 87.9   |
| 70°    | 78.5   | 78.5   | 78.5   | 76.6   | 76.6   | 76.6   | 74.8   | 76.6   | 78.5   | 80.4   | 80.4   |
| 72.5°  | 72.9   | 72.9   | 72.9   | 71.0   | 71.0   | 71.0   | 69.2   | 71.0   | 71.0   | 72.9   | 72.9   |
| 75°    | 63.6   | 63.6   | 63.6   | 63.6   | 63.6   | 63.6   | 61.7   | 61.7   | 61.7   | 63.6   | 63.6   |
| 77.5°  | 57.9   | 57.9   | 57.9   | 56.1   | 56.1   | 56.1   | 54.2   | 54.2   | 54.2   | 56.1   | 56.1   |
| 80°    | 48.6   | 48.6   | 48.6   | 46.7   | 46.7   | 46.7   | 44.9   | 44.9   | 44.9   | 46.7   | 46.7   |
| 82.5°  | 39.3   | 39.3   | 39.3   | 37.4   | 37.4   | 37.4   | 35.5   | 35.5   | 35.5   | 37.4   | 37.4   |
| 85°    | 31.8   | 31.8   | 31.8   | 31.8   | 31.8   | 31.8   | 29.9   | 29.9   | 29.9   | 31.8   | 33.6   |
| 87.5°  | 15.0   | 15.0   | 16.8   | 16.8   | 16.8   | 16.8   | 15.0   | 15.0   | 13.1   | 13.1   | 15.0   |
| 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    |



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 CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

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



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CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 192.5° | 195°   | 197.5° | 200°   | 202.5° | 205°   | 207.5° | 210°   | 212.5° | 215°   | 217.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1224.3 | 1228.0 | 1237.4 | 1244.9 | 1254.2 | 1261.7 | 1267.3 | 1274.8 | 1280.4 | 1286.0 | 1289.7 |
| 5°     | 1054.2 | 1056.1 | 1065.4 | 1074.8 | 1082.3 | 1091.6 | 1104.7 | 1117.8 | 1130.8 | 1143.9 | 1153.3 |
| 7.5°   | 820.6  | 828.0  | 839.3  | 852.3  | 863.6  | 874.8  | 887.9  | 902.8  | 915.9  | 929.0  | 942.1  |
| 10°    | 639.3  | 646.7  | 657.9  | 669.2  | 678.5  | 689.7  | 704.7  | 719.6  | 734.6  | 749.5  | 764.5  |
| 12.5°  | 536.5  | 545.8  | 558.9  | 572.0  | 583.2  | 596.3  | 615.0  | 631.8  | 650.5  | 667.3  | 686.0  |
| 15°    | 452.3  | 463.6  | 480.4  | 499.1  | 515.9  | 532.7  | 551.4  | 570.1  | 586.9  | 605.6  | 624.3  |
| 17.5°  | 372.0  | 383.2  | 398.1  | 415.0  | 429.9  | 444.9  | 467.3  | 487.9  | 510.3  | 530.8  | 551.4  |
| 20°    | 299.1  | 304.7  | 319.6  | 334.6  | 349.5  | 364.5  | 381.3  | 398.1  | 415.0  | 431.8  | 457.9  |
| 22.5°  | 248.6  | 252.3  | 259.8  | 265.4  | 272.9  | 278.5  | 295.3  | 312.2  | 327.1  | 343.9  | 368.2  |
| 25°    | 218.7  | 220.6  | 226.2  | 229.9  | 235.5  | 239.3  | 250.5  | 259.8  | 271.0  | 280.4  | 302.8  |
| 27.5°  | 203.7  | 205.6  | 207.5  | 209.3  | 211.2  | 213.1  | 220.6  | 228.0  | 233.6  | 241.1  | 261.7  |
| 30°    | 200.0  | 201.9  | 207.5  | 211.2  | 216.8  | 220.6  | 224.3  | 228.0  | 231.8  | 235.5  | 248.6  |
