

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: STREETWORKS

Report Number: P560404

Luminaire Tested: **SDL-PA1-40-750-U-T2R-HSS**

Issue Date: 7/26/2021

**Test Information**

Test Method: LM-79-08  
Report Number: P560404  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G3-2106-279-18)  
Test Lab: INNOVATION CENTER  
Issue Date: 7/26/2021  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: SDL-PA1-40-750-U-T2R-HSS  
Description: Springdale  
(1) 70 CRI, 5000K, 500mA LIGHT ENGINE WITH 24 LEDS AND TYPE II R OPTICS  
WITH HOUSE SIDE SHIELD  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 4037.9 lumens  
Efficiency: N/A  
Efficacy: 102.5 lumens/watt  
Luminous Opening: Rectangular w/ Sides (W: 1.21' x L: 1.21' x H: 0.96')  
IES Classification: Type II - Medium  
BUG Rating: B0 - U0 - G1

Input Watts (W): 39.4  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



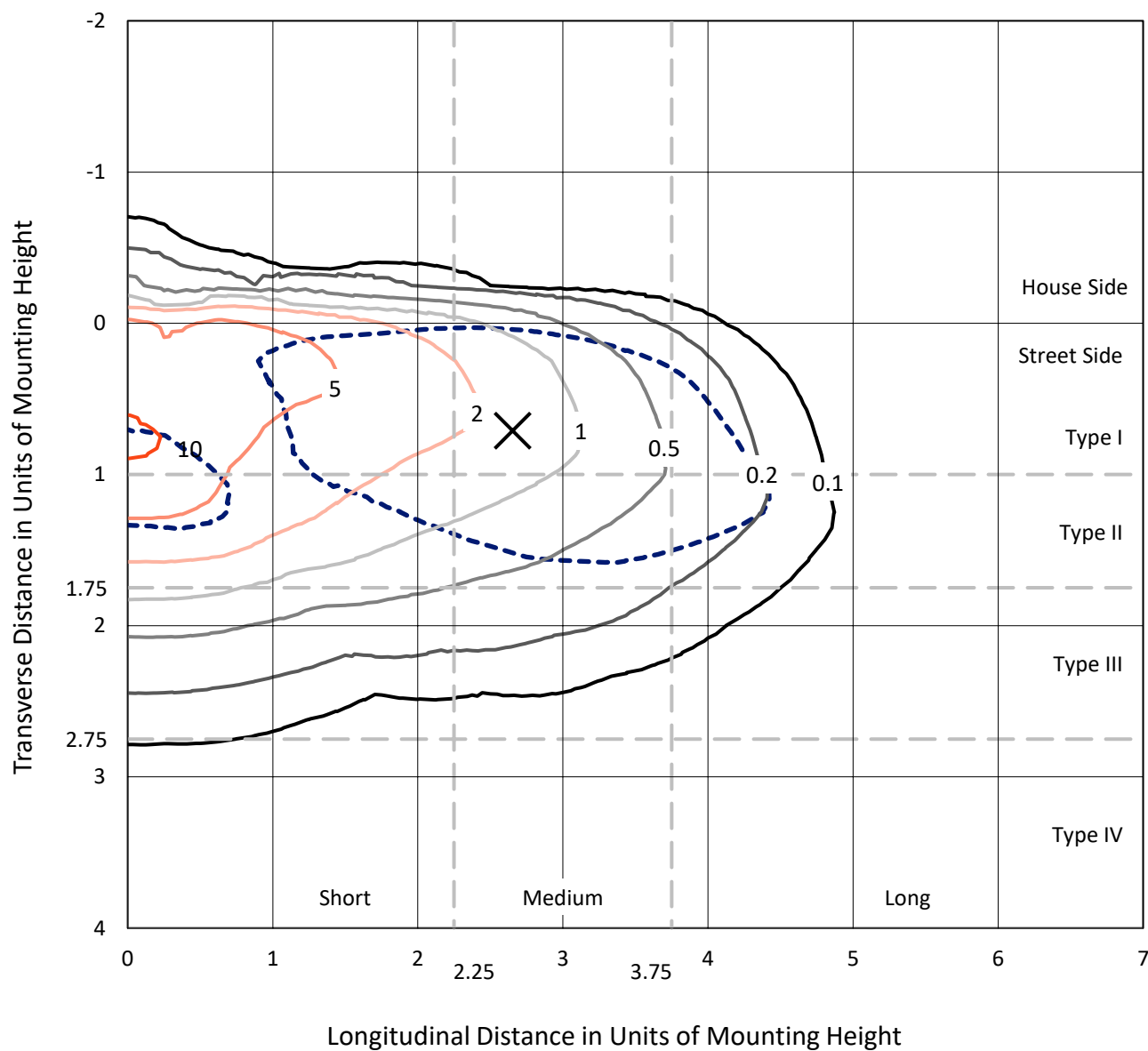
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## Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd

--- 1/2 Max cd



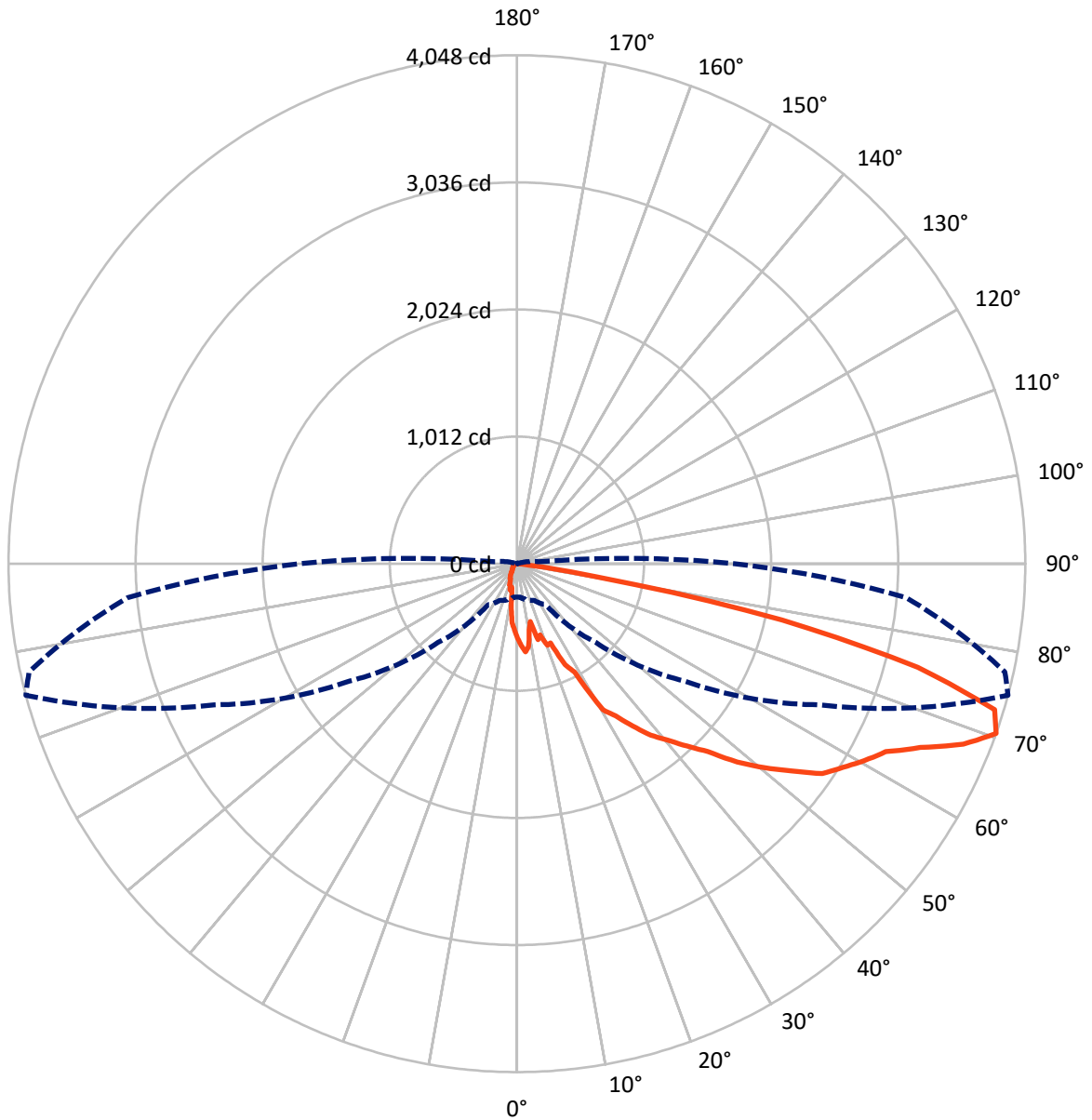
Based on 10 foot mounting height. Maximum calculated value = 11.1 fc

Type II - Medium - N/A

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## Luminous Intensity Polar Plot



— Vertical Plane Through 75-Deg Lateral      - - - Horizontal Cone Through 70-Deg Vertical

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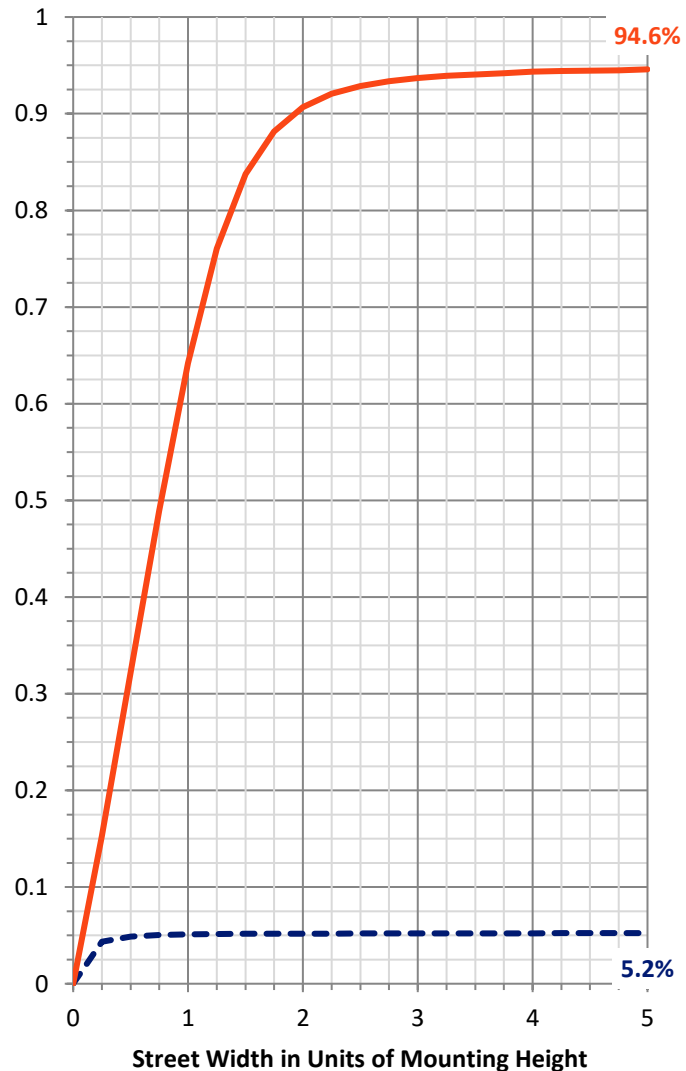
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total  |
|--------------------|-----------|----------|--------|--------|
| <b>House Side</b>  | Lumens    | 213.3    | 0.0    | 213.3  |
|                    | % Fixture | 5.3      | 0.0    | 5.3    |
| <b>Street Side</b> | Lumens    | 3824.6   | 0.0    | 3824.6 |
|                    | % Fixture | 94.7     | 0.0    | 94.7   |
| <b>Total</b>       | Lumens    | 4037.9   | 0.0    | 4037.9 |
|                    | % Fixture | 100.0    | 0.0    | 100.0  |

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 46.8   | 1.2       |
| 10°-20°   | 116.5  | 2.9       |
| 20°-30°   | 221.5  | 5.5       |
| 30°-40°   | 492.2  | 12.2      |
| 40°-50°   | 793.5  | 19.7      |
| 50°-60°   | 956.3  | 23.7      |
| 60°-70°   | 866.8  | 21.5      |
| 70°-80°   | 516.5  | 12.8      |
| 80°-90°   | 27.8   | 0.7       |
| 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°    | 4037.9 | 100.0     |
| 0°-180°   | 4037.9 | 100.0     |

