

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: P320784

Luminaire Tested: **GAN-SA0D-827-U-SLR**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P320784  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-1903-205-26)  
Test Lab: INNOVATION CENTER  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: GAN-SA0D-827-U-SLR  
Description: GALLEON AREA AND ROADWAY LUMINAIRE  
(10) 80 CRI, 2700K, 1200mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT  
ELIMINATOR RIGHT OPTICS  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 49615 lumens  
Efficiency: N/A  
Efficacy: 77.5 lumens/watt  
Luminous Opening: Rectangular (W 2.5' x L: 1' x H: 0')  
IES Classification: Type IV - Medium  
BUG Rating: B3 - U0 - G5

Input Watts (W): 640  
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



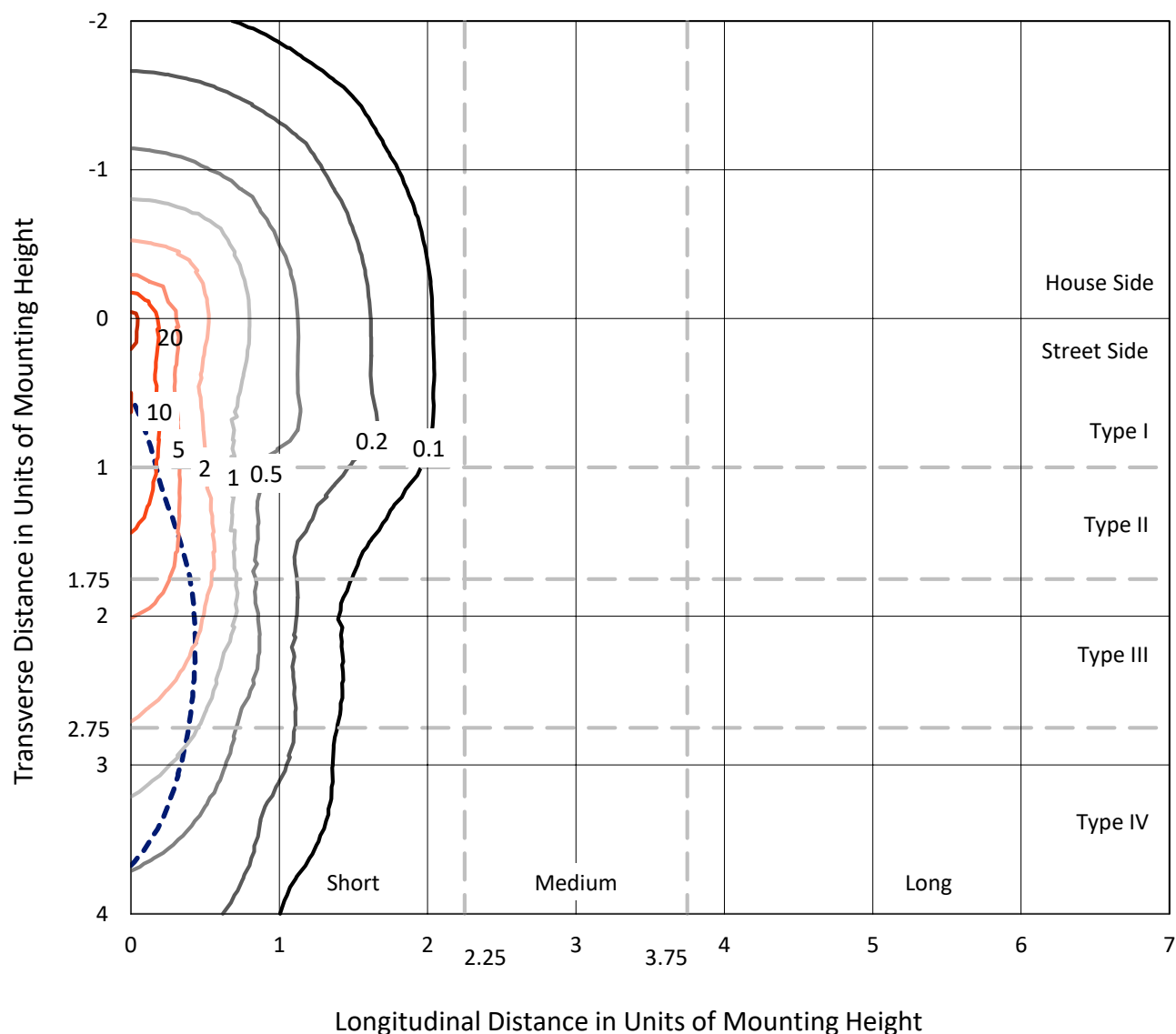
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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