| 32.5°  | 196.3  | 198.1  | 198.1  | 196.3  | 196.3  | 194.4  | 198.1  | 200.0  | 203.7  | 205.6  | 216.8  |
| 35°    | 155.1  | 155.1  | 157.0  | 158.9  | 160.7  | 162.6  | 168.2  | 172.0  | 177.6  | 181.3  | 190.7  |
| 37.5°  | 145.8  | 145.8  | 147.7  | 151.4  | 153.3  | 155.1  | 158.9  | 162.6  | 166.4  | 170.1  | 179.4  |
| 40°    | 140.2  | 142.1  | 143.9  | 145.8  | 147.7  | 149.5  | 153.3  | 155.1  | 158.9  | 160.7  | 168.2  |
| 42.5°  | 134.6  | 134.6  | 136.4  | 140.2  | 142.1  | 143.9  | 147.7  | 149.5  | 153.3  | 155.1  | 162.6  |
| 45°    | 130.8  | 132.7  | 134.6  | 136.4  | 136.4  | 138.3  | 142.1  | 145.8  | 147.7  | 151.4  | 158.9  |
| 47.5°  | 125.2  | 125.2  | 129.0  | 130.8  | 134.6  | 136.4  | 140.2  | 142.1  | 145.8  | 147.7  | 155.1  |
| 50°    | 121.5  | 123.4  | 127.1  | 129.0  | 132.7  | 134.6  | 140.2  | 143.9  | 149.5  | 153.3  | 157.0  |
| 52.5°  | 117.8  | 119.6  | 123.4  | 125.2  | 129.0  | 130.8  | 138.3  | 145.8  | 151.4  | 158.9  | 158.9  |
| 55°    | 114.0  | 114.0  | 117.8  | 123.4  | 127.1  | 130.8  | 134.6  | 140.2  | 143.9  | 147.7  | 147.7  |
| 57.5°  | 108.4  | 110.3  | 114.0  | 119.6  | 123.4  | 127.1  | 130.8  | 134.6  | 136.4  | 140.2  | 138.3  |
| 60°    | 104.7  | 104.7  | 110.3  | 115.9  | 121.5  | 127.1  | 127.1  | 127.1  | 125.2  | 125.2  | 125.2  |
| 62.5°  | 99.1   | 100.9  | 108.4  | 117.8  | 125.2  | 132.7  | 127.1  | 121.5  | 115.9  | 110.3  | 112.2  |
| 65°    | 95.3   | 97.2   | 100.9  | 106.5  | 110.3  | 114.0  | 110.3  | 108.4  | 104.7  | 100.9  | 102.8  |
| 67.5°  | 87.9   | 89.7   | 91.6   | 91.6   | 93.5   | 93.5   | 93.5   | 93.5   | 93.5   | 93.5   | 95.3   |
| 70°    | 82.2   | 82.2   | 82.2   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 84.1   | 86.0   |
| 72.5°  | 74.8   | 74.8   | 74.8   | 74.8   | 74.8   | 74.8   | 74.8   | 74.8   | 74.8   | 74.8   | 76.6   |
| 75°    | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 65.4   | 67.3   |
| 77.5°  | 57.9   | 57.9   | 57.9   | 57.9   | 57.9   | 57.9   | 57.9   | 57.9   | 56.1   | 56.1   | 57.9   |
| 80°    | 48.6   | 48.6   | 48.6   | 48.6   | 46.7   | 46.7   | 46.7   | 46.7   | 46.7   | 46.7   | 48.6   |
| 82.5°  | 39.3   | 39.3   | 39.3   | 39.3   | 37.4   | 37.4   | 37.4   | 37.4   | 35.5   | 35.5   | 37.4   |
| 85°    | 35.5   | 37.4   | 37.4   | 39.3   | 39.3   | 39.3   | 37.4   | 35.5   | 33.6   | 31.8   | 31.8   |
| 87.5°  | 15.0   | 15.0   | 15.0   | 15.0   | 13.1   | 13.1   | 13.1   | 13.1   | 13.1   | 13.1   | 13.1   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P675967  
 CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