**Coefficient of Utilization**



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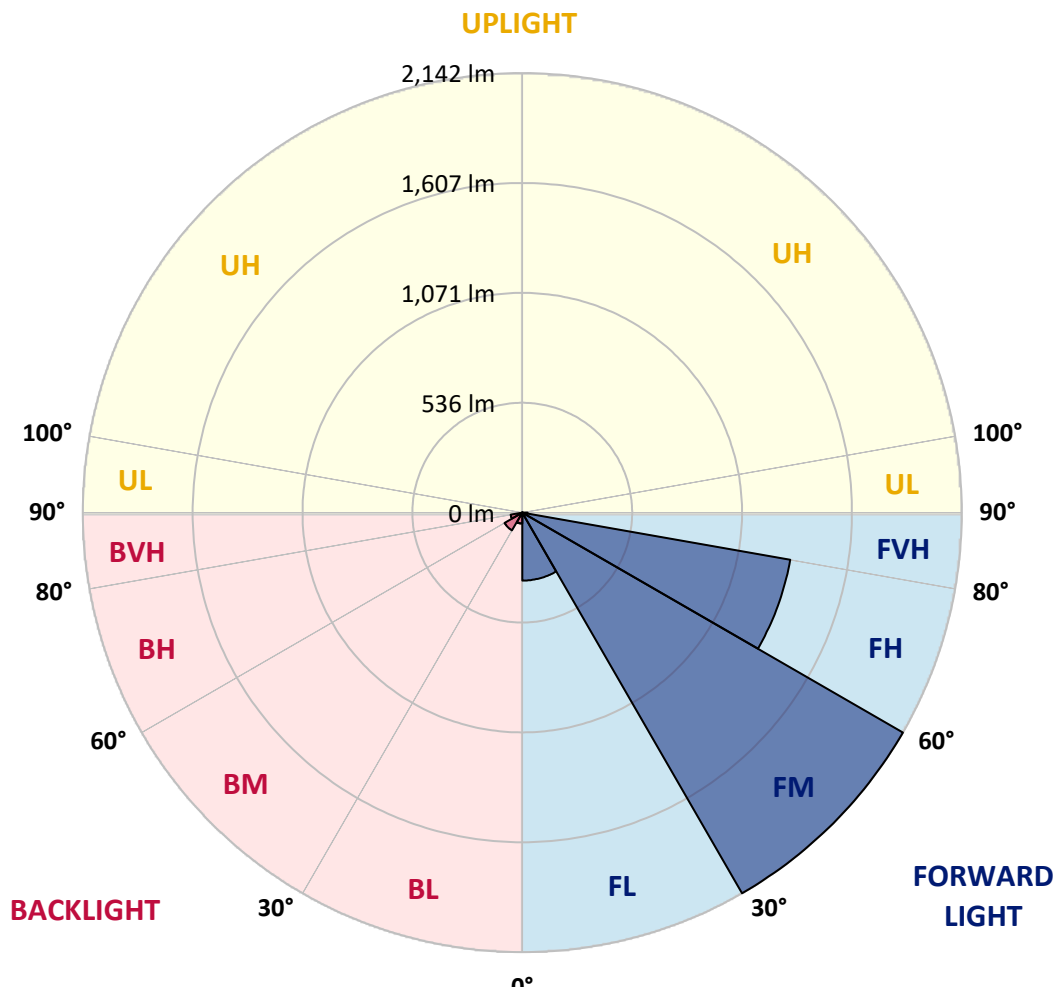
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 331.2  | 8.2       |                         |      |         |
| FM   | (30°-60°)   | 2142.1 | 53.1      |                         |      |         |
| FH   | (60°-80°)   | 1325.8 | 32.8      |                         |      | G1/1800 |
| FVH  | (80°-90°)   | 25.4   | 0.6       |                         |      | G1/100  |
| BL   | (0°-30°)    | 53.6   | 1.3       | B0/110                  |      |         |
| BM   | (30°-60°)   | 99.8   | 2.5       | B0/220                  |      |         |
| BH   | (60°-80°)   | 57.5   | 1.4       | B0/110                  |      | G0/110  |
| BVH  | (80°-90°)   | 2.4    | 0.1       |                         |      | G0/10   |
| UL   | (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B0-U0-G1**

Type II Medium





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**CANDELA DISTRIBUTION (FULL):**

|       | 0°     | 2.5°   | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  | 20°    | 22.5°  | 25°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  |
| 2.5°  | 657.5  | 672.0  | 686.4  | 691.8  | 699.1  | 704.5  | 709.9  | 715.3  | 720.7  | 724.4  | 729.8  |
| 5°    | 747.8  | 746.0  | 744.2  | 742.4  | 742.4  | 740.6  | 738.8  | 737.0  | 735.2  | 731.6  | 729.8  |
| 7.5°  | 655.7  | 702.7  | 747.8  | 749.6  | 751.4  | 751.4  | 753.3  | 764.1  | 774.9  | 784.0  | 794.8  |
| 10°   | 852.6  | 852.6  | 852.6  | 852.6  | 852.6  | 850.8  | 850.8  | 852.6  | 852.6  | 854.4  | 854.4  |
| 12.5° | 717.1  | 728.0  | 737.0  | 769.5  | 800.2  | 832.7  | 863.4  | 870.7  | 877.9  | 883.3  | 890.5  |
| 15°   | 867.1  | 870.7  | 874.3  | 876.1  | 877.9  | 877.9  | 879.7  | 852.6  | 825.5  | 798.4  | 771.3  |
| 17.5° | 686.4  | 690.0  | 691.8  | 715.3  | 738.8  | 762.3  | 785.8  | 798.4  | 812.9  | 825.5  | 838.2  |
| 20°   | 879.7  | 881.5  | 883.3  | 885.1  | 886.9  | 886.9  | 888.7  | 830.9  | 773.1  | 715.3  | 657.5  |
| 22.5° | 735.2  | 737.0  | 737.0  | 742.4  | 746.0  | 751.4  | 755.1  | 776.7  | 798.4  | 820.1  | 841.8  |
| 25°   | 1009.8 | 1009.8 | 1008.0 | 998.9  | 991.7  | 982.7  | 973.6  | 919.4  | 865.3  | 809.3  | 755.1  |
| 27.5° | 939.3  | 941.1  | 941.1  | 933.9  | 926.7  | 919.4  | 912.2  | 923.1  | 935.7  | 946.5  | 957.4  |
| 30°   | 1354.8 | 1354.8 | 1354.8 | 1345.7 | 1334.9 | 1325.9 | 1315.0 | 1235.6 | 1156.1 | 1074.8 | 995.3  |
| 32.5° | 1820.8 | 1788.3 | 1754.0 | 1689.0 | 1623.9 | 1557.1 | 1492.1 | 1443.3 | 1394.5 | 1343.9 | 1295.2 |
| 35°   | 2028.6 | 2023.1 | 2017.7 | 1994.2 | 1970.7 | 1945.5 | 1922.0 | 1828.0 | 1734.1 | 1638.4 | 1544.4 |
| 37.5° | 2203.8 | 2196.5 | 2187.5 | 2169.4 | 2151.4 | 2133.3 | 2115.3 | 2019.5 | 1922.0 | 1826.2 | 1728.7 |
| 40°   | 2344.7 | 2339.2 | 2333.8 | 2319.4 | 2304.9 | 2290.5 | 2276.0 | 2173.1 | 2070.1 | 1967.1 | 1864.2 |
| 42.5° | 2445.8 | 2445.8 | 2444.0 | 2433.2 | 2420.5 | 2409.7 | 2397.1 | 2294.1 | 2191.1 | 2088.2 | 1985.2 |
| 45°   | 2521.7 | 2521.7 | 2521.7 | 2514.5 | 2505.4 | 2498.2 | 2489.2 | 2398.9 | 2310.3 | 2220.0 | 2129.7 |
| 47.5° | 2532.5 | 2534.3 | 2536.1 | 2536.1 | 2536.1 | 2536.1 | 2536.1 | 2451.2 | 2368.1 | 2283.3 | 2198.4 |
| 50°   | 2433.2 | 2438.6 | 2444.0 | 2453.0 | 2463.9 | 2472.9 | 2482.0 | 2440.4 | 2397.1 | 2355.5 | 2312.2 |
| 52.5° | 2167.6 | 2191.1 | 2212.8 | 2236.3 | 2259.8 | 2281.4 | 2304.9 | 2288.7 | 2272.4 | 2256.2 | 2239.9 |
| 55°   | 1649.2 | 1663.7 | 1676.3 | 1743.1 | 1810.0 | 1876.8 | 1943.7 | 1972.6 | 1999.7 | 2028.6 | 2055.6 |
| 57.5° | 1280.7 | 1286.1 | 1289.7 | 1333.1 | 1376.5 | 1418.0 | 1461.4 | 1533.6 | 1605.9 | 1676.3 | 1748.6 |
| 60°   | 1029.6 | 1029.6 | 1029.6 | 1054.9 | 1078.4 | 1103.7 | 1127.2 | 1192.2 | 1257.2 | 1322.3 | 1387.3 |
| 62.5° | 765.9  | 773.1  | 780.4  | 805.6  | 829.1  | 854.4  | 877.9  | 910.4  | 942.9  | 975.4  | 1008.0 |
| 65°   | 531.1  | 540.1  | 547.3  | 563.6  | 581.7  | 597.9  | 614.2  | 641.3  | 670.2  | 697.3  | 724.4  |
| 67.5° | 373.9  | 377.5  | 381.1  | 390.2  | 397.4  | 406.4  | 413.7  | 431.7  | 448.0  | 466.0  | 482.3  |
| 70°   | 265.5  | 267.3  | 267.3  | 274.6  | 281.8  | 289.0  | 296.2  | 303.5  | 310.7  | 316.1  | 323.3  |
| 72.5° | 193.3  | 195.1  | 196.9  | 202.3  | 205.9  | 211.3  | 215.0  | 218.6  | 222.2  | 225.8  | 229.4  |
| 75°   | 99.4   | 103.0  | 104.8  | 119.2  | 133.7  | 148.1  | 162.6  | 164.4  | 166.2  | 166.2  | 168.0  |
| 77.5° | 83.1   | 84.9   | 84.9   | 86.7   | 88.5   | 90.3   | 92.1   | 101.2  | 112.0  | 121.0  | 130.1  |
| 80°   | 59.6   | 59.6   | 57.8   | 61.4   | 65.0   | 68.6   | 72.3   | 75.9   | 79.5   | 81.3   | 84.9   |
| 82.5° | 34.3   | 36.1   | 36.1   | 37.9   | 39.7   | 41.5   | 43.4   | 47.0   | 52.4   | 56.0   | 59.6   |
| 85°   | 3.6    | 5.4    | 7.2    | 10.8   | 14.5   | 18.1   | 21.7   | 27.1   | 30.7   | 36.1   | 39.7   |
| 87.5° | 1.8    | 1.8    | 1.8    | 1.8    | 3.6    | 3.6    | 3.6    | 5.4    | 5.4    | 7.2    | 7.2    |
| 90°   | 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°    | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  |
| 2.5°  | 733.4  | 737.0  | 738.8  | 742.4  | 740.6  | 737.0  | 735.2  | 731.6  | 726.2  | 720.7  | 713.5  |
| 5°    | 726.2  | 722.5  | 718.9  | 715.3  | 709.9  | 706.3  | 700.9  | 695.5  | 688.2  | 682.8  | 675.6  |
| 7.5°  | 794.8  | 793.0  | 793.0  | 791.2  | 785.8  | 782.2  | 776.7  | 771.3  | 762.3  | 753.3  | 744.2  |
| 10°   | 814.7  | 774.9  | 733.4  | 693.6  | 702.7  | 711.7  | 720.7  | 729.8  | 702.7  | 675.6  | 646.7  |
| 12.5° | 872.5  | 854.4  | 836.3  | 818.3  | 789.4  | 758.7  | 729.8  | 699.1  | 684.6  | 668.4  | 653.9  |
| 15°   | 751.4  | 733.4  | 713.5  | 693.6  | 706.3  | 718.9  | 731.6  | 744.2  | 702.7  | 659.3  | 617.8  |
| 17.5° | 821.9  | 803.8  | 787.6  | 769.5  | 718.9  | 668.4  | 616.0  | 565.4  | 608.7  | 650.3  | 693.6  |
| 20°   | 672.0  | 686.4  | 699.1  | 713.5  | 731.6  | 749.6  | 765.9  | 784.0  | 762.3  | 740.6  | 718.9  |
| 22.5° | 812.9  | 785.8  | 756.9  | 728.0  | 740.6  | 753.3  | 764.1  | 776.7  | 751.4  | 726.2  | 699.1  |
| 25°   | 784.0  | 814.7  | 843.6  | 872.5  | 827.3  | 784.0  | 738.8  | 693.6  | 733.4  | 773.1  | 812.9  |
| 27.5° | 915.8  | 874.3  | 830.9  | 789.4  | 827.3  | 865.3  | 901.4  | 939.3  | 905.0  | 868.9  | 834.5  |
| 30°   | 989.9  | 984.5  | 977.2  | 971.8  | 952.0  | 933.9  | 914.0  | 894.2  | 905.0  | 915.8  | 926.7  |
| 32.5° | 1233.7 | 1174.1 | 1112.7 | 1051.3 | 1065.8 | 1080.2 | 1092.9 | 1107.3 | 1091.0 | 1074.8 | 1056.7 |
| 35°   | 1465.0 | 1385.5 | 1304.2 | 1224.7 | 1222.9 | 1219.3 | 1217.5 | 1213.9 | 1206.7 | 1199.4 | 1192.2 |
| 37.5° | 1638.4 | 1548.1 | 1457.7 | 1367.4 | 1369.2 | 1369.2 | 1371.0 | 1371.0 | 1345.7 | 1320.5 | 1295.2 |
| 40°   | 1781.1 | 1698.0 | 1614.9 | 1531.8 | 1524.6 | 1517.3 | 1510.1 | 1502.9 | 1468.6 | 1432.5 | 1398.1 |
| 42.5° | 1902.1 | 1820.8 | 1737.7 | 1654.6 | 1642.0 | 1631.2 | 1618.5 | 1605.9 | 1577.0 | 1546.3 | 1517.3 |
| 45°   | 2034.0 | 1938.2 | 1842.5 | 1746.8 | 1735.9 | 1725.1 | 1714.2 | 1703.4 | 1679.9 | 1656.4 | 1633.0 |
| 47.5° | 2102.6 | 2006.9 | 1909.3 | 1813.6 | 1806.4 | 1797.3 | 1790.1 | 1781.1 | 1768.4 | 1754.0 | 1741.3 |
| 50°   | 2200.2 | 2090.0 | 1978.0 | 1866.0 | 1862.4 | 1858.8 | 1853.3 | 1849.7 | 1846.1 | 1844.3 | 1840.7 |
| 52.5° | 2155.0 | 2068.3 | 1983.4 | 1896.7 | 1898.5 | 1898.5 | 1900.3 | 1900.3 | 1909.3 | 1918.4 | 1927.4 |
| 55°   | 2010.5 | 1967.1 | 1922.0 | 1876.8 | 1885.8 | 1896.7 | 1905.7 | 1914.8 | 1938.2 | 1959.9 | 1983.4 |
| 57.5° | 1755.8 | 1763.0 | 1770.2 | 1777.5 | 1810.0 | 1840.7 | 1873.2 | 1903.9 | 1938.2 | 1970.7 | 2005.1 |
| 60°   | 1427.0 | 1466.8 | 1504.7 | 1544.4 | 1620.3 | 1696.2 | 1772.0 | 1847.9 | 1900.3 | 1950.9 | 2003.3 |
| 62.5° | 1064.0 | 1119.9 | 1175.9 | 1231.9 | 1349.4 | 1468.6 | 1586.0 | 1703.4 | 1782.9 | 1860.6 | 1940.0 |
| 65°   | 776.7  | 829.1  | 879.7  | 932.1  | 1073.0 | 1213.9 | 1354.8 | 1495.7 | 1609.5 | 1721.5 | 1835.3 |
| 67.5° | 520.2  | 558.2  | 594.3  | 632.2  | 774.9  | 917.6  | 1060.3 | 1203.0 | 1360.2 | 1517.3 | 1672.7 |
| 70°   | 343.2  | 361.3  | 381.1  | 399.2  | 522.0  | 643.1  | 765.9  | 886.9  | 1073.0 | 1257.2 | 1443.3 |
| 72.5° | 234.8  | 240.2  | 245.7  | 251.1  | 334.2  | 417.3  | 500.4  | 583.5  | 771.3  | 959.2  | 1145.2 |
| 75°   | 168.0  | 166.2  | 166.2  | 164.4  | 213.2  | 261.9  | 308.9  | 357.7  | 504.0  | 648.5  | 794.8  |
| 77.5° | 128.3  | 124.6  | 122.8  | 119.2  | 142.7  | 166.2  | 189.7  | 213.2  | 281.8  | 352.2  | 420.9  |
| 80°   | 81.3   | 77.7   | 72.3   | 68.6   | 77.7   | 86.7   | 95.7   | 104.8  | 115.6  | 126.4  | 137.3  |
| 82.5° | 59.6   | 59.6   | 59.6   | 59.6   | 59.6   | 61.4   | 61.4   | 61.4   | 57.8   | 54.2   | 48.8   |
| 85°   | 37.9   | 36.1   | 34.3   | 32.5   | 28.9   | 25.3   | 21.7   | 18.1   | 19.9   | 21.7   | 21.7   |
| 87.5° | 7.2    | 5.4    | 5.4    | 3.6    | 3.6    | 3.6    | 3.6    | 3.6    | 5.4    | 5.4    | 7.2    |
| 90°   | 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):**