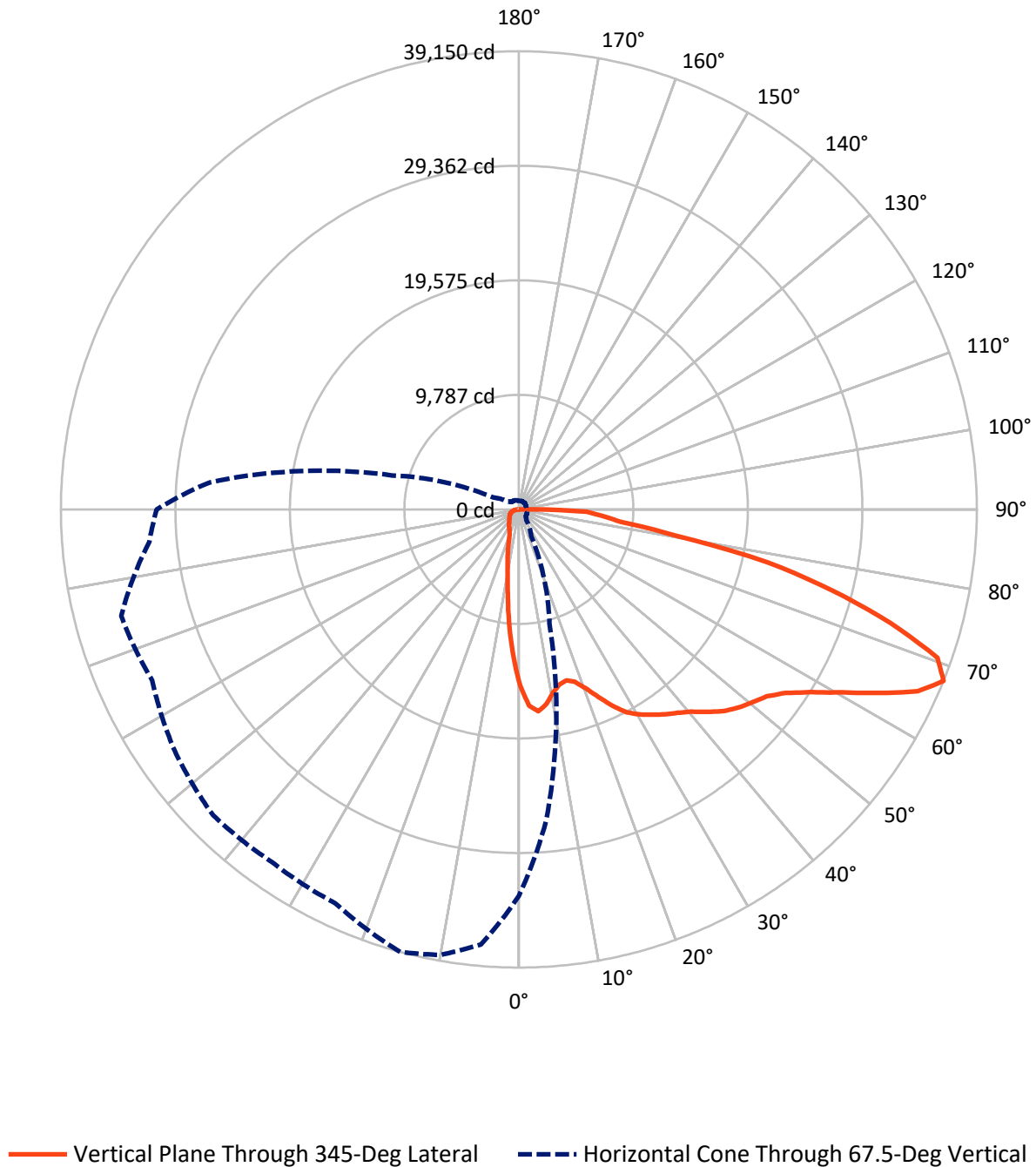
--- 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 24.2 fc  
 Type IV - Medium - N/A

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## Luminous Intensity Polar Plot



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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 8577.4   | 0.0    | 8577.4  |
|                    | % Fixture | 17.3     | 0.0    | 17.3    |
| <b>Street Side</b> | Lumens    | 41037.6  | 0.0    | 41037.6 |
|                    | % Fixture | 82.7     | 0.0    | 82.7    |
| <b>Total</b>       | Lumens    | 49615.0  | 0.0    | 49615.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 1166.6  | 2.4       |
| 10°-20°   | 2423.4  | 4.9       |
| 20°-30°   | 3446.7  | 6.9       |
| 30°-40°   | 4966.6  | 10.0      |
| 40°-50°   | 6999.4  | 14.1      |
| 50°-60°   | 9730.4  | 19.6      |
| 60°-70°   | 11766.9 | 23.7      |
| 70°-80°   | 7232.9  | 14.6      |
| 80°-90°   | 1882.1  | 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°    | 49615.0 | 100.0     |
| 0°-180°   | 49615.0 | 100.0     |

**Coefficient of Utilization**



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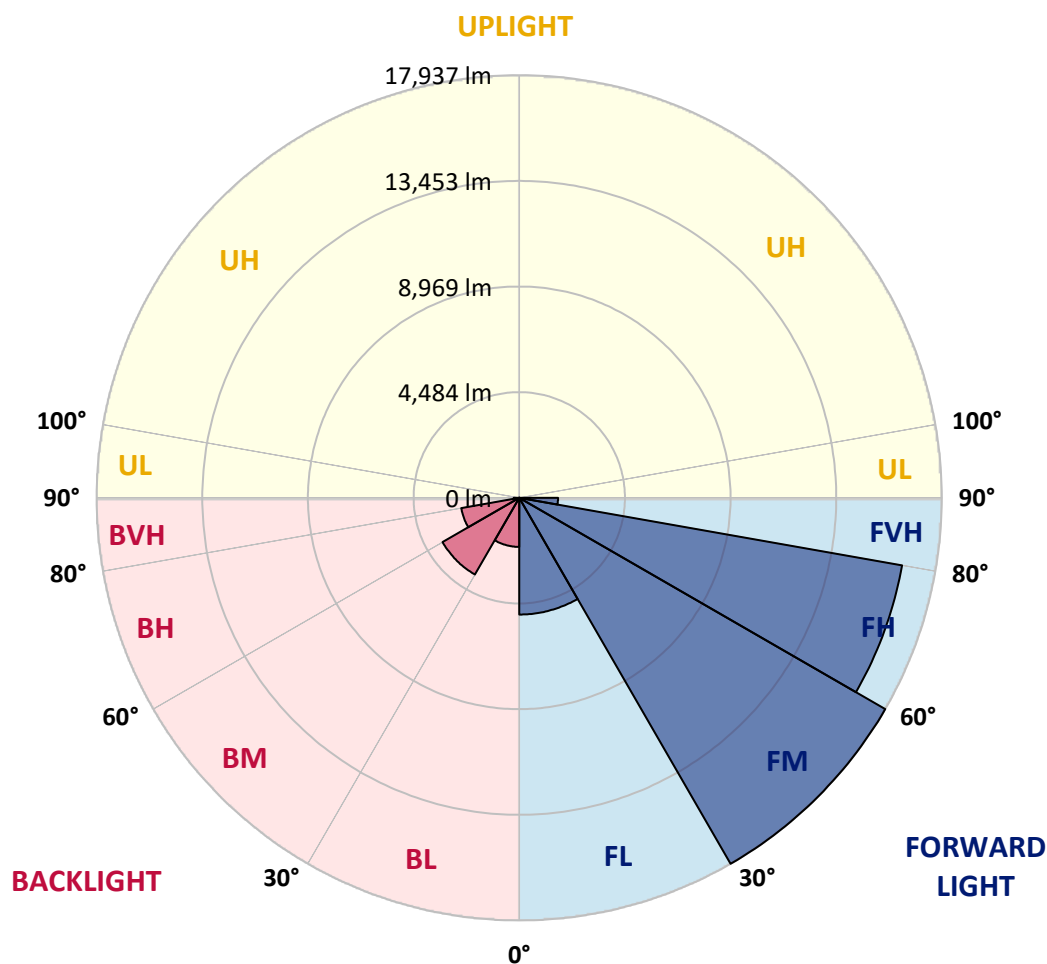
CATALOG NUMBER: GAN-SA0D-827-U-SLR