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



REPORT NUMBER: P675967

CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 220°   | 222.5° | 225°   | 227.5° | 230°   | 232.5° | 235°   | 237.5° | 240°   | 242.5° | 245°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1295.3 | 1299.1 | 1302.8 | 1308.4 | 1315.9 | 1321.5 | 1327.1 | 1338.3 | 1351.4 | 1362.6 | 1373.8 |
| 5°     | 1162.6 | 1172.0 | 1181.3 | 1192.5 | 1203.7 | 1213.1 | 1224.3 | 1246.7 | 1269.2 | 1289.7 | 1312.2 |
| 7.5°   | 953.3  | 966.4  | 977.6  | 996.3  | 1013.1 | 1031.8 | 1048.6 | 1076.6 | 1102.8 | 1130.8 | 1157.0 |
| 10°    | 779.4  | 794.4  | 809.4  | 833.7  | 859.8  | 884.1  | 908.4  | 930.8  | 955.1  | 977.6  | 1000.0 |
| 12.5°  | 704.7  | 721.5  | 740.2  | 755.1  | 772.0  | 786.9  | 801.9  | 828.0  | 854.2  | 880.4  | 906.5  |
| 15°    | 643.0  | 661.7  | 680.4  | 699.1  | 715.9  | 734.6  | 751.4  | 773.8  | 798.1  | 820.6  | 843.0  |
| 17.5°  | 572.0  | 590.7  | 611.2  | 631.8  | 652.3  | 672.9  | 693.5  | 725.2  | 757.0  | 786.9  | 818.7  |
| 20°    | 482.2  | 508.4  | 532.7  | 560.8  | 588.8  | 616.8  | 644.9  | 678.5  | 712.2  | 743.9  | 777.6  |
| 22.5°  | 392.5  | 416.8  | 441.1  | 474.8  | 508.4  | 540.2  | 573.8  | 618.7  | 661.7  | 706.5  | 749.5  |
| 25°    | 327.1  | 349.5  | 372.0  | 409.3  | 444.9  | 482.2  | 517.8  | 572.0  | 624.3  | 678.5  | 730.8  |
| 27.5°  | 282.2  | 302.8  | 323.4  | 362.6  | 401.9  | 439.3  | 478.5  | 538.3  | 596.3  | 656.1  | 714.0  |
| 30°    | 261.7  | 274.8  | 287.9  | 325.2  | 362.6  | 398.1  | 435.5  | 493.5  | 551.4  | 609.4  | 667.3  |
| 32.5°  | 228.0  | 239.3  | 250.5  | 284.1  | 317.8  | 349.5  | 383.2  | 443.0  | 500.9  | 560.8  | 618.7  |
| 35°    | 201.9  | 211.2  | 220.6  | 252.3  | 282.2  | 314.0  | 343.9  | 403.7  | 463.6  | 523.4  | 583.2  |
| 37.5°  | 186.9  | 196.3  | 203.7  | 231.8  | 261.7  | 289.7  | 317.8  | 377.6  | 435.5  | 495.3  | 553.3  |
| 40°    | 175.7  | 181.3  | 188.8  | 216.8  | 243.0  | 271.0  | 297.2  | 351.4  | 407.5  | 461.7  | 515.9  |
| 42.5°  | 168.2  | 175.7  | 181.3  | 205.6  | 231.8  | 256.1  | 280.4  | 332.7  | 385.0  | 435.5  | 487.9  |
| 45°    | 166.4  | 173.8  | 181.3  | 201.9  | 222.4  | 241.1  | 261.7  | 312.2  | 362.6  | 413.1  | 463.6  |
| 47.5°  | 162.6  | 168.2  | 175.7  | 192.5  | 207.5  | 224.3  | 239.3  | 289.7  | 340.2  | 388.8  | 439.3  |
| 50°    | 160.7  | 162.6  | 166.4  | 181.3  | 196.3  | 211.2  | 226.2  | 276.6  | 327.1  | 377.6  | 428.0  |
| 52.5°  | 158.9  | 158.9  | 158.9  | 172.0  | 185.0  | 196.3  | 209.3  | 259.8  | 312.2  | 362.6  | 413.1  |
| 55°    | 147.7  | 145.8  | 145.8  | 158.9  | 170.1  | 183.2  | 194.4  | 244.9  | 295.3  | 343.9  | 394.4  |
| 57.5°  | 136.4  | 134.6  | 132.7  | 143.9  | 155.1  | 166.4  | 177.6  | 228.0  | 280.4  | 330.8  | 381.3  |
| 60°    | 125.2  | 123.4  | 123.4  | 134.6  | 143.9  | 155.1  | 164.5  | 216.8  | 267.3  | 319.6  | 370.1  |
| 62.5°  | 112.2  | 114.0  | 114.0  | 123.4  | 134.6  | 143.9  | 153.3  | 205.6  | 259.8  | 312.2  | 364.5  |
| 65°    | 102.8  | 104.7  | 104.7  | 115.9  | 127.1  | 138.3  | 149.5  | 200.0  | 252.3  | 302.8  | 353.3  |
| 67.5°  | 95.3   | 97.2   | 97.2   | 110.3  | 121.5  | 134.6  | 145.8  | 190.7  | 237.4  | 282.2  | 327.1  |
| 70°    | 87.9   | 87.9   | 89.7   | 102.8  | 115.9  | 129.0  | 142.1  | 181.3  | 220.6  | 257.9  | 297.2  |
| 72.5°  | 78.5   | 80.4   | 82.2   | 95.3   | 106.5  | 119.6  | 130.8  | 166.4  | 201.9  | 237.4  | 272.9  |
| 75°    | 69.2   | 71.0   | 72.9   | 84.1   | 95.3   | 106.5  | 117.8  | 151.4  | 183.2  | 216.8  | 248.6  |
| 77.5°  | 61.7   | 63.6   | 65.4   | 74.8   | 84.1   | 93.5   | 102.8  | 127.1  | 153.3  | 177.6  | 201.9  |
| 80°    | 50.5   | 50.5   | 52.3   | 59.8   | 67.3   | 72.9   | 80.4   | 97.2   | 114.0  | 129.0  | 145.8  |
| 82.5°  | 37.4   | 39.3   | 39.3   | 44.9   | 48.6   | 54.2   | 57.9   | 67.3   | 74.8   | 84.1   | 91.6   |
| 85°    | 31.8   | 29.9   | 29.9   | 33.6   | 35.5   | 39.3   | 41.1   | 46.7   | 50.5   | 56.1   | 59.8   |
| 87.5°  | 13.1   | 11.2   | 11.2   | 13.1   | 16.8   | 18.7   | 20.6   | 20.6   | 22.4   | 22.4   | 22.4   |
| 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: P675967  
 CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