|       | 55°    | 57.5°  | 60°    | 62.5°  | 65°    | 67.5°  | 70°    | 72.5°  | 75°    | 77.5°  | 80°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  |
| 2.5°  | 708.1  | 700.9  | 693.6  | 686.4  | 679.2  | 672.0  | 664.7  | 657.5  | 650.3  | 639.5  | 630.4  |
| 5°    | 668.4  | 688.2  | 709.9  | 729.8  | 749.6  | 738.8  | 728.0  | 717.1  | 706.3  | 688.2  | 670.2  |
| 7.5°  | 735.2  | 711.7  | 690.0  | 668.4  | 644.9  | 650.3  | 655.7  | 661.1  | 666.6  | 650.3  | 628.6  |
| 10°   | 619.6  | 606.9  | 594.3  | 581.7  | 569.0  | 561.8  | 552.7  | 545.5  | 536.5  | 581.7  | 563.6  |
| 12.5° | 637.6  | 632.2  | 626.8  | 619.6  | 614.2  | 578.0  | 543.7  | 507.6  | 471.5  | 457.0  | 462.4  |
| 15°   | 574.4  | 569.0  | 563.6  | 558.2  | 552.7  | 570.8  | 590.7  | 608.7  | 626.8  | 623.2  | 619.6  |
| 17.5° | 735.2  | 711.7  | 690.0  | 666.6  | 643.1  | 632.2  | 619.6  | 608.7  | 596.1  | 576.2  | 570.8  |
| 20°   | 697.3  | 672.0  | 646.7  | 621.4  | 596.1  | 621.4  | 644.9  | 670.2  | 693.6  | 735.2  | 722.5  |
| 22.5° | 673.8  | 715.3  | 758.7  | 800.2  | 841.8  | 802.0  | 764.1  | 724.4  | 684.6  | 697.3  | 635.8  |
| 25°   | 852.6  | 821.9  | 793.0  | 762.3  | 731.6  | 771.3  | 811.1  | 850.8  | 890.5  | 872.5  | 843.6  |
| 27.5° | 798.4  | 829.1  | 858.0  | 888.7  | 917.6  | 932.1  | 948.3  | 962.8  | 977.2  | 941.1  | 948.3  |
| 30°   | 937.5  | 975.4  | 1011.6 | 1049.5 | 1085.6 | 1152.5 | 1217.5 | 1284.3 | 1349.4 | 1334.9 | 1277.1 |
| 32.5° | 1040.5 | 1103.7 | 1166.9 | 1228.3 | 1291.6 | 1329.5 | 1369.2 | 1407.2 | 1445.1 | 1448.7 | 1376.5 |
| 35°   | 1185.0 | 1228.3 | 1271.7 | 1315.0 | 1358.4 | 1416.2 | 1472.2 | 1530.0 | 1586.0 | 1553.5 | 1472.2 |
| 37.5° | 1269.9 | 1315.0 | 1362.0 | 1407.2 | 1452.3 | 1522.8 | 1593.2 | 1661.9 | 1732.3 | 1661.9 | 1573.3 |
| 40°   | 1362.0 | 1410.8 | 1461.4 | 1510.1 | 1558.9 | 1631.2 | 1701.6 | 1773.9 | 1844.3 | 1840.7 | 1719.7 |
| 42.5° | 1486.6 | 1535.4 | 1586.0 | 1634.8 | 1683.5 | 1759.4 | 1835.3 | 1909.3 | 1985.2 | 1983.4 | 1846.1 |
| 45°   | 1609.5 | 1654.6 | 1698.0 | 1743.1 | 1786.5 | 1873.2 | 1959.9 | 2046.6 | 2133.3 | 2142.4 | 1987.0 |
| 47.5° | 1726.9 | 1766.6 | 1806.4 | 1846.1 | 1885.8 | 2005.1 | 2122.5 | 2241.7 | 2359.1 | 2303.1 | 2135.1 |
| 50°   | 1837.1 | 1876.8 | 1916.6 | 1956.3 | 1996.0 | 2135.1 | 2276.0 | 2415.1 | 2554.2 | 2480.1 | 2299.5 |
| 52.5° | 1936.4 | 1985.2 | 2035.8 | 2084.5 | 2133.3 | 2285.1 | 2436.8 | 2588.5 | 2740.3 | 2664.4 | 2478.3 |
| 55°   | 2005.1 | 2073.7 | 2140.5 | 2209.2 | 2276.0 | 2444.0 | 2613.8 | 2781.8 | 2949.8 | 2863.1 | 2648.1 |
| 57.5° | 2037.6 | 2118.9 | 2202.0 | 2283.3 | 2364.5 | 2537.9 | 2713.2 | 2886.6 | 3060.0 | 2973.3 | 2752.9 |
| 60°   | 2053.8 | 2147.8 | 2241.7 | 2333.8 | 2427.8 | 2615.6 | 2805.3 | 2993.2 | 3181.0 | 3107.0 | 2883.0 |
| 62.5° | 2017.7 | 2136.9 | 2258.0 | 2377.2 | 2496.4 | 2696.9 | 2897.4 | 3096.1 | 3296.6 | 3247.9 | 3034.7 |
| 65°   | 1947.3 | 2104.4 | 2263.4 | 2420.5 | 2577.7 | 2816.1 | 3054.6 | 3291.2 | 3529.6 | 3477.3 | 3264.1 |
| 67.5° | 1829.9 | 2035.8 | 2241.7 | 2447.6 | 2653.6 | 2949.8 | 3244.2 | 3540.5 | 3834.9 | 3782.5 | 3538.7 |
| 70°   | 1627.5 | 1885.8 | 2144.2 | 2400.7 | 2659.0 | 3005.8 | 3354.4 | 3701.2 | 4048.1 | 3979.4 | 3690.4 |
| 72.5° | 1333.1 | 1623.9 | 1914.8 | 2203.8 | 2494.6 | 2864.9 | 3237.0 | 3607.3 | 3977.6 | 3847.6 | 3518.8 |
| 75°   | 939.3  | 1204.8 | 1470.4 | 1734.1 | 1999.7 | 2324.8 | 2649.9 | 2973.3 | 3298.4 | 3132.2 | 2810.7 |
| 77.5° | 489.5  | 653.9  | 816.5  | 980.9  | 1143.4 | 1398.1 | 1651.0 | 1905.7 | 2158.6 | 1860.6 | 1618.5 |
| 80°   | 148.1  | 216.8  | 283.6  | 352.2  | 419.1  | 478.7  | 538.3  | 596.1  | 655.7  | 487.7  | 404.6  |
| 82.5° | 45.2   | 59.6   | 72.3   | 86.7   | 99.4   | 99.4   | 99.4   | 97.5   | 97.5   | 77.7   | 65.0   |
| 85°   | 23.5   | 25.3   | 25.3   | 27.1   | 27.1   | 27.1   | 25.3   | 25.3   | 23.5   | 23.5   | 19.9   |
| 87.5° | 7.2    | 7.2    | 9.0    | 9.0    | 9.0    | 9.0    | 9.0    | 7.2    | 7.2    | 7.2    | 7.2    |
| 90°   | 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° |
|-------|--------|--------|--------|--------|--------|-------|-------|-------|--------|-------|--------|
| 0°    | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5 | 592.5 | 592.5 | 592.5  | 592.5 | 592.5  |
| 2.5°  | 623.2  | 614.2  | 605.1  | 594.3  | 583.5  | 572.6 | 561.8 | 550.9 | 540.1  | 529.3 | 520.2  |
| 5°    | 653.9  | 635.8  | 617.8  | 597.9  | 576.2  | 554.6 | 534.7 | 514.8 | 493.1  | 473.3 | 455.2  |
| 7.5°  | 606.9  | 585.3  | 558.2  | 531.1  | 504.0  | 476.9 | 448.0 | 420.9 | 392.0  | 363.1 | 339.6  |
| 10°   | 543.7  | 525.7  | 496.8  | 466.0  | 433.5  | 399.2 | 361.3 | 323.3 | 285.4  | 247.5 | 231.2  |
| 12.5° | 466.0  | 471.5  | 440.8  | 410.0  | 375.7  | 341.4 | 305.3 | 269.1 | 231.2  | 195.1 | 184.2  |
| 15°   | 616.0  | 612.4  | 572.6  | 532.9  | 480.5  | 428.1 | 375.7 | 321.5 | 269.1  | 215.0 | 187.9  |
| 17.5° | 563.6  | 558.2  | 514.8  | 471.5  | 424.5  | 377.5 | 328.8 | 278.2 | 229.4  | 178.8 | 153.5  |
| 20°   | 711.7  | 699.1  | 644.9  | 588.9  | 520.2  | 449.8 | 381.1 | 312.5 | 243.9  | 175.2 | 146.3  |
| 22.5° | 574.4  | 513.0  | 469.7  | 426.3  | 372.1  | 316.1 | 271.0 | 224.0 | 178.8  | 131.9 | 113.8  |
| 25°   | 812.9  | 784.0  | 709.9  | 634.0  | 538.3  | 442.6 | 364.9 | 287.2 | 209.5  | 131.9 | 110.2  |
| 27.5° | 955.6  | 962.8  | 861.6  | 760.5  | 639.5  | 518.4 | 417.3 | 316.1 | 215.0  | 113.8 | 97.5   |
| 30°   | 1219.3 | 1161.5 | 1042.3 | 921.2  | 751.4  | 579.8 | 460.6 | 341.4 | 222.2  | 103.0 | 88.5   |
| 32.5° | 1306.0 | 1233.7 | 1098.3 | 961.0  | 762.3  | 561.8 | 442.6 | 323.3 | 202.3  | 83.1  | 74.1   |
| 35°   | 1392.7 | 1311.4 | 1156.1 | 1000.7 | 773.1  | 543.7 | 424.5 | 307.1 | 187.9  | 68.6  | 63.2   |
| 37.5° | 1484.8 | 1396.3 | 1222.9 | 1047.7 | 784.0  | 520.2 | 406.4 | 290.8 | 177.0  | 61.4  | 56.0   |
| 40°   | 1600.4 | 1479.4 | 1287.9 | 1094.7 | 794.8  | 494.9 | 384.8 | 276.4 | 166.2  | 56.0  | 50.6   |
| 42.5° | 1710.6 | 1573.3 | 1360.2 | 1145.2 | 807.4  | 469.7 | 364.9 | 261.9 | 157.2  | 52.4  | 47.0   |
| 45°   | 1833.5 | 1678.1 | 1446.9 | 1213.9 | 825.5  | 437.1 | 339.6 | 242.1 | 144.5  | 47.0  | 41.5   |
| 47.5° | 1967.1 | 1799.1 | 1540.8 | 1282.5 | 843.6  | 404.6 | 314.3 | 225.8 | 135.5  | 45.2  | 39.7   |
| 50°   | 2118.9 | 1938.2 | 1654.6 | 1369.2 | 879.7  | 388.4 | 301.7 | 215.0 | 128.3  | 41.5  | 36.1   |
| 52.5° | 2294.1 | 2108.0 | 1790.1 | 1470.4 | 923.1  | 373.9 | 290.8 | 205.9 | 122.8  | 37.9  | 32.5   |
| 55°   | 2435.0 | 2220.0 | 1867.8 | 1513.7 | 932.1  | 348.6 | 271.0 | 191.5 | 113.8  | 34.3  | 30.7   |
| 57.5° | 2534.3 | 2314.0 | 1941.8 | 1569.7 | 948.3  | 325.1 | 251.1 | 178.8 | 104.8  | 30.7  | 27.1   |
| 60°   | 2657.2 | 2433.2 | 2034.0 | 1633.0 | 968.2  | 303.5 | 234.8 | 166.2 | 95.7   | 27.1  | 23.5   |
| 62.5° | 2821.5 | 2608.4 | 2165.8 | 1721.5 | 1000.7 | 278.2 | 215.0 | 151.7 | 86.7   | 23.5  | 21.7   |
| 65°   | 3049.2 | 2836.0 | 2321.2 | 1806.4 | 1031.4 | 254.7 | 196.9 | 139.1 | 79.5   | 21.7  | 19.9   |
| 67.5° | 3293.0 | 3049.2 | 2444.0 | 1837.1 | 1031.4 | 225.8 | 175.2 | 122.8 | 72.3   | 19.9  | 18.1   |
| 70°   | 3401.4 | 3112.4 | 2424.1 | 1734.1 | 957.4  | 180.6 | 140.9 | 99.4  | 59.6   | 18.1  | 16.3   |
| 72.5° | 3191.9 | 2863.1 | 2155.0 | 1446.9 | 780.4  | 113.8 | 88.5  | 65.0  | 39.7   | 14.5  | 12.6   |
| 75°   | 2487.4 | 2165.8 | 1607.7 | 1047.7 | 552.7  | 56.0  | 45.2  | 34.3  | 21.7   | 10.8  | 9.0    |
| 77.5° | 1378.3 | 1136.2 | 825.5  | 514.8  | 274.6  | 32.5  | 27.1  | 21.7  | 14.5   | 9.0   | 9.0    |
| 80°   | 323.3  | 240.2  | 175.2  | 108.4  | 65.0   | 19.9  | 16.3  | 14.5  | 10.8   | 7.2   | 7.2    |
| 82.5° | 52.4   | 39.7   | 28.9   | 18.1   | 14.5   | 10.8  | 9.0   | 9.0   | 7.2    | 5.4   | 5.4    |
| 85°   | 16.3   | 12.6   | 10.8   | 7.2    | 7.2    | 5.4   | 5.4   | 5.4   | 3.6    | 3.6   | 3.6    |
| 87.5° | 5.4    | 5.4    | 5.4    | 3.6    | 3.6    | 3.6   | 3.6   | 3.6   | 3.6    | 3.6   | 3.6    |
| 90°   | 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°  |
|-------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| 0°    | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 |
| 2.5°  | 509.4 | 500.4  | 489.5 | 482.3  | 475.1 | 466.0  | 458.8 | 451.6  | 444.4 | 437.1  | 429.9 |
| 5°    | 437.1 | 417.3  | 399.2 | 375.7  | 350.4 | 327.0  | 301.7 | 290.8  | 281.8 | 271.0  | 260.1 |
| 7.5°  | 316.1 | 292.6  | 269.1 | 260.1  | 251.1 | 240.2  | 231.2 | 222.2  | 213.2 | 204.1  | 195.1 |
| 10°   | 216.8 | 200.5  | 184.2 | 177.0  | 169.8 | 160.8  | 153.5 | 146.3  | 139.1 | 130.1  | 122.8 |
| 12.5° | 173.4 | 160.8  | 149.9 | 137.3  | 124.6 | 112.0  | 99.4  | 95.7   | 92.1  | 86.7   | 83.1  |
| 15°   | 159.0 | 131.9  | 103.0 | 93.9   | 86.7  | 77.7   | 68.6  | 66.8   | 66.8  | 65.0   | 63.2  |
| 17.5° | 128.3 | 103.0  | 77.7  | 74.1   | 68.6  | 65.0   | 59.6  | 56.0   | 52.4  | 48.8   | 45.2  |
| 20°   | 117.4 | 88.5   | 59.6  | 57.8   | 56.0  | 52.4   | 50.6  | 48.8   | 48.8  | 47.0   | 45.2  |
| 22.5° | 97.5  | 79.5   | 61.4  | 56.0   | 50.6  | 45.2   | 39.7  | 39.7   | 41.5  | 41.5   | 41.5  |
| 25°   | 88.5  | 66.8   | 45.2  | 45.2   | 43.4  | 43.4   | 41.5  | 39.7   | 36.1  | 34.3   | 30.7  |
| 27.5° | 81.3  | 65.0   | 48.8  | 45.2   | 41.5  | 37.9   | 34.3  | 34.3   | 32.5  | 32.5   | 30.7  |
| 30°   | 75.9  | 61.4   | 47.0  | 43.4   | 41.5  | 37.9   | 34.3  | 32.5   | 30.7  | 27.1   | 25.3  |
| 32.5° | 66.8  | 57.8   | 48.8  | 45.2   | 39.7  | 36.1   | 30.7  | 28.9   | 27.1  | 23.5   | 21.7  |