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

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|---------|-----------|-------------------------|------|---------|
|      |             |         |           | B                       | U    | G       |
| FL   | (0°-30°)    | 4954.2  | 10.0      |                         |      |         |
| FM   | (30°-60°)   | 17937.1 | 36.2      |                         |      |         |
| FH   | (60°-80°)   | 16500.3 | 33.3      |                         |      | G5      |
| FVH  | (80°-90°)   | 1646.1  | 3.3       |                         |      | G5      |
| BL   | (0°-30°)    | 2082.5  | 4.2       | B3/2500                 |      |         |
| BM   | (30°-60°)   | 3759.3  | 7.6       | B3/5000                 |      |         |
| BH   | (60°-80°)   | 2499.6  | 5.0       | B3/2500                 |      | G3/2500 |
| BVH  | (80°-90°)   | 235.9   | 0.5       |                         |      | G3/500  |
| UL   | (90°-100°)  | 0.0     | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0     | 0.0       |                         | U0/0 |         |

**BUG Rating: B3-U0-G5**

Type IV Medium





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**CANDELA DISTRIBUTION (FULL):**

|        | 0°      | 5°      | 10°     | 15°     | 20°     | 25°     | 30°     | 35°     | 40°     | 45°     | 50°     |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 |
| 2.5°   | 16192.7 | 16049.9 | 15833.6 | 15617.4 | 15456.7 | 15294.1 | 15109.6 | 14925.1 | 14714.9 | 14502.6 | 14377.6 |
| 5°     | 15924.9 | 15528.2 | 15012.4 | 14496.6 | 14155.5 | 13814.3 | 13427.5 | 13040.6 | 12657.8 | 12274.9 | 12068.6 |
| 7.5°   | 14718.8 | 14123.7 | 13453.2 | 12782.8 | 12286.8 | 11788.9 | 11253.4 | 10715.8 | 10239.7 | 9761.6  | 9466.1  |
| 10°    | 13532.6 | 12818.5 | 12048.8 | 11277.2 | 10642.4 | 10007.6 | 9470.0  | 8930.5  | 8571.4  | 8212.4  | 7940.6  |
| 12.5°  | 12681.6 | 11890.1 | 11043.1 | 10194.1 | 9559.3  | 8924.5  | 8583.3  | 8242.1  | 7944.6  | 7647.0  | 7333.6  |
| 15°    | 12344.4 | 11449.7 | 10582.9 | 9714.0  | 9136.8  | 8559.5  | 8180.6  | 7799.8  | 7401.1  | 7000.4  | 6615.5  |
| 17.5°  | 12641.9 | 11594.5 | 10652.3 | 9710.1  | 8954.3  | 8198.5  | 7668.9  | 7137.2  | 6611.6  | 6085.9  | 5639.6  |
| 20°    | 13570.3 | 12233.3 | 11001.4 | 9767.6  | 8761.9  | 7756.1  | 7046.0  | 6333.9  | 5659.4  | 4985.0  | 4479.1  |
| 22.5°  | 14873.5 | 13104.1 | 11495.4 | 9886.6  | 8587.3  | 7286.0  | 6395.3  | 5502.7  | 4705.3  | 3907.8  | 3411.9  |
| 25°    | 16456.5 | 14258.6 | 12207.5 | 10154.4 | 8515.9  | 6875.4  | 5780.4  | 4685.4  | 3844.3  | 3001.3  | 2648.2  |
| 27.5°  | 18124.8 | 15635.3 | 13092.2 | 10547.2 | 8527.8  | 6508.4  | 5262.7  | 4014.9  | 3257.2  | 2499.4  | 2257.4  |
| 30°    | 19515.3 | 17208.3 | 14123.7 | 11037.1 | 8573.4  | 6109.7  | 4774.7  | 3439.7  | 2814.8  | 2190.0  | 2033.3  |