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



REPORT NUMBER: P675967

CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 250°   | 252.5° | 255°   | 257.5° | 260°   | 262.5° | 265°   | 267.5° | 270°   | 272.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1379.4 | 1383.2 | 1388.8 | 1392.5 | 1401.9 | 1409.4 | 1418.7 | 1426.2 | 1431.8 | 1441.1 | 1437.4 |
| 5°     | 1329.0 | 1345.8 | 1362.6 | 1379.4 | 1392.5 | 1405.6 | 1416.8 | 1429.9 | 1444.9 | 1472.9 | 1480.4 |
| 7.5°   | 1179.4 | 1201.9 | 1222.4 | 1244.9 | 1271.0 | 1297.2 | 1323.4 | 1349.5 | 1373.8 | 1409.4 | 1431.8 |
| 10°    | 1031.8 | 1063.6 | 1093.5 | 1125.2 | 1149.5 | 1173.8 | 1196.3 | 1220.6 | 1254.2 | 1289.7 | 1330.9 |
| 12.5°  | 938.3  | 970.1  | 1001.9 | 1033.7 | 1069.2 | 1102.8 | 1138.3 | 1172.0 | 1203.7 | 1231.8 | 1278.5 |
| 15°    | 876.6  | 912.2  | 945.8  | 979.4  | 1022.4 | 1063.6 | 1106.6 | 1147.7 | 1194.4 | 1231.8 | 1263.6 |
| 17.5°  | 861.7  | 904.7  | 945.8  | 988.8  | 1033.7 | 1078.5 | 1123.4 | 1168.2 | 1215.0 | 1271.0 | 1312.2 |
| 20°    | 835.5  | 893.5  | 951.4  | 1009.4 | 1067.3 | 1123.4 | 1181.3 | 1237.4 | 1299.1 | 1366.4 | 1385.1 |
| 22.5°  | 820.6  | 889.7  | 960.8  | 1029.9 | 1108.4 | 1188.8 | 1267.3 | 1345.8 | 1411.2 | 1461.7 | 1517.8 |
| 25°    | 818.7  | 904.7  | 992.5  | 1078.5 | 1177.6 | 1274.8 | 1373.8 | 1471.0 | 1555.2 | 1605.6 | 1650.5 |
| 27.5°  | 816.8  | 921.5  | 1024.3 | 1127.1 | 1248.6 | 1368.2 | 1489.7 | 1609.4 | 1687.9 | 1760.8 | 1798.1 |
| 30°    | 794.4  | 919.6  | 1046.7 | 1172.0 | 1308.4 | 1444.9 | 1581.3 | 1717.8 | 1798.1 | 1848.6 | 1867.3 |
| 32.5°  | 766.4  | 914.0  | 1061.7 | 1209.4 | 1364.5 | 1519.6 | 1672.9 | 1828.1 | 1891.6 | 1934.6 | 1919.6 |
| 35°    | 743.9  | 906.5  | 1067.3 | 1228.0 | 1392.5 | 1558.9 | 1723.4 | 1887.9 | 1979.5 | 2039.3 | 2015.0 |
| 37.5°  | 723.4  | 893.5  | 1063.6 | 1233.7 | 1426.2 | 1618.7 | 1811.2 | 2003.8 | 2091.6 | 2155.2 | 2127.1 |
| 40°    | 699.1  | 880.4  | 1063.6 | 1244.9 | 1465.4 | 1684.1 | 1904.7 | 2123.4 | 2237.4 | 2291.6 | 2248.6 |
| 42.5°  | 678.5  | 867.3  | 1058.0 | 1246.7 | 1482.3 | 1717.8 | 1953.3 | 2188.8 | 2315.9 | 2392.5 | 2338.3 |
| 45°    | 652.3  | 841.1  | 1028.0 | 1216.8 | 1476.6 | 1736.5 | 1994.4 | 2254.2 | 2401.9 | 2461.7 | 2386.9 |
| 47.5°  | 624.3  | 811.2  | 996.3  | 1181.3 | 1458.0 | 1734.6 | 2011.2 | 2287.9 | 2424.3 | 2495.3 | 2426.2 |
| 50°    | 615.0  | 801.9  | 986.9  | 1173.8 | 1472.9 | 1773.8 | 2072.9 | 2372.0 | 2471.0 | 2529.0 | 2437.4 |
| 52.5°  | 613.1  | 811.2  | 1011.2 | 1209.4 | 1510.3 | 1809.4 | 2110.3 | 2409.4 | 2489.7 | 2551.4 | 2469.2 |
| 55°    | 607.5  | 822.4  | 1035.5 | 1248.6 | 1562.6 | 1878.5 | 2192.5 | 2506.6 | 2586.9 | 2631.8 | 2570.1 |
| 57.5°  | 613.1  | 844.9  | 1074.8 | 1306.6 | 1629.9 | 1953.3 | 2276.7 | 2600.0 | 2697.2 | 2729.0 | 2715.9 |
| 60°    | 616.8  | 863.6  | 1108.4 | 1355.2 | 1671.0 | 1986.9 | 2302.8 | 2618.7 | 2719.6 | 2798.2 | 2813.1 |
| 62.5°  | 607.5  | 850.5  | 1091.6 | 1334.6 | 1620.6 | 1906.6 | 2192.5 | 2478.5 | 2644.9 | 2760.8 | 2828.1 |
| 65°    | 579.4  | 803.7  | 1029.9 | 1254.2 | 1517.8 | 1783.2 | 2046.7 | 2310.3 | 2486.0 | 2658.0 | 2712.2 |
| 67.5°  | 517.8  | 708.4  | 899.1  | 1089.7 | 1319.6 | 1549.5 | 1777.6 | 2007.5 | 2228.1 | 2394.4 | 2469.2 |
| 70°    | 448.6  | 598.1  | 749.5  | 899.1  | 1108.4 | 1317.8 | 1527.1 | 1736.5 | 1930.9 | 2114.0 | 2185.1 |
| 72.5°  | 390.7  | 506.5  | 624.3  | 740.2  | 889.7  | 1037.4 | 1186.9 | 1334.6 | 1564.5 | 1747.7 | 1816.8 |
| 75°    | 332.7  | 416.8  | 499.1  | 583.2  | 686.0  | 788.8  | 889.7  | 992.5  | 1155.1 | 1319.6 | 1388.8 |
| 77.5°  | 256.1  | 312.2  | 366.4  | 420.6  | 491.6  | 560.8  | 631.8  | 700.9  | 815.0  | 938.3  | 973.8  |
| 80°    | 177.6  | 209.3  | 239.3  | 271.0  | 327.1  | 383.2  | 439.3  | 495.3  | 570.1  | 639.3  | 693.5  |
| 82.5°  | 110.3  | 130.8  | 149.5  | 168.2  | 213.1  | 257.9  | 300.9  | 345.8  | 375.7  | 379.4  | 433.6  |
| 85°    | 71.0   | 84.1   | 95.3   | 106.5  | 132.7  | 160.7  | 186.9  | 213.1  | 190.7  | 177.6  | 211.2  |
| 87.5°  | 28.0   | 35.5   | 41.1   | 46.7   | 44.9   | 43.0   | 41.1   | 39.3   | 33.6   | 29.9   | 37.4   |
| 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: P675967  
 CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