| 35°   | 57.8  | 50.6   | 45.2  | 41.5   | 36.1  | 32.5   | 27.1  | 25.3   | 23.5  | 21.7   | 19.9  |
| 37.5° | 50.6  | 45.2   | 39.7  | 36.1   | 32.5  | 27.1   | 23.5  | 21.7   | 19.9  | 18.1   | 16.3  |
| 40°   | 45.2  | 39.7   | 34.3  | 30.7   | 27.1  | 23.5   | 19.9  | 18.1   | 18.1  | 16.3   | 14.5  |
| 42.5° | 41.5  | 36.1   | 30.7  | 27.1   | 25.3  | 21.7   | 18.1  | 16.3   | 14.5  | 12.6   | 10.8  |
| 45°   | 37.9  | 32.5   | 27.1  | 25.3   | 21.7  | 19.9   | 16.3  | 14.5   | 12.6  | 10.8   | 9.0   |
| 47.5° | 34.3  | 28.9   | 23.5  | 21.7   | 19.9  | 16.3   | 14.5  | 12.6   | 10.8  | 9.0    | 7.2   |
| 50°   | 32.5  | 27.1   | 21.7  | 19.9   | 18.1  | 14.5   | 12.6  | 10.8   | 10.8  | 9.0    | 7.2   |
| 52.5° | 28.9  | 23.5   | 18.1  | 16.3   | 14.5  | 12.6   | 10.8  | 9.0    | 9.0   | 7.2    | 5.4   |
| 55°   | 25.3  | 21.7   | 16.3  | 14.5   | 12.6  | 10.8   | 9.0   | 7.2    | 7.2   | 5.4    | 3.6   |
| 57.5° | 23.5  | 18.1   | 14.5  | 12.6   | 10.8  | 9.0    | 7.2   | 7.2    | 5.4   | 5.4    | 3.6   |
| 60°   | 19.9  | 16.3   | 12.6  | 10.8   | 9.0   | 7.2    | 5.4   | 5.4    | 3.6   | 3.6    | 1.8   |
| 62.5° | 18.1  | 16.3   | 12.6  | 10.8   | 9.0   | 7.2    | 5.4   | 5.4    | 3.6   | 3.6    | 1.8   |
| 65°   | 16.3  | 14.5   | 10.8  | 9.0    | 9.0   | 7.2    | 5.4   | 5.4    | 3.6   | 3.6    | 1.8   |
| 67.5° | 16.3  | 12.6   | 10.8  | 9.0    | 7.2   | 5.4    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   |
| 70°   | 12.6  | 10.8   | 7.2   | 7.2    | 5.4   | 5.4    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   |
| 72.5° | 10.8  | 9.0    | 7.2   | 7.2    | 5.4   | 5.4    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   |
| 75°   | 9.0   | 7.2    | 5.4   | 5.4    | 5.4   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   |
| 77.5° | 7.2   | 7.2    | 5.4   | 5.4    | 5.4   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   |
| 80°   | 5.4   | 5.4    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   |
| 82.5° | 5.4   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   |
| 85°   | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   |
| 87.5° | 3.6   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 3.6   | 3.6    | 1.8   |
| 90°   | 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°    | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  |
| 2.5°  | 422.7  | 413.7 | 406.4  | 397.4 | 384.8  | 370.3 | 357.7  | 343.2 | 341.4  | 339.6 | 336.0  |
| 5°    | 254.7  | 249.3 | 243.9  | 238.4 | 234.8  | 231.2 | 227.6  | 224.0 | 220.4  | 218.6 | 215.0  |
| 7.5°  | 187.9  | 180.6 | 173.4  | 166.2 | 160.8  | 157.2 | 151.7  | 146.3 | 142.7  | 137.3 | 133.7  |
| 10°   | 115.6  | 106.6 | 99.4   | 90.3  | 93.9   | 97.5  | 99.4   | 103.0 | 103.0  | 101.2 | 101.2  |
| 12.5° | 83.1   | 83.1  | 83.1   | 83.1  | 83.1   | 83.1  | 81.3   | 81.3  | 81.3   | 79.5  | 79.5   |
| 15°   | 61.4   | 59.6  | 57.8   | 56.0  | 56.0   | 56.0  | 54.2   | 54.2  | 57.8   | 59.6  | 63.2   |
| 17.5° | 47.0   | 48.8  | 48.8   | 50.6  | 52.4   | 54.2  | 54.2   | 56.0  | 56.0   | 57.8  | 57.8   |
| 20°   | 45.2   | 45.2  | 43.4   | 43.4  | 41.5   | 41.5  | 39.7   | 37.9  | 39.7   | 43.4  | 45.2   |
| 22.5° | 39.7   | 36.1  | 34.3   | 30.7  | 32.5   | 36.1  | 37.9   | 39.7  | 39.7   | 39.7  | 39.7   |
| 25°   | 32.5   | 32.5  | 34.3   | 34.3  | 32.5   | 30.7  | 28.9   | 27.1  | 28.9   | 30.7  | 30.7   |
| 27.5° | 28.9   | 27.1  | 25.3   | 23.5  | 25.3   | 25.3  | 27.1   | 27.1  | 27.1   | 27.1  | 25.3   |
| 30°   | 25.3   | 25.3  | 23.5   | 23.5  | 23.5   | 21.7  | 21.7   | 19.9  | 21.7   | 21.7  | 23.5   |
| 32.5° | 21.7   | 19.9  | 19.9   | 18.1  | 18.1   | 19.9  | 19.9   | 19.9  | 19.9   | 19.9  | 19.9   |
| 35°   | 19.9   | 18.1  | 18.1   | 16.3  | 16.3   | 16.3  | 16.3   | 16.3  | 18.1   | 18.1  | 19.9   |
| 37.5° | 16.3   | 14.5  | 14.5   | 12.6  | 12.6   | 14.5  | 14.5   | 14.5  | 14.5   | 16.3  | 16.3   |
| 40°   | 14.5   | 12.6  | 12.6   | 10.8  | 10.8   | 12.6  | 12.6   | 12.6  | 12.6   | 14.5  | 14.5   |
| 42.5° | 10.8   | 10.8  | 9.0    | 9.0   | 9.0    | 10.8  | 10.8   | 10.8  | 10.8   | 12.6  | 12.6   |
| 45°   | 9.0    | 9.0   | 7.2    | 7.2   | 7.2    | 9.0   | 9.0    | 9.0   | 9.0    | 9.0   | 9.0    |
| 47.5° | 7.2    | 7.2   | 5.4    | 5.4   | 5.4    | 7.2   | 7.2    | 7.2   | 7.2    | 7.2   | 7.2    |
| 50°   | 7.2    | 5.4   | 5.4    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    |
| 52.5° | 5.4    | 5.4   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    |
| 55°   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    |
| 57.5° | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    |
| 60°   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    |
| 62.5° | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    |
| 65°   | 1.8    | 1.8   | 1.8    | 1.8   | 3.6    | 3.6   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    |
| 67.5° | 1.8    | 1.8   | 1.8    | 1.8   | 3.6    | 3.6   | 5.4    | 5.4   | 5.4    | 3.6   | 3.6    |
| 70°   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    |
| 72.5° | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    |
| 75°   | 3.6    | 3.6   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    |
| 77.5° | 3.6    | 3.6   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    |
| 80°   | 3.6    | 3.6   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    |
| 82.5° | 3.6    | 3.6   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    |
| 85°   | 3.6    | 5.4   | 5.4    | 7.2   | 7.2    | 7.2   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    |
| 87.5° | 3.6    | 5.4   | 5.4    | 7.2   | 7.2    | 7.2   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    |
| 90°   | 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°    | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 |
| 2.5°  | 334.2 | 330.6  | 327.0 | 321.5  | 317.9 | 321.5  | 325.1 | 321.5  | 317.9 | 321.5  | 327.0 |
| 5°    | 211.3 | 209.5  | 209.5 | 207.7  | 205.9 | 205.9  | 204.1 | 205.9  | 205.9 | 207.7  | 209.5 |
| 7.5°  | 128.3 | 126.4  | 124.6 | 121.0  | 119.2 | 122.8  | 124.6 | 122.8  | 119.2 | 121.0  | 124.6 |
| 10°   | 99.4  | 99.4   | 97.5  | 97.5   | 95.7  | 95.7   | 95.7  | 95.7   | 95.7  | 97.5   | 97.5  |
| 12.5° | 77.7  | 75.9   | 74.1  | 72.3   | 70.4  | 74.1   | 75.9  | 74.1   | 70.4  | 72.3   | 74.1  |
| 15°   | 65.0  | 65.0   | 66.8  | 66.8   | 66.8  | 66.8   | 66.8  | 66.8   | 66.8  | 66.8   | 66.8  |
| 17.5° | 57.8  | 56.0   | 56.0  | 54.2   | 52.4  | 52.4   | 50.6  | 52.4   | 52.4  | 54.2   | 56.0  |
| 20°   | 47.0  | 47.0   | 48.8  | 48.8   | 48.8  | 48.8   | 48.8  | 48.8   | 48.8  | 48.8   | 48.8  |
| 22.5° | 39.7  | 37.9   | 37.9  | 36.1   | 34.3  | 34.3   | 32.5  | 34.3   | 34.3  | 36.1   | 37.9  |
| 25°   | 32.5  | 32.5   | 34.3  | 34.3   | 34.3  | 34.3   | 34.3  | 34.3   | 34.3  | 34.3   | 34.3  |
| 27.5° | 25.3  | 25.3   | 25.3  | 23.5   | 23.5  | 23.5   | 23.5  | 23.5   | 23.5  | 23.5   | 25.3  |
| 30°   | 23.5  | 23.5   | 23.5  | 23.5   | 23.5  | 23.5   | 23.5  | 23.5   | 23.5  | 23.5   | 23.5  |
| 32.5° | 19.9  | 19.9   | 19.9  | 19.9   | 19.9  | 19.9   | 19.9  | 19.9   | 19.9  | 19.9   | 19.9  |
| 35°   | 19.9  | 19.9   | 19.9  | 18.1   | 18.1  | 18.1   | 18.1  | 18.1   | 18.1  | 18.1   | 19.9  |
| 37.5° | 16.3  | 16.3   | 16.3  | 16.3   | 16.3  | 16.3   | 16.3  | 16.3   | 16.3  | 16.3   | 16.3  |
| 40°   | 14.5  | 14.5   | 14.5  | 14.5   | 14.5  | 14.5   | 14.5  | 14.5   | 14.5  | 14.5   | 14.5  |
| 42.5° | 12.6  | 12.6   | 12.6  | 12.6   | 12.6  | 12.6   | 12.6  | 12.6   | 12.6  | 12.6   | 12.6  |
| 45°   | 9.0   | 9.0    | 9.0   | 9.0    | 9.0   | 9.0    | 9.0   | 9.0    | 9.0   | 9.0    | 9.0   |
| 47.5° | 7.2   | 7.2    | 7.2   | 7.2    | 7.2   | 7.2    | 7.2   | 7.2    | 7.2   | 7.2    | 7.2   |
| 50°   | 5.4   | 5.4    | 5.4   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 5.4   |
| 52.5° | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 3.6   |
| 55°   | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   |
| 57.5° | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   |
| 60°   | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   |
| 62.5° | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 1.8   | 1.8    | 3.6   |
| 65°   | 3.6   | 3.6    | 1.8   | 1.8    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 1.8    | 1.8   |
| 67.5° | 1.8   | 1.8    | 1.8   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 1.8   |
| 70°   | 3.6   | 3.6    | 1.8   | 1.8    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 1.8    | 1.8   |
| 72.5° | 3.6   | 3.6    | 1.8   | 1.8    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 1.8    | 1.8   |
| 75°   | 3.6   | 3.6    | 1.8   | 1.8    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 1.8    | 1.8   |
| 77.5° | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    | 0.0   | 1.8    | 1.8   | 1.8    | 3.6   |
| 80°   | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    | 0.0   | 1.8    | 1.8   | 1.8    | 3.6   |
| 82.5° | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    | 0.0   | 1.8    | 1.8   | 1.8    | 3.6   |
| 85°   | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    | 0.0   | 1.8    | 1.8   | 1.8    | 3.6   |
| 87.5° | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    | 0.0   | 1.8    | 1.8   | 1.8    | 3.6   |
| 90°   | 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):**