| 32.5°  | 20786.9 | 18305.3 | 14901.3 | 11495.4 | 8625.0  | 5752.6  | 4397.8  | 3041.0  | 2531.2  | 2019.4  | 1890.4  |
| 35°    | 22100.1 | 19279.3 | 15444.8 | 11608.4 | 8535.7  | 5461.0  | 4139.9  | 2818.8  | 2348.7  | 1876.6  | 1767.4  |
| 37.5°  | 23546.1 | 20332.6 | 15968.5 | 11602.5 | 8385.0  | 5167.5  | 3939.6  | 2709.7  | 2229.6  | 1747.6  | 1668.3  |
| 40°    | 25158.9 | 21497.0 | 16535.9 | 11574.7 | 8248.1  | 4919.5  | 3790.8  | 2660.1  | 2164.2  | 1666.3  | 1598.8  |
| 42.5°  | 26735.9 | 22607.9 | 17063.5 | 11519.2 | 8137.0  | 4752.9  | 3644.0  | 2535.1  | 2104.7  | 1672.2  | 1577.0  |
| 45°    | 27920.1 | 23577.9 | 17521.7 | 11463.6 | 8053.7  | 4643.8  | 3528.9  | 2414.1  | 2049.1  | 1684.1  | 1563.1  |
| 47.5°  | 28818.7 | 24551.9 | 18029.6 | 11505.3 | 8045.8  | 4586.2  | 3447.6  | 2309.0  | 1944.0  | 1577.0  | 1527.4  |
| 50°    | 29961.3 | 25722.2 | 18769.5 | 11816.7 | 8154.9  | 4493.0  | 3352.4  | 2209.8  | 1842.8  | 1475.8  | 1543.3  |
| 52.5°  | 31383.6 | 27392.5 | 19916.0 | 12437.6 | 8383.0  | 4328.4  | 3201.6  | 2074.9  | 1719.8  | 1362.8  | 1467.9  |
| 55°    | 33472.4 | 29532.9 | 21382.0 | 13229.1 | 8658.7  | 4086.4  | 2973.5  | 1858.7  | 1557.2  | 1253.7  | 1346.9  |
| 57.5°  | 35347.0 | 31695.1 | 22788.4 | 13879.7 | 8831.3  | 3780.9  | 2685.9  | 1590.9  | 1374.7  | 1158.5  | 1212.0  |
| 60°    | 36182.1 | 32809.9 | 23447.0 | 14082.1 | 8728.1  | 3374.2  | 2362.5  | 1348.9  | 1214.0  | 1079.1  | 1069.2  |
| 62.5°  | 35856.8 | 32101.7 | 22798.3 | 13494.9 | 8224.3  | 2953.7  | 2076.9  | 1200.1  | 1099.0  | 995.8   | 974.0   |
| 65°    | 34904.6 | 29876.0 | 20981.3 | 12086.5 | 7373.3  | 2660.1  | 1896.4  | 1132.7  | 1019.6  | 906.5   | 882.7   |
| 67.5°  | 33028.1 | 26708.1 | 18406.5 | 10104.8 | 6292.2  | 2479.6  | 1793.2  | 1106.9  | 970.0   | 831.2   | 803.4   |
| 70°    | 29659.8 | 22895.5 | 15440.9 | 7984.3  | 5177.4  | 2368.5  | 1725.8  | 1083.1  | 916.5   | 747.8   | 722.1   |
| 72.5°  | 24361.4 | 18356.9 | 12330.5 | 6302.1  | 4328.4  | 2354.6  | 1717.9  | 1081.1  | 872.8   | 664.5   | 640.7   |
| 75°    | 17442.4 | 13943.2 | 9412.5  | 4879.8  | 3544.8  | 2209.8  | 1630.6  | 1051.3  | 813.3   | 573.3   | 551.5   |
| 77.5°  | 11737.4 | 9650.5  | 6542.1  | 3431.7  | 2630.3  | 1828.9  | 1370.7  | 912.5   | 696.3   | 480.0   | 458.2   |
| 80°    | 7537.9  | 6679.0  | 4383.9  | 2088.8  | 1706.0  | 1323.1  | 979.9   | 636.8   | 507.8   | 376.9   | 359.0   |
| 82.5°  | 5530.5  | 4971.1  | 3046.9  | 1122.8  | 948.2   | 771.6   | 599.1   | 426.5   | 347.1   | 267.8   | 259.9   |
| 85°    | 3515.1  | 3876.1  | 2243.5  | 611.0   | 499.9   | 388.8   | 321.4   | 253.9   | 200.4   | 146.8   | 146.8   |
| 87.5°  | 682.4   | 944.2   | 620.9   | 295.6   | 216.2   | 136.9   | 117.0   | 95.2    | 53.6    | 9.9     | 11.9    |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