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



REPORT NUMBER: P675967

CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 275°   | 277.5° | 280°   | 282.5° | 285°   | 287.5° | 290°   | 292.5° | 295°   | 297.5° | 300°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1441.1 | 1446.7 | 1452.3 | 1456.1 | 1461.7 | 1463.6 | 1465.4 | 1465.4 | 1467.3 | 1469.2 | 1472.9 |
| 5°     | 1510.3 | 1521.5 | 1532.7 | 1542.1 | 1553.3 | 1562.6 | 1570.1 | 1579.5 | 1586.9 | 1586.9 | 1585.1 |
| 7.5°   | 1452.3 | 1480.4 | 1508.4 | 1536.5 | 1564.5 | 1585.1 | 1603.8 | 1624.3 | 1643.0 | 1646.7 | 1650.5 |
| 10°    | 1375.7 | 1405.6 | 1433.7 | 1463.6 | 1491.6 | 1523.4 | 1553.3 | 1583.2 | 1615.0 | 1620.6 | 1628.0 |
| 12.5°  | 1304.7 | 1340.2 | 1375.7 | 1409.4 | 1444.9 | 1467.3 | 1489.7 | 1510.3 | 1532.7 | 1547.7 | 1562.6 |
| 15°    | 1302.8 | 1332.7 | 1362.6 | 1390.7 | 1420.6 | 1433.7 | 1446.7 | 1458.0 | 1471.0 | 1471.0 | 1472.9 |
| 17.5°  | 1345.8 | 1364.5 | 1383.2 | 1400.0 | 1418.7 | 1420.6 | 1424.3 | 1426.2 | 1428.0 | 1422.4 | 1416.8 |
| 20°    | 1429.9 | 1437.4 | 1444.9 | 1452.3 | 1459.8 | 1446.7 | 1435.5 | 1422.4 | 1409.4 | 1394.4 | 1381.3 |
| 22.5°  | 1553.3 | 1536.5 | 1519.6 | 1502.8 | 1486.0 | 1463.6 | 1439.3 | 1416.8 | 1392.5 | 1373.8 | 1355.2 |
| 25°    | 1669.2 | 1648.6 | 1628.0 | 1607.5 | 1586.9 | 1538.3 | 1489.7 | 1439.3 | 1390.7 | 1370.1 | 1349.5 |
| 27.5°  | 1824.3 | 1792.5 | 1760.8 | 1729.0 | 1697.2 | 1631.8 | 1566.4 | 1500.9 | 1435.5 | 1400.0 | 1366.4 |
| 30°    | 1861.7 | 1826.2 | 1790.7 | 1753.3 | 1717.8 | 1654.2 | 1592.5 | 1529.0 | 1465.4 | 1424.3 | 1385.1 |
| 32.5°  | 1915.9 | 1874.8 | 1833.7 | 1792.5 | 1751.4 | 1689.7 | 1628.0 | 1564.5 | 1502.8 | 1465.4 | 1426.2 |
| 35°    | 2005.6 | 1958.9 | 1912.2 | 1863.6 | 1816.8 | 1753.3 | 1691.6 | 1628.0 | 1564.5 | 1521.5 | 1480.4 |
| 37.5°  | 2082.3 | 2028.1 | 1973.8 | 1919.6 | 1865.4 | 1809.4 | 1751.4 | 1695.3 | 1637.4 | 1594.4 | 1553.3 |
| 40°    | 2168.2 | 2108.4 | 2048.6 | 1990.7 | 1930.9 | 1878.5 | 1826.2 | 1772.0 | 1719.6 | 1686.0 | 1652.3 |
| 42.5°  | 2243.0 | 2170.1 | 2099.1 | 2028.1 | 1955.2 | 1919.6 | 1886.0 | 1850.5 | 1815.0 | 1798.1 | 1779.5 |
| 45°    | 2295.3 | 2228.1 | 2158.9 | 2091.6 | 2024.3 | 1998.1 | 1972.0 | 1945.8 | 1919.6 | 1936.5 | 1953.3 |
| 47.5°  | 2317.8 | 2263.6 | 2211.2 | 2158.9 | 2104.7 | 2114.0 | 2123.4 | 2130.9 | 2140.2 | 2162.6 | 2186.9 |
| 50°    | 2338.3 | 2308.4 | 2276.7 | 2246.7 | 2215.0 | 2250.5 | 2284.1 | 2319.6 | 2355.2 | 2401.9 | 2448.6 |
| 52.5°  | 2379.5 | 2362.6 | 2347.7 | 2330.9 | 2314.0 | 2375.7 | 2437.4 | 2499.1 | 2560.8 | 2613.1 | 2665.4 |
| 55°    | 2502.8 | 2489.7 | 2476.7 | 2461.7 | 2448.6 | 2536.5 | 2622.4 | 2710.3 | 2798.2 | 2852.4 | 2906.6 |
| 57.5°  | 2672.9 | 2665.4 | 2656.1 | 2648.6 | 2639.3 | 2725.3 | 2809.4 | 2893.5 | 2979.5 | 3031.8 | 3086.0 |
| 60°    | 2801.9 | 2803.8 | 2803.8 | 2805.6 | 2805.6 | 2871.0 | 2936.5 | 3003.8 | 3069.2 | 3114.0 | 3160.8 |
| 62.5°  | 2871.0 | 2867.3 | 2863.6 | 2859.8 | 2856.1 | 2910.3 | 2964.5 | 3018.7 | 3072.9 | 3106.6 | 3140.2 |
| 65°    | 2796.3 | 2816.8 | 2837.4 | 2858.0 | 2878.5 | 2886.0 | 2891.6 | 2899.1 | 2904.7 | 2925.3 | 2945.8 |
| 67.5°  | 2545.8 | 2586.9 | 2626.2 | 2667.3 | 2706.6 | 2678.5 | 2652.4 | 2624.3 | 2596.3 | 2601.9 | 2605.6 |
| 70°    | 2267.3 | 2314.0 | 2362.6 | 2409.4 | 2456.1 | 2390.7 | 2325.3 | 2258.0 | 2192.5 | 2170.1 | 2147.7 |
| 72.5°  | 1912.2 | 1953.3 | 1996.3 | 2037.4 | 2078.5 | 1998.1 | 1919.6 | 1839.3 | 1758.9 | 1719.6 | 1680.4 |
| 75°    | 1461.7 | 1510.3 | 1560.8 | 1609.4 | 1658.0 | 1568.2 | 1476.6 | 1386.9 | 1295.3 | 1269.2 | 1244.9 |
| 77.5°  | 1065.4 | 1123.4 | 1181.3 | 1239.3 | 1297.2 | 1216.8 | 1136.5 | 1054.2 | 973.8  | 958.9  | 943.9  |
| 80°    | 775.7  | 820.6  | 863.6  | 908.4  | 951.4  | 904.7  | 858.0  | 811.2  | 764.5  | 762.6  | 760.8  |
| 82.5°  | 523.4  | 562.6  | 600.0  | 639.3  | 676.6  | 657.9  | 641.1  | 622.4  | 603.7  | 622.4  | 643.0  |
| 85°    | 269.2  | 323.4  | 379.4  | 433.6  | 487.9  | 482.2  | 478.5  | 472.9  | 467.3  | 491.6  | 514.0  |
| 87.5°  | 54.2   | 100.9  | 147.7  | 192.5  | 239.3  | 228.0  | 216.8  | 203.7  | 192.5  | 200.0  | 205.6  |
| 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    |