|       | 192.5° | 195°  | 197.5° | 200°  | 202.5° | 205°  | 207.5° | 210°  | 212.5° | 215°  | 217.5° |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|
| 0°    | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  |
| 2.5°  | 330.6  | 334.2 | 336.0  | 339.6 | 341.4  | 343.2 | 357.7  | 370.3 | 384.8  | 397.4 | 406.4  |
| 5°    | 209.5  | 211.3 | 215.0  | 218.6 | 220.4  | 224.0 | 227.6  | 231.2 | 234.8  | 238.4 | 243.9  |
| 7.5°  | 126.4  | 128.3 | 133.7  | 137.3 | 142.7  | 146.3 | 151.7  | 157.2 | 160.8  | 166.2 | 173.4  |
| 10°   | 99.4   | 99.4  | 101.2  | 101.2 | 103.0  | 103.0 | 99.4   | 97.5  | 93.9   | 90.3  | 99.4   |
| 12.5° | 75.9   | 77.7  | 79.5   | 79.5  | 81.3   | 81.3  | 81.3   | 83.1  | 83.1   | 83.1  | 83.1   |
| 15°   | 65.0   | 65.0  | 63.2   | 59.6  | 57.8   | 54.2  | 54.2   | 56.0  | 56.0   | 56.0  | 57.8   |
| 17.5° | 56.0   | 57.8  | 57.8   | 57.8  | 56.0   | 56.0  | 54.2   | 54.2  | 52.4   | 50.6  | 48.8   |
| 20°   | 47.0   | 47.0  | 45.2   | 43.4  | 39.7   | 37.9  | 39.7   | 41.5  | 41.5   | 43.4  | 43.4   |
| 22.5° | 37.9   | 39.7  | 39.7   | 39.7  | 39.7   | 39.7  | 37.9   | 36.1  | 32.5   | 30.7  | 34.3   |
| 25°   | 32.5   | 32.5  | 30.7   | 30.7  | 28.9   | 27.1  | 28.9   | 30.7  | 32.5   | 34.3  | 34.3   |
| 27.5° | 25.3   | 25.3  | 25.3   | 27.1  | 27.1   | 27.1  | 27.1   | 25.3  | 25.3   | 23.5  | 25.3   |
| 30°   | 23.5   | 23.5  | 23.5   | 21.7  | 21.7   | 19.9  | 21.7   | 21.7  | 23.5   | 23.5  | 23.5   |
| 32.5° | 19.9   | 19.9  | 19.9   | 19.9  | 19.9   | 19.9  | 19.9   | 19.9  | 18.1   | 18.1  | 19.9   |
| 35°   | 19.9   | 19.9  | 19.9   | 18.1  | 18.1   | 16.3  | 16.3   | 16.3  | 16.3   | 16.3  | 18.1   |
| 37.5° | 16.3   | 16.3  | 16.3   | 16.3  | 14.5   | 14.5  | 14.5   | 14.5  | 12.6   | 12.6  | 14.5   |
| 40°   | 14.5   | 14.5  | 14.5   | 14.5  | 12.6   | 12.6  | 12.6   | 12.6  | 10.8   | 10.8  | 12.6   |
| 42.5° | 12.6   | 12.6  | 12.6   | 12.6  | 10.8   | 10.8  | 10.8   | 10.8  | 9.0    | 9.0   | 9.0    |
| 45°   | 9.0    | 9.0   | 9.0    | 9.0   | 9.0    | 9.0   | 9.0    | 9.0   | 7.2    | 7.2   | 7.2    |
| 47.5° | 7.2    | 7.2   | 7.2    | 7.2   | 7.2    | 7.2   | 7.2    | 7.2   | 5.4    | 5.4   | 5.4    |
| 50°   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    | 3.6   | 5.4    |
| 52.5° | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    |
| 55°   | 1.8    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    |
| 57.5° | 1.8    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    |
| 60°   | 1.8    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    |
| 62.5° | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 1.8    | 1.8   | 1.8    |
| 65°   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 3.6   | 3.6    | 1.8   | 1.8    |
| 67.5° | 1.8    | 1.8   | 3.6    | 3.6   | 5.4    | 5.4   | 5.4    | 3.6   | 3.6    | 1.8   | 1.8    |
| 70°   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    | 3.6   | 3.6    |
| 72.5° | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    | 3.6   | 3.6    |
| 75°   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    |
| 77.5° | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    |
| 80°   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    |
| 82.5° | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    | 5.4   | 5.4    |
| 85°   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 7.2   | 7.2    | 7.2   | 5.4    |
| 87.5° | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 5.4    | 7.2   | 7.2    | 7.2   | 5.4    |
| 90°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 220°  | 222.5° | 225°  | 227.5° | 230°  | 232.5° | 235°  | 237.5° | 240°  | 242.5° | 245°  |
|-------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| 0°    | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 |
| 2.5°  | 413.7 | 422.7  | 429.9 | 437.1  | 444.4 | 451.6  | 458.8 | 466.0  | 475.1 | 482.3  | 489.5 |
| 5°    | 249.3 | 254.7  | 260.1 | 271.0  | 281.8 | 290.8  | 301.7 | 327.0  | 350.4 | 375.7  | 399.2 |
| 7.5°  | 180.6 | 187.9  | 195.1 | 204.1  | 213.2 | 222.2  | 231.2 | 240.2  | 251.1 | 260.1  | 269.1 |
| 10°   | 106.6 | 115.6  | 122.8 | 130.1  | 139.1 | 146.3  | 153.5 | 160.8  | 169.8 | 177.0  | 184.2 |
| 12.5° | 83.1  | 83.1   | 83.1  | 86.7   | 92.1  | 95.7   | 99.4  | 112.0  | 124.6 | 137.3  | 149.9 |
| 15°   | 59.6  | 61.4   | 63.2  | 65.0   | 66.8  | 66.8   | 68.6  | 77.7   | 86.7  | 93.9   | 103.0 |
| 17.5° | 48.8  | 47.0   | 45.2  | 48.8   | 52.4  | 56.0   | 59.6  | 65.0   | 68.6  | 74.1   | 77.7  |
| 20°   | 45.2  | 45.2   | 45.2  | 47.0   | 48.8  | 48.8   | 50.6  | 52.4   | 56.0  | 57.8   | 59.6  |
| 22.5° | 36.1  | 39.7   | 41.5  | 41.5   | 41.5  | 39.7   | 39.7  | 45.2   | 50.6  | 56.0   | 61.4  |
| 25°   | 32.5  | 32.5   | 30.7  | 34.3   | 36.1  | 39.7   | 41.5  | 43.4   | 43.4  | 45.2   | 45.2  |
| 27.5° | 27.1  | 28.9   | 30.7  | 32.5   | 32.5  | 34.3   | 34.3  | 37.9   | 41.5  | 45.2   | 48.8  |
| 30°   | 25.3  | 25.3   | 25.3  | 27.1   | 30.7  | 32.5   | 34.3  | 37.9   | 41.5  | 43.4   | 47.0  |
| 32.5° | 19.9  | 21.7   | 21.7  | 23.5   | 27.1  | 28.9   | 30.7  | 36.1   | 39.7  | 45.2   | 48.8  |
| 35°   | 18.1  | 19.9   | 19.9  | 21.7   | 23.5  | 25.3   | 27.1  | 32.5   | 36.1  | 41.5   | 45.2  |
| 37.5° | 14.5  | 16.3   | 16.3  | 18.1   | 19.9  | 21.7   | 23.5  | 27.1   | 32.5  | 36.1   | 39.7  |
| 40°   | 12.6  | 14.5   | 14.5  | 16.3   | 18.1  | 18.1   | 19.9  | 23.5   | 27.1  | 30.7   | 34.3  |
| 42.5° | 10.8  | 10.8   | 10.8  | 12.6   | 14.5  | 16.3   | 18.1  | 21.7   | 25.3  | 27.1   | 30.7  |
| 45°   | 9.0   | 9.0    | 9.0   | 10.8   | 12.6  | 14.5   | 16.3  | 19.9   | 21.7  | 25.3   | 27.1  |
| 47.5° | 7.2   | 7.2    | 7.2   | 9.0    | 10.8  | 12.6   | 14.5  | 16.3   | 19.9  | 21.7   | 23.5  |
| 50°   | 5.4   | 7.2    | 7.2   | 9.0    | 10.8  | 10.8   | 12.6  | 14.5   | 18.1  | 19.9   | 21.7  |
| 52.5° | 5.4   | 5.4    | 5.4   | 7.2    | 9.0   | 9.0    | 10.8  | 12.6   | 14.5  | 16.3   | 18.1  |
| 55°   | 3.6   | 3.6    | 3.6   | 5.4    | 7.2   | 7.2    | 9.0   | 10.8   | 12.6  | 14.5   | 16.3  |
| 57.5° | 3.6   | 3.6    | 3.6   | 5.4    | 5.4   | 7.2    | 7.2   | 9.0    | 10.8  | 12.6   | 14.5  |
| 60°   | 1.8   | 1.8    | 1.8   | 3.6    | 3.6   | 5.4    | 5.4   | 7.2    | 9.0   | 10.8   | 12.6  |
| 62.5° | 1.8   | 1.8    | 1.8   | 3.6    | 3.6   | 5.4    | 5.4   | 7.2    | 9.0   | 10.8   | 12.6  |
| 65°   | 1.8   | 1.8    | 1.8   | 3.6    | 3.6   | 5.4    | 5.4   | 7.2    | 9.0   | 9.0    | 10.8  |
| 67.5° | 1.8   | 1.8    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 5.4    | 7.2   | 9.0    | 10.8  |
| 70°   | 3.6   | 1.8    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 5.4    | 5.4   | 7.2    | 7.2   |
| 72.5° | 3.6   | 1.8    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 5.4    | 5.4   | 7.2    | 7.2   |
| 75°   | 3.6   | 3.6    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   |
| 77.5° | 3.6   | 3.6    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   |
| 80°   | 3.6   | 3.6    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   |
| 82.5° | 3.6   | 3.6    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   |
| 85°   | 5.4   | 3.6    | 1.8   | 1.8    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   |
| 87.5° | 5.4   | 3.6    | 1.8   | 3.6    | 3.6   | 5.4    | 5.4   | 5.4    | 5.4   | 3.6    | 3.6   |
| 90°   | 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: SDL-PA1-40-750-U-T2R-HSS