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**CANDELA DISTRIBUTION (continued):**

|        | 0°  | 5°  | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° | 50° |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 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):**

|        | 55°     | 60°     | 65°     | 70°     | 75°     | 80°     | 85°     | 90°     | 95°     | 100°    | 105°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 |
| 2.5°   | 14250.7 | 14113.8 | 13976.9 | 13822.2 | 13665.5 | 13520.7 | 13373.9 | 13213.2 | 13243.0 | 13120.0 | 12997.0 |
| 5°     | 11862.3 | 11644.1 | 11423.9 | 11233.5 | 11043.1 | 10878.4 | 10711.8 | 10563.0 | 10692.0 | 10604.7 | 10517.4 |
| 7.5°   | 9168.5  | 8898.7  | 8627.0  | 8398.9  | 8170.7  | 7994.2  | 7815.7  | 7692.7  | 7819.6  | 7803.8  | 7787.9  |
| 10°    | 7668.9  | 7407.0  | 7143.2  | 6891.3  | 6639.3  | 6425.1  | 6208.9  | 6026.4  | 5994.6  | 5903.4  | 5810.2  |
| 12.5°  | 7018.2  | 6659.2  | 6298.1  | 6034.3  | 5770.5  | 5514.6  | 5258.7  | 5044.5  | 4947.3  | 4796.5  | 4643.8  |
| 15°    | 6230.7  | 5806.2  | 5381.7  | 5082.2  | 4780.6  | 4532.7  | 4282.7  | 4098.3  | 4036.8  | 3919.7  | 3802.7  |
| 17.5°  | 5193.2  | 4729.1  | 4264.9  | 3961.4  | 3655.9  | 3457.5  | 3257.2  | 3134.2  | 3134.2  | 3100.5  | 3066.8  |
| 20°    | 3973.3  | 3558.7  | 3144.1  | 2912.0  | 2679.9  | 2574.8  | 2467.7  | 2416.1  | 2432.0  | 2434.0  | 2434.0  |
| 22.5°  | 2914.0  | 2660.1  | 2406.2  | 2313.0  | 2217.7  | 2180.1  | 2142.4  | 2120.5  | 2128.5  | 2130.5  | 2132.4  |
| 25°    | 2295.1  | 2197.9  | 2098.7  | 2051.1  | 2001.5  | 1977.7  | 1953.9  | 1946.0  | 1963.8  | 1965.8  | 1965.8  |
| 27.5°  | 2015.4  | 1955.9  | 1894.4  | 1864.6  | 1832.9  | 1823.0  | 1813.1  | 1799.2  | 1817.0  | 1817.0  | 1815.1  |
| 30°    | 1874.6  | 1811.1  | 1747.6  | 1709.9  | 1672.2  | 1676.2  | 1678.2  | 1674.2  | 1686.1  | 1694.1  | 1700.0  |
| 32.5°  | 1759.5  | 1698.0  | 1636.5  | 1598.8  | 1559.2  | 1553.2  | 1547.3  | 1543.3  | 1569.1  | 1583.0  | 1596.9  |
| 35°    | 1656.4  | 1588.9  | 1521.5  | 1485.8  | 1450.1  | 1436.2  | 1422.3  | 1412.4  | 1436.2  | 1454.0  | 1471.9  |
| 37.5°  | 1586.9  | 1517.5  | 1446.1  | 1412.4  | 1376.7  | 1358.8  | 1341.0  | 1329.1  | 1339.0  | 1346.9  | 1354.8  |
| 40°    | 1531.4  | 1460.0  | 1386.6  | 1346.9  | 1307.2  | 1289.4  | 1271.5  | 1261.6  | 1267.6  | 1269.5  | 1271.5  |
| 42.5°  | 1479.8  | 1410.4  | 1341.0  | 1297.3  | 1251.7  | 1229.9  | 1208.1  | 1196.2  | 1200.1  | 1204.1  | 1206.1  |
| 45°    | 1442.1  | 1372.7  | 1301.3  | 1249.7  | 1196.2  | 1172.3  | 1148.5  | 1134.7  | 1136.6  | 1136.6  | 1136.6  |
| 47.5°  | 1477.8  | 1376.7  | 1273.5  | 1214.0  | 1152.5  | 1124.7  | 1097.0  | 1083.1  | 1079.1  | 1075.1  | 1071.2  |
| 50°    | 1608.8  | 1436.2  | 1261.6  | 1186.2  | 1108.9  | 1079.1  | 1047.4  | 1031.5  | 1021.6  | 1017.6  | 1013.7  |
| 52.5°  | 1571.1  | 1422.3  | 1271.5  | 1174.3  | 1075.1  | 1039.4  | 1003.7  | 977.9   | 968.0   | 962.1   | 956.1   |
| 55°    | 1438.2  | 1344.9  | 1249.7  | 1132.7  | 1015.6  | 983.9   | 950.2   | 932.3   | 914.5   | 910.5   | 906.5   |
| 57.5°  | 1263.6  | 1225.9  | 1188.2  | 1069.2  | 950.2   | 920.4   | 888.7   | 876.8   | 860.9   | 860.9   | 858.9   |
| 60°    | 1057.3  | 1112.8  | 1168.4  | 1031.5  | 892.7   | 858.9   | 825.2   | 815.3   | 809.3   | 807.4   | 805.4   |
| 62.5°  | 950.2   | 1041.4  | 1130.7  | 985.9   | 839.1   | 803.4   | 767.7   | 755.8   | 753.8   | 755.8   | 755.8   |
| 65°    | 858.9   | 886.7   | 914.5   | 847.0   | 779.6   | 743.9   | 706.2   | 694.3   | 698.3   | 704.2   | 710.2   |
| 67.5°  | 775.6   | 769.7   | 763.7   | 739.9   | 714.1   | 684.4   | 652.6   | 640.7   | 642.7   | 650.6   | 658.6   |
| 70°    | 696.3   | 688.3   | 678.4   | 660.6   | 642.7   | 616.9   | 591.1   | 583.2   | 581.2   | 591.1   | 599.1   |
| 72.5°  | 616.9   | 607.0   | 595.1   | 581.2   | 565.3   | 543.5   | 521.7   | 515.8   | 517.7   | 523.7   | 529.6   |
| 75°    | 529.6   | 521.7   | 511.8   | 499.9   | 486.0   | 466.2   | 446.3   | 442.4   | 446.3   | 452.3   | 458.2   |
| 77.5°  | 434.4   | 432.4   | 428.5   | 418.6   | 408.6   | 386.8   | 363.0   | 361.0   | 367.0   | 372.9   | 376.9   |
| 80°    | 339.2   | 341.2   | 343.2   | 335.2   | 327.3   | 303.5   | 277.7   | 275.7   | 281.7   | 287.6   | 293.6   |
| 82.5°  | 249.9   | 255.9   | 259.9   | 249.9   | 240.0   | 212.3   | 184.5   | 180.5   | 200.4   | 206.3   | 212.3   |
| 85°    | 144.8   | 152.7   | 160.7   | 152.7   | 144.8   | 117.0   | 89.3    | 87.3    | 105.1   | 115.1   | 125.0   |
| 87.5°  | 11.9    | 15.9    | 19.8    | 17.9    | 15.9    | 7.9     | 0.0     | 0.0     | 2.0     | 9.9     | 17.9    |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