REPORT NUMBER: P675967  
 CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

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



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CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 302.5° | 305°   | 307.5° | 310°   | 312.5° | 315°   | 317.5° | 320°   | 322.5° | 325°   | 327.5° |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1474.8 | 1476.6 | 1476.6 | 1476.6 | 1476.6 | 1476.6 | 1472.9 | 1471.0 | 1467.3 | 1463.6 | 1458.0 |
| 5°     | 1585.1 | 1583.2 | 1575.7 | 1568.2 | 1558.9 | 1551.4 | 1545.8 | 1538.3 | 1532.7 | 1525.2 | 1514.0 |
| 7.5°   | 1654.2 | 1658.0 | 1644.9 | 1633.7 | 1620.6 | 1607.5 | 1594.4 | 1581.3 | 1568.2 | 1555.2 | 1529.0 |
| 10°    | 1633.7 | 1639.3 | 1631.8 | 1624.3 | 1615.0 | 1607.5 | 1592.5 | 1575.7 | 1560.8 | 1543.9 | 1512.2 |
| 12.5°  | 1575.7 | 1590.7 | 1586.9 | 1583.2 | 1579.5 | 1575.7 | 1566.4 | 1555.2 | 1545.8 | 1534.6 | 1499.1 |
| 15°    | 1472.9 | 1472.9 | 1474.8 | 1476.6 | 1476.6 | 1478.5 | 1480.4 | 1482.3 | 1484.1 | 1486.0 | 1465.4 |
| 17.5°  | 1411.2 | 1405.6 | 1405.6 | 1405.6 | 1405.6 | 1405.6 | 1413.1 | 1422.4 | 1429.9 | 1437.4 | 1431.8 |
| 20°    | 1366.4 | 1353.3 | 1351.4 | 1351.4 | 1349.5 | 1347.7 | 1360.8 | 1375.7 | 1388.8 | 1401.9 | 1409.4 |
| 22.5°  | 1336.5 | 1317.8 | 1315.9 | 1314.0 | 1312.2 | 1310.3 | 1327.1 | 1343.9 | 1360.8 | 1377.6 | 1403.7 |
| 25°    | 1329.0 | 1308.4 | 1310.3 | 1312.2 | 1312.2 | 1314.0 | 1327.1 | 1340.2 | 1353.3 | 1366.4 | 1411.2 |
| 27.5°  | 1330.9 | 1297.2 | 1299.1 | 1300.9 | 1300.9 | 1302.8 | 1323.4 | 1342.1 | 1362.6 | 1381.3 | 1437.4 |
| 30°    | 1343.9 | 1304.7 | 1300.9 | 1297.2 | 1293.5 | 1289.7 | 1317.8 | 1345.8 | 1373.8 | 1401.9 | 1444.9 |
| 32.5°  | 1388.8 | 1351.4 | 1342.1 | 1332.7 | 1323.4 | 1314.0 | 1347.7 | 1379.4 | 1413.1 | 1444.9 | 1480.4 |
| 35°    | 1437.4 | 1396.3 | 1392.5 | 1388.8 | 1383.2 | 1379.4 | 1409.4 | 1441.1 | 1471.0 | 1500.9 | 1532.7 |
| 37.5°  | 1510.3 | 1469.2 | 1465.4 | 1459.8 | 1456.1 | 1450.5 | 1484.1 | 1515.9 | 1549.5 | 1581.3 | 1609.4 |
| 40°    | 1618.7 | 1585.1 | 1583.2 | 1583.2 | 1581.3 | 1579.5 | 1605.6 | 1633.7 | 1659.8 | 1686.0 | 1704.7 |
| 42.5°  | 1762.6 | 1745.8 | 1751.4 | 1758.9 | 1764.5 | 1770.1 | 1790.7 | 1813.1 | 1833.7 | 1854.2 | 1848.6 |
| 45°    | 1970.1 | 1986.9 | 1988.8 | 1990.7 | 1992.5 | 1994.4 | 2000.0 | 2007.5 | 2013.1 | 2018.7 | 1996.3 |
| 47.5°  | 2209.4 | 2231.8 | 2243.0 | 2254.2 | 2263.6 | 2274.8 | 2267.3 | 2258.0 | 2250.5 | 2241.1 | 2185.1 |
| 50°    | 2493.5 | 2540.2 | 2538.3 | 2536.5 | 2532.7 | 2530.9 | 2515.9 | 2501.0 | 2484.1 | 2469.2 | 2386.9 |
| 52.5°  | 2717.8 | 2770.1 | 2779.5 | 2788.8 | 2798.2 | 2807.5 | 2779.5 | 2751.4 | 2721.5 | 2693.5 | 2590.7 |
| 55°    | 2958.9 | 3013.1 | 3015.0 | 3016.8 | 3016.8 | 3018.7 | 2979.5 | 2940.2 | 2899.1 | 2859.8 | 2753.3 |
| 57.5°  | 3138.3 | 3190.7 | 3185.1 | 3181.3 | 3175.7 | 3170.1 | 3123.4 | 3076.7 | 3029.9 | 2983.2 | 2876.7 |
| 60°    | 3205.6 | 3250.5 | 3239.3 | 3228.1 | 3215.0 | 3203.8 | 3168.2 | 3132.7 | 3095.4 | 3059.8 | 2957.0 |
| 62.5°  | 3173.9 | 3207.5 | 3190.7 | 3175.7 | 3158.9 | 3142.1 | 3097.2 | 3050.5 | 3005.6 | 2958.9 | 2884.1 |
| 65°    | 2964.5 | 2985.1 | 2962.6 | 2942.1 | 2921.5 | 2899.1 | 2861.7 | 2824.3 | 2785.1 | 2747.7 | 2697.2 |
| 67.5°  | 2611.2 | 2615.0 | 2613.1 | 2611.2 | 2609.4 | 2607.5 | 2553.3 | 2499.1 | 2443.0 | 2388.8 | 2385.1 |
| 70°    | 2127.1 | 2104.7 | 2108.4 | 2114.0 | 2117.8 | 2121.5 | 2080.4 | 2041.1 | 2000.0 | 1958.9 | 1977.6 |
| 72.5°  | 1641.1 | 1601.9 | 1611.2 | 1622.4 | 1631.8 | 1641.1 | 1607.5 | 1575.7 | 1542.1 | 1508.4 | 1534.6 |
| 75°    | 1218.7 | 1194.4 | 1203.7 | 1215.0 | 1224.3 | 1233.7 | 1220.6 | 1207.5 | 1192.5 | 1179.4 | 1203.7 |
| 77.5°  | 929.0  | 914.0  | 915.9  | 915.9  | 917.8  | 917.8  | 919.6  | 923.4  | 925.2  | 927.1  | 953.3  |
| 80°    | 757.0  | 755.1  | 753.3  | 751.4  | 747.7  | 745.8  | 764.5  | 783.2  | 801.9  | 820.6  | 833.7  |
| 82.5°  | 661.7  | 680.4  | 669.2  | 659.8  | 648.6  | 637.4  | 654.2  | 671.0  | 687.9  | 704.7  | 699.1  |
| 85°    | 538.3  | 560.8  | 540.2  | 519.6  | 497.2  | 476.6  | 491.6  | 504.7  | 519.6  | 532.7  | 525.2  |
| 87.5°  | 213.1  | 218.7  | 185.0  | 153.3  | 119.6  | 86.0   | 136.4  | 185.0  | 235.5  | 284.1  | 291.6  |
| 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    |