**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 250°  | 252.5° | 255°  | 257.5° | 260°  | 262.5° | 265°  | 267.5° | 270°   | 272.5° |
|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|--------|--------|
| 0°    | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5 | 592.5  | 592.5  | 592.5  |
| 2.5°  | 500.4  | 509.4 | 520.2  | 529.3 | 540.1  | 550.9 | 561.8  | 572.6 | 583.5  | 594.3  | 605.1  |
| 5°    | 417.3  | 437.1 | 455.2  | 473.3 | 493.1  | 514.8 | 534.7  | 554.6 | 576.2  | 597.9  | 617.8  |
| 7.5°  | 292.6  | 316.1 | 339.6  | 363.1 | 392.0  | 420.9 | 448.0  | 476.9 | 504.0  | 531.1  | 558.2  |
| 10°   | 200.5  | 216.8 | 231.2  | 247.5 | 285.4  | 323.3 | 361.3  | 399.2 | 433.5  | 466.0  | 496.8  |
| 12.5° | 160.8  | 173.4 | 184.2  | 195.1 | 231.2  | 269.1 | 305.3  | 341.4 | 375.7  | 410.0  | 440.8  |
| 15°   | 131.9  | 159.0 | 187.9  | 215.0 | 269.1  | 321.5 | 375.7  | 428.1 | 480.5  | 532.9  | 572.6  |
| 17.5° | 103.0  | 128.3 | 153.5  | 178.8 | 229.4  | 278.2 | 328.8  | 377.5 | 424.5  | 471.5  | 514.8  |
| 20°   | 88.5   | 117.4 | 146.3  | 175.2 | 243.9  | 312.5 | 381.1  | 449.8 | 520.2  | 588.9  | 644.9  |
| 22.5° | 79.5   | 97.5  | 113.8  | 131.9 | 178.8  | 224.0 | 271.0  | 316.1 | 372.1  | 426.3  | 469.7  |
| 25°   | 66.8   | 88.5  | 110.2  | 131.9 | 209.5  | 287.2 | 364.9  | 442.6 | 538.3  | 634.0  | 709.9  |
| 27.5° | 65.0   | 81.3  | 97.5   | 113.8 | 215.0  | 316.1 | 417.3  | 518.4 | 639.5  | 760.5  | 861.6  |
| 30°   | 61.4   | 75.9  | 88.5   | 103.0 | 222.2  | 341.4 | 460.6  | 579.8 | 751.4  | 921.2  | 1042.3 |
| 32.5° | 57.8   | 66.8  | 74.1   | 83.1  | 202.3  | 323.3 | 442.6  | 561.8 | 762.3  | 961.0  | 1098.3 |
| 35°   | 50.6   | 57.8  | 63.2   | 68.6  | 187.9  | 307.1 | 424.5  | 543.7 | 773.1  | 1000.7 | 1156.1 |
| 37.5° | 45.2   | 50.6  | 56.0   | 61.4  | 177.0  | 290.8 | 406.4  | 520.2 | 784.0  | 1047.7 | 1222.9 |
| 40°   | 39.7   | 45.2  | 50.6   | 56.0  | 166.2  | 276.4 | 384.8  | 494.9 | 794.8  | 1094.7 | 1287.9 |
| 42.5° | 36.1   | 41.5  | 47.0   | 52.4  | 157.2  | 261.9 | 364.9  | 469.7 | 807.4  | 1145.2 | 1360.2 |
| 45°   | 32.5   | 37.9  | 41.5   | 47.0  | 144.5  | 242.1 | 339.6  | 437.1 | 825.5  | 1213.9 | 1446.9 |
| 47.5° | 28.9   | 34.3  | 39.7   | 45.2  | 135.5  | 225.8 | 314.3  | 404.6 | 843.6  | 1282.5 | 1540.8 |
| 50°   | 27.1   | 32.5  | 36.1   | 41.5  | 128.3  | 215.0 | 301.7  | 388.4 | 879.7  | 1369.2 | 1654.6 |
| 52.5° | 23.5   | 28.9  | 32.5   | 37.9  | 122.8  | 205.9 | 290.8  | 373.9 | 923.1  | 1470.4 | 1790.1 |
| 55°   | 21.7   | 25.3  | 30.7   | 34.3  | 113.8  | 191.5 | 271.0  | 348.6 | 932.1  | 1513.7 | 1867.8 |
| 57.5° | 18.1   | 23.5  | 27.1   | 30.7  | 104.8  | 178.8 | 251.1  | 325.1 | 948.3  | 1569.7 | 1941.8 |
| 60°   | 16.3   | 19.9  | 23.5   | 27.1  | 95.7   | 166.2 | 234.8  | 303.5 | 968.2  | 1633.0 | 2034.0 |
| 62.5° | 16.3   | 18.1  | 21.7   | 23.5  | 86.7   | 151.7 | 215.0  | 278.2 | 1000.7 | 1721.5 | 2165.8 |
| 65°   | 14.5   | 16.3  | 19.9   | 21.7  | 79.5   | 139.1 | 196.9  | 254.7 | 1031.4 | 1806.4 | 2321.2 |
| 67.5° | 12.6   | 16.3  | 18.1   | 19.9  | 72.3   | 122.8 | 175.2  | 225.8 | 1031.4 | 1837.1 | 2444.0 |
| 70°   | 10.8   | 12.6  | 16.3   | 18.1  | 59.6   | 99.4  | 140.9  | 180.6 | 957.4  | 1734.1 | 2424.1 |
| 72.5° | 9.0    | 10.8  | 12.6   | 14.5  | 39.7   | 65.0  | 88.5   | 113.8 | 780.4  | 1446.9 | 2155.0 |
| 75°   | 7.2    | 9.0   | 9.0    | 10.8  | 21.7   | 34.3  | 45.2   | 56.0  | 552.7  | 1047.7 | 1607.7 |
| 77.5° | 7.2    | 7.2   | 9.0    | 9.0   | 14.5   | 21.7  | 27.1   | 32.5  | 274.6  | 514.8  | 825.5  |
| 80°   | 5.4    | 5.4   | 7.2    | 7.2   | 10.8   | 14.5  | 16.3   | 19.9  | 65.0   | 108.4  | 175.2  |
| 82.5° | 3.6    | 5.4   | 5.4    | 5.4   | 7.2    | 9.0   | 9.0    | 10.8  | 14.5   | 18.1   | 28.9   |
| 85°   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 5.4   | 5.4    | 5.4   | 7.2    | 7.2    | 10.8   |
| 87.5° | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6   | 3.6    | 3.6    | 5.4    |
| 90°   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0   | 0.0    | 0.0    | 0.0    |