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CATALOG NUMBER: GAN-SA0D-827-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° | 105° |
|--------|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|
| 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: GAN-SA0D-827-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 110°    | 115°    | 120°    | 125°    | 130°    | 135°    | 140°    | 145°    | 150°    | 155°    | 160°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 |
| 2.5°   | 12919.6 | 12842.3 | 12818.5 | 12794.7 | 12707.4 | 12618.1 | 12709.4 | 12798.6 | 12836.3 | 12874.0 | 12776.8 |
| 5°     | 10505.5 | 10491.6 | 10491.6 | 10489.6 | 10410.3 | 10329.0 | 10390.5 | 10450.0 | 10317.1 | 10184.2 | 10170.3 |
| 7.5°   | 7873.2  | 7958.5  | 8027.9  | 8095.4  | 8069.6  | 8043.8  | 8101.3  | 8158.8  | 7990.2  | 7819.6  | 7736.3  |
| 10°    | 5830.0  | 5847.9  | 5923.2  | 5998.6  | 6016.5  | 6032.3  | 6103.7  | 6173.2  | 6042.3  | 5911.3  | 5853.8  |
| 12.5°  | 4548.6  | 4453.3  | 4463.3  | 4471.2  | 4506.9  | 4540.6  | 4616.0  | 4689.4  | 4635.8  | 4580.3  | 4586.2  |
| 15°    | 3683.7  | 3562.7  | 3513.1  | 3461.5  | 3501.2  | 3540.8  | 3594.4  | 3646.0  | 3648.0  | 3648.0  | 3699.5  |
| 17.5°  | 3007.2  | 2945.7  | 2896.2  | 2844.6  | 2898.1  | 2949.7  | 2955.7  | 2961.6  | 2963.6  | 2965.6  | 2961.6  |
| 20°    | 2463.7  | 2493.5  | 2477.6  | 2461.7  | 2481.6  | 2499.4  | 2515.3  | 2529.2  | 2511.3  | 2491.5  | 2441.9  |
| 22.5°  | 2160.2  | 2186.0  | 2205.8  | 2223.7  | 2257.4  | 2289.2  | 2273.3  | 2255.4  | 2219.7  | 2182.0  | 2144.3  |
| 25°    | 1983.7  | 2001.5  | 2021.4  | 2041.2  | 2069.0  | 2094.8  | 2067.0  | 2039.2  | 2013.4  | 1987.6  | 1961.8  |
| 27.5°  | 1834.9  | 1852.7  | 1870.6  | 1886.5  | 1912.3  | 1936.1  | 1910.3  | 1884.5  | 1862.7  | 1840.8  | 1821.0  |
| 30°    | 1713.9  | 1725.8  | 1739.7  | 1753.6  | 1777.4  | 1799.2  | 1777.4  | 1753.6  | 1737.7  | 1719.8  | 1706.0  |
| 32.5°  | 1610.7  | 1622.6  | 1628.6  | 1634.5  | 1656.4  | 1678.2  | 1662.3  | 1646.4  | 1632.6  | 1618.7  | 1608.8  |
| 35°    | 1497.7  | 1521.5  | 1525.4  | 1529.4  | 1551.2  | 1573.0  | 1563.1  | 1551.2  | 1535.4  | 1519.5  | 1501.6  |
| 37.5°  | 1382.6  | 1410.4  | 1426.3  | 1440.1  | 1462.0  | 1483.8  | 1473.9  | 1463.9  | 1442.1  | 1420.3  | 1388.6  |
| 40°    | 1285.4  | 1297.3  | 1327.1  | 1354.8  | 1390.6  | 1424.3  | 1404.4  | 1382.6  | 1348.9  | 1315.2  | 1299.3  |
| 42.5°  | 1204.1  | 1202.1  | 1229.9  | 1257.6  | 1311.2  | 1362.8  | 1327.1  | 1291.4  | 1259.6  | 1227.9  | 1223.9  |
| 45°    | 1132.7  | 1126.7  | 1140.6  | 1154.5  | 1212.0  | 1267.6  | 1231.9  | 1194.2  | 1176.3  | 1158.5  | 1158.5  |
| 47.5°  | 1069.2  | 1065.2  | 1075.1  | 1083.1  | 1118.8  | 1152.5  | 1134.7  | 1116.8  | 1106.9  | 1097.0  | 1099.0  |
| 50°    | 1011.7  | 1007.7  | 1017.6  | 1025.6  | 1039.4  | 1051.3  | 1055.3  | 1057.3  | 1051.3  | 1045.4  | 1049.4  |
| 52.5°  | 958.1   | 958.1   | 962.1   | 964.1   | 981.9   | 999.8   | 999.8   | 997.8   | 997.8   | 997.8   | 1001.8  |
| 55°    | 912.5   | 916.5   | 916.5   | 916.5   | 944.2   | 970.0   | 962.1   | 954.1   | 956.1   | 956.1   | 960.1   |
| 57.5°  | 866.9   | 872.8   | 876.8   | 880.7   | 908.5   | 936.3   | 928.4   | 920.4   | 920.4   | 920.4   | 922.4   |
| 60°    | 815.3   | 823.2   | 831.2   | 839.1   | 866.9   | 894.6   | 886.7   | 876.8   | 878.8   | 880.7   | 882.7   |
| 62.5°  | 765.7   | 773.6   | 781.6   | 789.5   | 817.3   | 845.0   | 837.1   | 827.2   | 833.1   | 837.1   | 837.1   |
| 65°    | 718.1   | 724.0   | 732.0   | 739.9   | 765.7   | 791.5   | 783.5   | 775.6   | 783.5   | 789.5   | 793.5   |
| 67.5°  | 664.5   | 668.5   | 676.4   | 684.4   | 710.2   | 735.9   | 728.0   | 718.1   | 728.0   | 735.9   | 743.9   |
| 70°    | 603.0   | 607.0   | 616.9   | 624.9   | 650.6   | 676.4   | 666.5   | 656.6   | 666.5   | 676.4   | 684.4   |
| 72.5°  | 535.6   | 539.6   | 549.5   | 557.4   | 587.2   | 616.9   | 605.0   | 593.1   | 605.0   | 616.9   | 620.9   |
| 75°    | 462.2   | 466.2   | 478.1   | 488.0   | 517.7   | 547.5   | 537.6   | 525.7   | 535.6   | 545.5   | 547.5   |
| 77.5°  | 382.8   | 388.8   | 404.7   | 420.5   | 444.3   | 468.1   | 462.2   | 456.2   | 462.2   | 468.1   | 468.1   |
| 80°    | 299.5   | 305.5   | 325.3   | 343.2   | 357.1   | 370.9   | 372.9   | 374.9   | 376.9   | 378.9   | 376.9   |
| 82.5°  | 222.2   | 230.1   | 248.0   | 265.8   | 265.8   | 265.8   | 281.7   | 295.6   | 295.6   | 293.6   | 291.6   |
| 85°    | 136.9   | 146.8   | 162.7   | 178.5   | 168.6   | 158.7   | 184.5   | 208.3   | 208.3   | 206.3   | 202.3   |
| 87.5°  | 27.8    | 37.7    | 53.6    | 67.4    | 57.5    | 47.6    | 73.4    | 99.2    | 101.2   | 101.2   | 97.2    |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