REPORT NUMBER: P675967  
 CATALOG NUMBER: CCW-SA-1D-730-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: P675967

CATALOG NUMBER: CCW-SA-1D-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 330°   | 332.5° | 335°   | 337.5° | 340°   | 342.5° | 345°   | 347.5° | 350°   | 352.5° | 355°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 | 1345.8 |
| 2.5°   | 1452.3 | 1444.9 | 1439.3 | 1437.4 | 1433.7 | 1431.8 | 1428.0 | 1424.3 | 1418.7 | 1415.0 | 1409.4 |
| 5°     | 1500.9 | 1489.7 | 1476.6 | 1458.0 | 1441.1 | 1422.4 | 1403.7 | 1386.9 | 1370.1 | 1351.4 | 1334.6 |
| 7.5°   | 1502.8 | 1476.6 | 1450.5 | 1426.2 | 1400.0 | 1375.7 | 1349.5 | 1327.1 | 1302.8 | 1278.5 | 1256.1 |
| 10°    | 1482.3 | 1450.5 | 1418.7 | 1386.9 | 1357.0 | 1325.2 | 1293.5 | 1267.3 | 1239.3 | 1211.2 | 1185.1 |
| 12.5°  | 1465.4 | 1429.9 | 1394.4 | 1357.0 | 1321.5 | 1284.1 | 1246.7 | 1220.6 | 1194.4 | 1168.2 | 1142.1 |
| 15°    | 1444.9 | 1422.4 | 1401.9 | 1368.2 | 1334.6 | 1300.9 | 1267.3 | 1231.8 | 1198.1 | 1162.6 | 1127.1 |
| 17.5°  | 1428.0 | 1422.4 | 1416.8 | 1394.4 | 1372.0 | 1347.7 | 1325.2 | 1289.7 | 1254.2 | 1216.8 | 1181.3 |
| 20°    | 1418.7 | 1426.2 | 1433.7 | 1422.4 | 1411.2 | 1398.1 | 1386.9 | 1360.8 | 1334.6 | 1306.6 | 1280.4 |
| 22.5°  | 1429.9 | 1458.0 | 1484.1 | 1486.0 | 1489.7 | 1491.6 | 1493.5 | 1469.2 | 1444.9 | 1418.7 | 1394.4 |
| 25°    | 1456.1 | 1500.9 | 1545.8 | 1570.1 | 1594.4 | 1620.6 | 1644.9 | 1629.9 | 1615.0 | 1600.0 | 1585.1 |
| 27.5°  | 1491.6 | 1547.7 | 1603.8 | 1639.3 | 1672.9 | 1708.4 | 1743.9 | 1742.1 | 1740.2 | 1736.5 | 1734.6 |
| 30°    | 1486.0 | 1529.0 | 1572.0 | 1615.0 | 1658.0 | 1700.9 | 1743.9 | 1766.4 | 1786.9 | 1809.4 | 1831.8 |
| 32.5°  | 1517.8 | 1553.3 | 1590.7 | 1635.5 | 1680.4 | 1727.1 | 1772.0 | 1818.7 | 1863.6 | 1910.3 | 1957.0 |
| 35°    | 1566.4 | 1598.1 | 1631.8 | 1680.4 | 1730.9 | 1779.5 | 1829.9 | 1886.0 | 1943.9 | 2001.9 | 2058.0 |
| 37.5°  | 1639.3 | 1667.3 | 1697.2 | 1738.3 | 1781.3 | 1822.4 | 1865.4 | 1947.7 | 2029.9 | 2114.0 | 2196.3 |
| 40°    | 1723.4 | 1742.1 | 1760.8 | 1800.0 | 1839.3 | 1878.5 | 1917.8 | 2020.6 | 2123.4 | 2226.2 | 2329.0 |
| 42.5°  | 1844.9 | 1839.3 | 1833.7 | 1865.4 | 1899.1 | 1930.9 | 1964.5 | 2058.0 | 2151.4 | 2244.9 | 2338.3 |
| 45°    | 1973.8 | 1951.4 | 1929.0 | 1943.9 | 1960.8 | 1975.7 | 1992.5 | 2087.9 | 2183.2 | 2280.4 | 2375.7 |
| 47.5°  | 2129.0 | 2072.9 | 2016.8 | 2003.8 | 1990.7 | 1975.7 | 1962.6 | 2065.4 | 2168.2 | 2272.9 | 2375.7 |
| 50°    | 2304.7 | 2220.6 | 2138.3 | 2104.7 | 2069.2 | 2035.5 | 2000.0 | 2084.1 | 2170.1 | 2256.1 | 2340.2 |
| 52.5°  | 2487.9 | 2383.2 | 2280.4 | 2228.1 | 2175.7 | 2121.5 | 2069.2 | 2140.2 | 2213.1 | 2286.0 | 2357.0 |
| 55°    | 2644.9 | 2538.3 | 2429.9 | 2368.2 | 2306.6 | 2244.9 | 2183.2 | 2254.2 | 2325.3 | 2396.3 | 2467.3 |