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**CANDELA DISTRIBUTION (continued):**

|       | 275°   | 277.5° | 280°   | 282.5° | 285°   | 287.5° | 290°   | 292.5° | 295°   | 297.5° | 300°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  |
| 2.5°  | 614.2  | 623.2  | 630.4  | 639.5  | 650.3  | 657.5  | 664.7  | 672.0  | 679.2  | 686.4  | 693.6  |
| 5°    | 635.8  | 653.9  | 670.2  | 688.2  | 706.3  | 717.1  | 728.0  | 738.8  | 749.6  | 759.8  | 769.9  |
| 7.5°  | 585.3  | 606.9  | 628.6  | 650.3  | 666.6  | 661.1  | 655.7  | 650.3  | 644.9  | 638.4  | 630.0  |
| 10°   | 525.7  | 543.7  | 563.6  | 581.7  | 536.5  | 545.5  | 552.7  | 561.8  | 569.0  | 581.7  | 594.3  |
| 12.5° | 471.5  | 466.0  | 462.4  | 457.0  | 471.5  | 507.6  | 543.7  | 578.0  | 614.2  | 619.6  | 626.8  |
| 15°   | 612.4  | 616.0  | 619.6  | 623.2  | 626.8  | 608.7  | 590.7  | 570.8  | 552.7  | 558.2  | 563.6  |
| 17.5° | 558.2  | 563.6  | 570.8  | 576.2  | 596.1  | 608.7  | 619.6  | 632.2  | 643.1  | 666.6  | 690.0  |
| 20°   | 699.1  | 711.7  | 722.5  | 735.2  | 693.6  | 670.2  | 644.9  | 621.4  | 596.1  | 621.4  | 646.7  |
| 22.5° | 513.0  | 574.4  | 635.8  | 697.3  | 684.6  | 724.4  | 764.1  | 802.0  | 841.8  | 800.2  | 758.7  |
| 25°   | 784.0  | 812.9  | 843.6  | 872.5  | 890.5  | 850.8  | 811.1  | 771.3  | 731.6  | 762.3  | 793.0  |
| 27.5° | 962.8  | 955.6  | 948.3  | 941.1  | 977.2  | 962.8  | 948.3  | 932.1  | 917.6  | 888.7  | 858.0  |
| 30°   | 1161.5 | 1219.3 | 1277.1 | 1334.9 | 1349.4 | 1284.3 | 1217.5 | 1152.5 | 1085.6 | 1049.5 | 1011.6 |
| 32.5° | 1233.7 | 1306.0 | 1376.5 | 1448.7 | 1445.1 | 1407.2 | 1369.2 | 1329.5 | 1291.6 | 1228.3 | 1166.9 |
| 35°   | 1311.4 | 1392.7 | 1472.2 | 1553.5 | 1586.0 | 1530.0 | 1472.2 | 1416.2 | 1358.4 | 1315.0 | 1271.7 |
| 37.5° | 1396.3 | 1484.8 | 1573.3 | 1661.9 | 1732.3 | 1661.9 | 1593.2 | 1522.8 | 1452.3 | 1407.2 | 1362.0 |
| 40°   | 1479.4 | 1600.4 | 1719.7 | 1840.7 | 1844.3 | 1773.9 | 1701.6 | 1631.2 | 1558.9 | 1510.1 | 1461.4 |
| 42.5° | 1573.3 | 1710.6 | 1846.1 | 1983.4 | 1985.2 | 1909.3 | 1835.3 | 1759.4 | 1683.5 | 1634.8 | 1586.0 |
| 45°   | 1678.1 | 1833.5 | 1987.0 | 2142.4 | 2133.3 | 2046.6 | 1959.9 | 1873.2 | 1786.5 | 1743.1 | 1698.0 |
| 47.5° | 1799.1 | 1967.1 | 2135.1 | 2303.1 | 2359.1 | 2241.7 | 2122.5 | 2005.1 | 1885.8 | 1846.1 | 1806.4 |
| 50°   | 1938.2 | 2118.9 | 2299.5 | 2480.1 | 2554.2 | 2415.1 | 2276.0 | 2135.1 | 1996.0 | 1956.3 | 1916.6 |
| 52.5° | 2108.0 | 2294.1 | 2478.3 | 2664.4 | 2740.3 | 2588.5 | 2436.8 | 2285.1 | 2133.3 | 2084.5 | 2035.8 |
| 55°   | 2220.0 | 2435.0 | 2648.1 | 2863.1 | 2949.8 | 2781.8 | 2613.8 | 2444.0 | 2276.0 | 2209.2 | 2140.5 |
| 57.5° | 2314.0 | 2534.3 | 2752.9 | 2973.3 | 3060.0 | 2886.6 | 2713.2 | 2537.9 | 2364.5 | 2283.3 | 2202.0 |
| 60°   | 2433.2 | 2657.2 | 2883.0 | 3107.0 | 3181.0 | 2993.2 | 2805.3 | 2615.6 | 2427.8 | 2333.8 | 2241.7 |
| 62.5° | 2608.4 | 2821.5 | 3034.7 | 3247.9 | 3296.6 | 3096.1 | 2897.4 | 2696.9 | 2496.4 | 2377.2 | 2258.0 |
| 65°   | 2836.0 | 3049.2 | 3264.1 | 3477.3 | 3529.6 | 3291.2 | 3054.6 | 2816.1 | 2577.7 | 2420.5 | 2263.4 |
| 67.5° | 3049.2 | 3293.0 | 3538.7 | 3782.5 | 3834.9 | 3540.5 | 3244.2 | 2949.8 | 2653.6 | 2447.6 | 2241.7 |
| 70°   | 3112.4 | 3401.4 | 3690.4 | 3979.4 | 4048.1 | 3701.2 | 3354.4 | 3005.8 | 2659.0 | 2400.7 | 2144.2 |
| 72.5° | 2863.1 | 3191.9 | 3518.8 | 3847.6 | 3977.6 | 3607.3 | 3237.0 | 2864.9 | 2494.6 | 2203.8 | 1914.8 |
| 75°   | 2165.8 | 2487.4 | 2810.7 | 3132.2 | 3298.4 | 2973.3 | 2649.9 | 2324.8 | 1999.7 | 1734.1 | 1470.4 |
| 77.5° | 1136.2 | 1378.3 | 1618.5 | 1860.6 | 2158.6 | 1905.7 | 1651.0 | 1398.1 | 1143.4 | 980.9  | 816.5  |
| 80°   | 240.2  | 323.3  | 404.6  | 487.7  | 655.7  | 596.1  | 538.3  | 478.7  | 419.1  | 352.2  | 283.6  |
| 82.5° | 39.7   | 52.4   | 65.0   | 77.7   | 97.5   | 97.5   | 99.4   | 99.4   | 99.4   | 86.7   | 72.3   |
| 85°   | 12.6   | 16.3   | 19.9   | 23.5   | 23.5   | 25.3   | 25.3   | 27.1   | 27.1   | 27.1   | 25.3   |
| 87.5° | 5.4    | 5.4    | 7.2    | 7.2    | 7.2    | 7.2    | 9.0    | 9.0    | 9.0    | 9.0    | 9.0    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



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**CANDELA DISTRIBUTION (continued):**

|       | 302.5° | 305°   | 307.5° | 310°   | 312.5° | 315°   | 317.5° | 320°   | 322.5° | 325°   | 327.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  |
| 2.5°  | 700.9  | 708.1  | 713.5  | 720.7  | 726.2  | 731.6  | 735.2  | 737.0  | 740.6  | 742.4  | 738.8  |
| 5°    | 688.2  | 668.4  | 675.6  | 682.8  | 688.2  | 695.5  | 700.9  | 706.3  | 709.9  | 715.3  | 718.9  |
| 7.5°  | 713.5  | 735.2  | 744.2  | 753.3  | 762.3  | 771.3  | 776.7  | 782.2  | 785.8  | 791.2  | 793.0  |
| 10°   | 606.9  | 619.6  | 646.7  | 675.6  | 702.7  | 729.8  | 720.7  | 711.7  | 702.7  | 693.6  | 733.4  |
| 12.5° | 632.2  | 637.6  | 653.9  | 668.4  | 684.6  | 699.1  | 729.8  | 758.7  | 789.4  | 818.3  | 836.3  |
| 15°   | 569.0  | 574.4  | 617.8  | 659.3  | 702.7  | 744.2  | 731.6  | 718.9  | 706.3  | 693.6  | 713.5  |
| 17.5° | 711.7  | 735.2  | 693.6  | 650.3  | 608.7  | 565.4  | 616.0  | 668.4  | 718.9  | 769.5  | 787.6  |
| 20°   | 672.0  | 697.3  | 718.9  | 740.6  | 762.3  | 784.0  | 765.9  | 749.6  | 731.6  | 713.5  | 699.1  |
| 22.5° | 715.3  | 673.8  | 699.1  | 726.2  | 751.4  | 776.7  | 764.1  | 753.3  | 740.6  | 728.0  | 756.9  |
| 25°   | 821.9  | 852.6  | 812.9  | 773.1  | 733.4  | 693.6  | 738.8  | 784.0  | 827.3  | 872.5  | 843.6  |
| 27.5° | 829.1  | 798.4  | 834.5  | 868.9  | 905.0  | 939.3  | 901.4  | 865.3  | 827.3  | 789.4  | 830.9  |
| 30°   | 975.4  | 937.5  | 926.7  | 915.8  | 905.0  | 894.2  | 914.0  | 933.9  | 952.0  | 971.8  | 977.2  |
| 32.5° | 1103.7 | 1040.5 | 1056.7 | 1074.8 | 1091.0 | 1107.3 | 1092.9 | 1080.2 | 1065.8 | 1051.3 | 1112.7 |
| 35°   | 1228.3 | 1185.0 | 1192.2 | 1199.4 | 1206.7 | 1213.9 | 1217.5 | 1219.3 | 1222.9 | 1224.7 | 1304.2 |
| 37.5° | 1315.0 | 1269.9 | 1295.2 | 1320.5 | 1345.7 | 1371.0 | 1371.0 | 1369.2 | 1369.2 | 1367.4 | 1457.7 |
| 40°   | 1410.8 | 1362.0 | 1398.1 | 1432.5 | 1468.6 | 1502.9 | 1510.1 | 1517.3 | 1524.6 | 1531.8 | 1614.9 |
| 42.5° | 1535.4 | 1486.6 | 1517.3 | 1546.3 | 1577.0 | 1605.9 | 1618.5 | 1631.2 | 1642.0 | 1654.6 | 1737.7 |
| 45°   | 1654.6 | 1609.5 | 1633.0 | 1656.4 | 1679.9 | 1703.4 | 1714.2 | 1725.1 | 1735.9 | 1746.8 | 1842.5 |
| 47.5° | 1766.6 | 1726.9 | 1741.3 | 1754.0 | 1768.4 | 1781.1 | 1790.1 | 1797.3 | 1806.4 | 1813.6 | 1909.3 |
| 50°   | 1876.8 | 1837.1 | 1840.7 | 1844.3 | 1846.1 | 1849.7 | 1853.3 | 1858.8 | 1862.4 | 1866.0 | 1978.0 |
| 52.5° | 1985.2 | 1936.4 | 1927.4 | 1918.4 | 1909.3 | 1900.3 | 1900.3 | 1898.5 | 1898.5 | 1896.7 | 1983.4 |
| 55°   | 2073.7 | 2005.1 | 1983.4 | 1959.9 | 1938.2 | 1914.8 | 1905.7 | 1896.7 | 1885.8 | 1876.8 | 1922.0 |
| 57.5° | 2118.9 | 2037.6 | 2005.1 | 1970.7 | 1938.2 | 1903.9 | 1873.2 | 1840.7 | 1810.0 | 1777.5 | 1770.2 |
| 60°   | 2147.8 | 2053.8 | 2003.3 | 1950.9 | 1900.3 | 1847.9 | 1772.0 | 1696.2 | 1620.3 | 1544.4 | 1504.7 |
| 62.5° | 2136.9 | 2017.7 | 1940.0 | 1860.6 | 1782.9 | 1703.4 | 1586.0 | 1468.6 | 1349.4 | 1231.9 | 1175.9 |
| 65°   | 2104.4 | 1947.3 | 1835.3 | 1721.5 | 1609.5 | 1495.7 | 1354.8 | 1213.9 | 1073.0 | 932.1  | 879.7  |
| 67.5° | 2035.8 | 1829.9 | 1672.7 | 1517.3 | 1360.2 | 1203.0 | 1060.3 | 917.6  | 774.9  | 632.2  | 594.3  |
| 70°   | 1885.8 | 1627.5 | 1443.3 | 1257.2 | 1073.0 | 886.9  | 765.9  | 643.1  | 522.0  | 399.2  | 381.1  |
| 72.5° | 1623.9 | 1333.1 | 1145.2 | 959.2  | 771.3  | 583.5  | 500.4  | 417.3  | 334.2  | 251.1  | 245.7  |
| 75°   | 1204.8 | 939.3  | 794.8  | 648.5  | 504.0  | 357.7  | 308.9  | 261.9  | 213.2  | 164.4  | 166.2  |
| 77.5° | 653.9  | 489.5  | 420.9  | 352.2  | 281.8  | 213.2  | 189.7  | 166.2  | 142.7  | 119.2  | 122.8  |
| 80°   | 216.8  | 148.1  | 137.3  | 126.4  | 115.6  | 104.8  | 95.7   | 86.7   | 77.7   | 68.6   | 72.3   |
| 82.5° | 59.6   | 45.2   | 48.8   | 54.2   | 57.8   | 61.4   | 61.4   | 61.4   | 59.6   | 59.6   | 59.6   |
| 85°   | 25.3   | 23.5   | 21.7   | 21.7   | 19.9   | 18.1   | 21.7   | 25.3   | 28.9   | 32.5   | 34.3   |
| 87.5° | 7.2    | 7.2    | 7.2    | 5.4    | 5.4    | 3.6    | 3.6    | 3.6    | 3.6    | 3.6    | 5.4    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