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CATALOG NUMBER: GAN-SA0D-827-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° | 160° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 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: GAN-SA0D-827-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 165°    | 170°    | 175°    | 180°    | 185°    | 190°    | 195°    | 200°    | 205°    | 210°    | 215°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 |
| 2.5°   | 12677.6 | 12832.4 | 12985.1 | 13024.8 | 13084.3 | 13110.1 | 13133.9 | 13328.3 | 13520.7 | 13746.8 | 13973.0 |
| 5°     | 10154.4 | 10269.5 | 10384.5 | 10402.4 | 10463.9 | 10495.6 | 10527.3 | 10763.4 | 10997.5 | 11312.9 | 11628.3 |
| 7.5°   | 7653.0  | 7680.8  | 7708.5  | 7704.6  | 7756.1  | 7825.6  | 7893.0  | 8144.9  | 8394.9  | 8734.1  | 9071.3  |
| 10°    | 5796.3  | 5859.8  | 5921.3  | 5978.8  | 6091.8  | 6222.8  | 6351.7  | 6609.6  | 6867.5  | 7202.7  | 7536.0  |
| 12.5°  | 4592.2  | 4665.6  | 4737.0  | 4800.5  | 4931.4  | 5106.0  | 5278.5  | 5588.0  | 5897.4  | 6298.1  | 6696.9  |
| 15°    | 3749.1  | 3743.2  | 3737.2  | 3780.9  | 3895.9  | 4086.4  | 4274.8  | 4602.1  | 4929.4  | 5369.8  | 5808.2  |
| 17.5°  | 2957.6  | 2927.9  | 2898.1  | 2931.9  | 3039.0  | 3195.7  | 3350.4  | 3628.1  | 3903.9  | 4330.3  | 4756.8  |
| 20°    | 2392.3  | 2372.5  | 2352.6  | 2384.4  | 2451.8  | 2517.3  | 2582.7  | 2783.1  | 2981.5  | 3328.6  | 3673.8  |
| 22.5°  | 2104.7  | 2102.7  | 2098.7  | 2116.6  | 2148.3  | 2182.0  | 2213.8  | 2311.0  | 2406.2  | 2630.3  | 2852.5  |
| 25°    | 1936.1  | 1934.1  | 1932.1  | 1940.0  | 1965.8  | 1991.6  | 2017.4  | 2080.9  | 2144.3  | 2251.5  | 2358.6  |
| 27.5°  | 1801.2  | 1797.2  | 1793.2  | 1795.2  | 1801.2  | 1840.8  | 1878.5  | 1908.3  | 1936.1  | 2009.5  | 2080.9  |
| 30°    | 1692.1  | 1690.1  | 1688.1  | 1688.1  | 1682.2  | 1696.0  | 1709.9  | 1755.5  | 1799.2  | 1874.6  | 1949.9  |
| 32.5°  | 1598.8  | 1588.9  | 1579.0  | 1557.2  | 1543.3  | 1563.1  | 1583.0  | 1630.6  | 1678.2  | 1747.6  | 1817.0  |
| 35°    | 1481.8  | 1456.0  | 1428.2  | 1416.3  | 1418.3  | 1438.2  | 1458.0  | 1505.6  | 1551.2  | 1626.6  | 1700.0  |
| 37.5°  | 1354.8  | 1346.9  | 1337.0  | 1335.0  | 1341.0  | 1360.8  | 1380.6  | 1422.3  | 1462.0  | 1537.3  | 1610.7  |
| 40°    | 1283.4  | 1279.5  | 1275.5  | 1271.5  | 1275.5  | 1295.3  | 1315.2  | 1354.8  | 1392.5  | 1465.9  | 1537.3  |
| 42.5°  | 1220.0  | 1218.0  | 1216.0  | 1216.0  | 1218.0  | 1239.8  | 1261.6  | 1301.3  | 1339.0  | 1404.4  | 1469.9  |
| 45°    | 1158.5  | 1160.4  | 1160.4  | 1164.4  | 1170.4  | 1192.2  | 1212.0  | 1255.7  | 1299.3  | 1362.8  | 1426.3  |
| 47.5°  | 1100.9  | 1106.9  | 1110.9  | 1120.8  | 1126.7  | 1150.5  | 1172.3  | 1220.0  | 1267.6  | 1346.9  | 1424.3  |
| 50°    | 1051.3  | 1057.3  | 1061.3  | 1069.2  | 1085.1  | 1112.8  | 1140.6  | 1198.1  | 1253.7  | 1386.6  | 1517.5  |
| 52.5°  | 1005.7  | 1011.7  | 1017.6  | 1025.6  | 1045.4  | 1077.1  | 1108.9  | 1180.3  | 1249.7  | 1404.4  | 1559.2  |
| 55°    | 964.1   | 970.0   | 974.0   | 985.9   | 1005.7  | 1033.5  | 1059.3  | 1146.6  | 1233.8  | 1346.9  | 1460.0  |
| 57.5°  | 924.4   | 930.3   | 934.3   | 942.2   | 952.2   | 981.9   | 1009.7  | 1102.9  | 1196.2  | 1275.5  | 1352.9  |
| 60°    | 882.7   | 886.7   | 888.7   | 888.7   | 896.6   | 930.3   | 964.1   | 1083.1  | 1200.1  | 1186.2  | 1170.4  |
| 62.5°  | 837.1   | 841.1   | 843.1   | 837.1   | 847.0   | 882.7   | 918.4   | 1073.2  | 1227.9  | 1132.7  | 1037.5  |
| 65°    | 795.5   | 793.5   | 791.5   | 785.5   | 797.4   | 833.1   | 866.9   | 944.2   | 1021.6  | 983.9   | 946.2   |
| 67.5°  | 749.8   | 743.9   | 737.9   | 730.0   | 741.9   | 773.6   | 803.4   | 829.2   | 855.0   | 858.9   | 862.9   |
| 70°    | 692.3   | 684.4   | 676.4   | 674.4   | 680.4   | 706.2   | 732.0   | 749.8   | 765.7   | 773.6   | 779.6   |
| 72.5°  | 624.9   | 618.9   | 613.0   | 609.0   | 611.0   | 632.8   | 652.6   | 668.5   | 684.4   | 690.3   | 694.3   |
| 75°    | 549.5   | 549.5   | 547.5   | 535.6   | 535.6   | 553.4   | 569.3   | 583.2   | 597.1   | 605.0   | 613.0   |
| 77.5°  | 468.1   | 470.1   | 470.1   | 454.3   | 452.3   | 470.1   | 486.0   | 497.9   | 507.8   | 515.8   | 521.7   |
| 80°    | 374.9   | 370.9   | 367.0   | 357.1   | 353.1   | 374.9   | 394.8   | 404.7   | 412.6   | 414.6   | 414.6   |
| 82.5°  | 287.6   | 279.7   | 269.8   | 248.0   | 249.9   | 273.7   | 295.6   | 303.5   | 311.4   | 311.4   | 311.4   |
| 85°    | 196.4   | 180.5   | 162.7   | 144.8   | 146.8   | 172.6   | 196.4   | 204.3   | 212.3   | 216.2   | 218.2   |
| 87.5°  | 93.2    | 77.4    | 59.5    | 45.6    | 45.6    | 67.4    | 87.3    | 91.2    | 95.2    | 103.2   | 111.1   |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