| 57.5°  | 2770.1 | 2663.6 | 2557.0 | 2499.1 | 2439.3 | 2381.3 | 2321.5 | 2388.8 | 2458.0 | 2527.1 | 2594.4 |
| 60°    | 2856.1 | 2753.3 | 2650.5 | 2594.4 | 2538.3 | 2482.3 | 2426.2 | 2506.6 | 2586.9 | 2669.2 | 2749.6 |
| 62.5°  | 2811.2 | 2736.5 | 2661.7 | 2637.4 | 2613.1 | 2586.9 | 2562.6 | 2639.3 | 2714.0 | 2790.7 | 2867.3 |
| 65°    | 2646.7 | 2596.3 | 2545.8 | 2570.1 | 2596.3 | 2620.6 | 2646.7 | 2697.2 | 2747.7 | 2800.0 | 2850.5 |
| 67.5°  | 2379.5 | 2375.7 | 2370.1 | 2424.3 | 2478.5 | 2534.6 | 2588.8 | 2622.4 | 2654.2 | 2687.9 | 2721.5 |
| 70°    | 1996.3 | 2016.8 | 2035.5 | 2129.0 | 2222.4 | 2315.9 | 2409.4 | 2422.4 | 2435.5 | 2448.6 | 2461.7 |
| 72.5°  | 1562.6 | 1588.8 | 1616.8 | 1740.2 | 1861.7 | 1985.1 | 2108.4 | 2101.0 | 2093.5 | 2084.1 | 2076.7 |
| 75°    | 1229.9 | 1254.2 | 1280.4 | 1394.4 | 1508.4 | 1622.4 | 1736.5 | 1704.7 | 1674.8 | 1643.0 | 1611.2 |
| 77.5°  | 981.3  | 1007.5 | 1035.5 | 1142.1 | 1248.6 | 1357.0 | 1463.6 | 1386.9 | 1310.3 | 1233.7 | 1157.0 |
| 80°    | 844.9  | 858.0  | 869.2  | 942.1  | 1013.1 | 1086.0 | 1158.9 | 1080.4 | 1000.0 | 919.6  | 841.1  |
| 82.5°  | 693.5  | 686.0  | 680.4  | 723.4  | 766.4  | 809.4  | 852.3  | 777.6  | 702.8  | 626.2  | 551.4  |
| 85°    | 517.8  | 510.3  | 502.8  | 525.2  | 547.7  | 572.0  | 594.4  | 508.4  | 422.4  | 334.6  | 248.6  |
| 87.5°  | 300.9  | 308.4  | 315.9  | 340.2  | 364.5  | 390.7  | 415.0  | 327.1  | 239.3  | 149.5  | 61.7   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P675967  
 CATALOG NUMBER: CCW-SA-1D-730-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°     | 1345.8 | 1345.8 |
| 2.5°   | 1398.1 | 1388.8 |
| 5°     | 1321.5 | 1308.4 |
| 7.5°   | 1237.4 | 1220.6 |
| 10°    | 1160.8 | 1138.3 |
| 12.5°  | 1112.2 | 1084.1 |
| 15°    | 1093.5 | 1059.8 |
| 17.5°  | 1149.5 | 1117.8 |
| 20°    | 1235.5 | 1192.5 |
| 22.5°  | 1340.2 | 1287.9 |
| 25°    | 1521.5 | 1458.0 |
| 27.5°  | 1669.2 | 1603.8 |
| 30°    | 1760.8 | 1689.7 |
| 32.5°  | 1861.7 | 1768.2 |
| 35°    | 1966.4 | 1876.6 |
| 37.5°  | 2093.5 | 1992.5 |
| 40°    | 2224.3 | 2119.6 |
| 42.5°  | 2269.2 | 2201.9 |
| 45°    | 2312.2 | 2248.6 |
| 47.5°  | 2321.5 | 2269.2 |
| 50°    | 2330.9 | 2323.4 |
| 52.5°  | 2357.0 | 2355.2 |
| 55°    | 2469.2 | 2471.0 |
| 57.5°  | 2607.5 | 2618.7 |
| 60°    | 2734.6 | 2721.5 |
| 62.5°  | 2800.0 | 2732.7 |
| 65°    | 2755.2 | 2661.7 |
| 67.5°  | 2620.6 | 2519.6 |
| 70°    | 2325.3 | 2188.8 |
| 72.5°  | 1957.0 | 1837.4 |
| 75°    | 1508.4 | 1407.5 |
| 77.5°  | 1072.9 | 988.8  |
| 80°    | 755.1  | 671.0  |
| 82.5°  | 484.1  | 416.8  |
| 85°    | 218.7  | 190.7  |
| 87.5°  | 61.7   | 59.8   |
| 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)