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**CANDELA DISTRIBUTION (continued):**

|       | 330°   | 332.5° | 335°   | 337.5° | 340°   | 342.5° | 345°   | 347.5° | 350°   | 352.5° | 355°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  | 592.5  |
| 2.5°  | 737.0  | 733.4  | 729.8  | 724.4  | 720.7  | 715.3  | 709.9  | 704.5  | 699.1  | 691.8  | 686.4  |
| 5°    | 722.5  | 726.2  | 729.8  | 731.6  | 735.2  | 737.0  | 738.8  | 740.6  | 742.4  | 742.4  | 744.2  |
| 7.5°  | 793.0  | 794.8  | 794.8  | 784.0  | 774.9  | 764.1  | 753.3  | 751.4  | 751.4  | 749.6  | 747.8  |
| 10°   | 774.9  | 814.7  | 854.4  | 854.4  | 852.6  | 852.6  | 850.8  | 850.8  | 852.6  | 852.6  | 852.6  |
| 12.5° | 854.4  | 872.5  | 890.5  | 883.3  | 877.9  | 870.7  | 863.4  | 832.7  | 800.2  | 769.5  | 737.0  |
| 15°   | 733.4  | 751.4  | 771.3  | 798.4  | 825.5  | 852.6  | 879.7  | 877.9  | 877.9  | 876.1  | 874.3  |
| 17.5° | 803.8  | 821.9  | 838.2  | 825.5  | 812.9  | 798.4  | 785.8  | 762.3  | 738.8  | 715.3  | 691.8  |
| 20°   | 686.4  | 672.0  | 657.5  | 715.3  | 773.1  | 830.9  | 888.7  | 886.9  | 886.9  | 885.1  | 883.3  |
| 22.5° | 785.8  | 812.9  | 841.8  | 820.1  | 798.4  | 776.7  | 755.1  | 751.4  | 746.0  | 742.4  | 737.0  |
| 25°   | 814.7  | 784.0  | 755.1  | 809.3  | 865.3  | 919.4  | 973.6  | 982.7  | 991.7  | 998.9  | 1008.0 |
| 27.5° | 874.3  | 915.8  | 957.4  | 946.5  | 935.7  | 923.1  | 912.2  | 919.4  | 926.7  | 933.9  | 941.1  |
| 30°   | 984.5  | 989.9  | 995.3  | 1074.8 | 1156.1 | 1235.6 | 1315.0 | 1325.9 | 1334.9 | 1345.7 | 1354.8 |
| 32.5° | 1174.1 | 1233.7 | 1295.2 | 1343.9 | 1394.5 | 1443.3 | 1492.1 | 1557.1 | 1623.9 | 1689.0 | 1754.0 |
| 35°   | 1385.5 | 1465.0 | 1544.4 | 1638.4 | 1734.1 | 1828.0 | 1922.0 | 1945.5 | 1970.7 | 1994.2 | 2017.7 |
| 37.5° | 1548.1 | 1638.4 | 1728.7 | 1826.2 | 1922.0 | 2019.5 | 2115.3 | 2133.3 | 2151.4 | 2169.4 | 2187.5 |
| 40°   | 1698.0 | 1781.1 | 1864.2 | 1967.1 | 2070.1 | 2173.1 | 2276.0 | 2290.5 | 2304.9 | 2319.4 | 2333.8 |
| 42.5° | 1820.8 | 1902.1 | 1985.2 | 2088.2 | 2191.1 | 2294.1 | 2397.1 | 2409.7 | 2420.5 | 2433.2 | 2444.0 |
| 45°   | 1938.2 | 2034.0 | 2129.7 | 2220.0 | 2310.3 | 2398.9 | 2489.2 | 2498.2 | 2505.4 | 2514.5 | 2521.7 |
| 47.5° | 2006.9 | 2102.6 | 2198.4 | 2283.3 | 2368.1 | 2451.2 | 2536.1 | 2536.1 | 2536.1 | 2536.1 | 2536.1 |
| 50°   | 2090.0 | 2200.2 | 2312.2 | 2355.5 | 2397.1 | 2440.4 | 2482.0 | 2472.9 | 2463.9 | 2453.0 | 2444.0 |
| 52.5° | 2068.3 | 2155.0 | 2239.9 | 2256.2 | 2272.4 | 2288.7 | 2304.9 | 2281.4 | 2259.8 | 2236.3 | 2212.8 |
| 55°   | 1967.1 | 2010.5 | 2055.6 | 2028.6 | 1999.7 | 1972.6 | 1943.7 | 1876.8 | 1810.0 | 1743.1 | 1676.3 |
| 57.5° | 1763.0 | 1755.8 | 1748.6 | 1676.3 | 1605.9 | 1533.6 | 1461.4 | 1418.0 | 1376.5 | 1333.1 | 1289.7 |
| 60°   | 1466.8 | 1427.0 | 1387.3 | 1322.3 | 1257.2 | 1192.2 | 1127.2 | 1103.7 | 1078.4 | 1054.9 | 1029.6 |
| 62.5° | 1119.9 | 1064.0 | 1008.0 | 975.4  | 942.9  | 910.4  | 877.9  | 854.4  | 829.1  | 805.6  | 780.4  |
| 65°   | 829.1  | 776.7  | 724.4  | 697.3  | 670.2  | 641.3  | 614.2  | 597.9  | 581.7  | 563.6  | 547.3  |
| 67.5° | 558.2  | 520.2  | 482.3  | 466.0  | 448.0  | 431.7  | 413.7  | 406.4  | 397.4  | 390.2  | 381.1  |
| 70°   | 361.3  | 343.2  | 323.3  | 316.1  | 310.7  | 303.5  | 296.2  | 289.0  | 281.8  | 274.6  | 267.3  |
| 72.5° | 240.2  | 234.8  | 229.4  | 225.8  | 222.2  | 218.6  | 215.0  | 211.3  | 205.9  | 202.3  | 196.9  |
| 75°   | 166.2  | 168.0  | 168.0  | 166.2  | 166.2  | 164.4  | 162.6  | 148.1  | 133.7  | 119.2  | 104.8  |
| 77.5° | 124.6  | 128.3  | 130.1  | 121.0  | 112.0  | 101.2  | 92.1   | 90.3   | 88.5   | 86.7   | 84.9   |
| 80°   | 77.7   | 81.3   | 84.9   | 81.3   | 79.5   | 75.9   | 72.3   | 68.6   | 65.0   | 61.4   | 57.8   |
| 82.5° | 59.6   | 59.6   | 59.6   | 56.0   | 52.4   | 47.0   | 43.4   | 41.5   | 39.7   | 37.9   | 36.1   |
| 85°   | 36.1   | 37.9   | 39.7   | 36.1   | 30.7   | 27.1   | 21.7   | 18.1   | 14.5   | 10.8   | 7.2    |
| 87.5° | 5.4    | 7.2    | 7.2    | 7.2    | 5.4    | 5.4    | 3.6    | 3.6    | 3.6    | 1.8    | 1.8    |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P560404

CATALOG NUMBER: SDL-PA1-40-750-U-T2R-HSS

**CANDELA DISTRIBUTION (continued):**

|       | 357.5° | 360°   |
|-------|--------|--------|
| 0°    | 592.5  | 592.5  |
| 2.5°  | 672.0  | 657.5  |
| 5°    | 746.0  | 747.8  |
| 7.5°  | 702.7  | 655.7  |
| 10°   | 852.6  | 852.6  |
| 12.5° | 728.0  | 717.1  |
| 15°   | 870.7  | 867.1  |
| 17.5° | 690.0  | 686.4  |
| 20°   | 881.5  | 879.7  |
| 22.5° | 737.0  | 735.2  |
| 25°   | 1009.8 | 1009.8 |
| 27.5° | 941.1  | 939.3  |
| 30°   | 1354.8 | 1354.8 |
| 32.5° | 1788.3 | 1820.8 |
| 35°   | 2023.1 | 2028.6 |
| 37.5° | 2196.5 | 2203.8 |
| 40°   | 2339.2 | 2344.7 |
| 42.5° | 2445.8 | 2445.8 |
| 45°   | 2521.7 | 2521.7 |
| 47.5° | 2534.3 | 2532.5 |
| 50°   | 2438.6 | 2433.2 |
| 52.5° | 2191.1 | 2167.6 |
| 55°   | 1663.7 | 1649.2 |
| 57.5° | 1286.1 | 1280.7 |
| 60°   | 1029.6 | 1029.6 |
| 62.5° | 773.1  | 765.9  |
| 65°   | 540.1  | 531.1  |
| 67.5° | 377.5  | 373.9  |
| 70°   | 267.3  | 265.5  |
| 72.5° | 195.1  | 193.3  |
| 75°   | 103.0  | 99.4   |
| 77.5° | 84.9   | 83.1   |
| 80°   | 59.6   | 59.6   |
| 82.5° | 36.1   | 34.3   |
| 85°   | 5.4    | 3.6    |
| 87.5° | 1.8    | 1.8    |
| 90°   | 0.0    | 0.0    |



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