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CATALOG NUMBER: GAN-SA0D-827-U-SLR

**CANDELA DISTRIBUTION (continued):**

|        | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° | 215° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 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):**

|        | 220°    | 225°    | 230°    | 235°    | 240°    | 245°    | 250°    | 255°    | 260°    | 265°    | 270°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 |
| 2.5°   | 14145.5 | 14316.1 | 14492.7 | 14669.2 | 14871.6 | 15073.9 | 15310.0 | 15544.0 | 15744.4 | 15944.7 | 16111.4 |
| 5°     | 11900.0 | 12171.8 | 12491.2 | 12810.5 | 13217.2 | 13623.8 | 14121.7 | 14617.7 | 15060.0 | 15502.4 | 16016.1 |
| 7.5°   | 9426.4  | 9779.5  | 10196.1 | 10612.6 | 11138.3 | 11664.0 | 12308.7 | 12953.4 | 13578.2 | 14201.1 | 14990.6 |
| 10°    | 7906.9  | 8277.8  | 8688.5  | 9097.1  | 9632.7  | 10166.3 | 10848.7 | 11529.1 | 12231.3 | 12931.5 | 13824.2 |
| 12.5°  | 7109.5  | 7520.1  | 7881.1  | 8242.1  | 8676.6  | 9109.0  | 9769.6  | 10430.1 | 11255.3 | 12078.6 | 12937.5 |
| 15°    | 6258.5  | 6706.8  | 7139.2  | 7571.7  | 8045.8  | 8517.9  | 9160.6  | 9803.3  | 10705.9 | 11608.4 | 12596.3 |
| 17.5°  | 5228.9  | 5701.1  | 6228.7  | 6754.4  | 7373.3  | 7990.2  | 8813.4  | 9636.7  | 10705.9 | 11773.1 | 12937.5 |
| 20°    | 4155.8  | 4637.8  | 5268.6  | 5899.4  | 6669.1  | 7436.8  | 8504.0  | 9571.2  | 11011.3 | 12449.5 | 13935.3 |
| 22.5°  | 3279.0  | 3703.5  | 4391.8  | 5078.2  | 5966.9  | 6855.6  | 8224.3  | 9591.0  | 11473.5 | 13354.1 | 15359.5 |
| 25°    | 2658.1  | 2957.6  | 3634.1  | 4308.5  | 5334.1  | 6359.6  | 8053.7  | 9745.8  | 12146.0 | 14544.3 | 17031.8 |
| 27.5°  | 2277.3  | 2473.6  | 3104.4  | 3733.3  | 4854.0  | 5972.8  | 7984.3  | 9993.7  | 12999.0 | 16004.2 | 18850.8 |
| 30°    | 2086.8  | 2223.7  | 2757.3  | 3288.9  | 4427.5  | 5566.2  | 7901.0  | 10235.7 | 13820.2 | 17402.7 | 20273.1 |
| 32.5°  | 1928.1  | 2037.2  | 2493.5  | 2947.7  | 4058.6  | 5169.4  | 7740.3  | 10309.1 | 14393.5 | 18477.9 | 21477.2 |
| 35°    | 1793.2  | 1884.5  | 2281.2  | 2678.0  | 3769.0  | 4860.0  | 7470.5  | 10081.0 | 14752.5 | 19424.1 | 22730.9 |
| 37.5°  | 1684.1  | 1755.5  | 2122.5  | 2489.5  | 3519.0  | 4548.6  | 7163.0  | 9777.5  | 15071.9 | 20366.3 | 24141.2 |
| 40°    | 1598.8  | 1660.3  | 2003.5  | 2346.7  | 3281.0  | 4215.3  | 6899.2  | 9581.1  | 15512.3 | 21443.5 | 25631.0 |
| 42.5°  | 1551.2  | 1630.6  | 1900.4  | 2168.1  | 3054.8  | 3941.5  | 6686.9  | 9432.3  | 15920.9 | 22407.5 | 26934.3 |
| 45°    | 1539.3  | 1652.4  | 1846.8  | 2041.2  | 2886.2  | 3731.3  | 6498.5  | 9263.7  | 16184.8 | 23105.8 | 27916.2 |
| 47.5°  | 1519.5  | 1612.7  | 1805.1  | 1997.6  | 2802.9  | 3606.3  | 6397.3  | 9186.4  | 16448.6 | 23708.8 | 28731.5 |
| 50°    | 1531.4  | 1543.3  | 1771.4  | 1997.6  | 2791.0  | 3584.5  | 6512.4  | 9440.3  | 17019.9 | 24597.5 | 29663.8 |
| 52.5°  | 1509.6  | 1458.0  | 1707.9  | 1957.9  | 2789.0  | 3620.2  | 6843.7  | 10067.1 | 18081.1 | 26093.2 | 30673.5 |
| 55°    | 1394.5  | 1327.1  | 1588.9  | 1850.8  | 2747.4  | 3642.0  | 7238.4  | 10832.8 | 19505.4 | 28176.0 | 32488.5 |
| 57.5°  | 1293.4  | 1231.9  | 1454.0  | 1674.2  | 2620.4  | 3566.6  | 7645.1  | 11721.5 | 21011.0 | 30298.6 | 34533.7 |
| 60°    | 1158.5  | 1144.6  | 1303.3  | 1462.0  | 2424.0  | 3384.1  | 7980.3  | 12574.5 | 22022.7 | 31468.9 | 35321.2 |
| 62.5°  | 1047.4  | 1055.3  | 1172.3  | 1289.4  | 2178.1  | 3064.8  | 8091.4  | 13116.0 | 21994.9 | 30873.8 | 34527.7 |
| 65°    | 962.1   | 976.0   | 1091.0  | 1206.1  | 1967.8  | 2729.5  | 7726.4  | 12721.3 | 20882.1 | 29040.9 | 32958.7 |
| 67.5°  | 878.8   | 894.6   | 1031.5  | 1166.4  | 1781.3  | 2394.3  | 6813.9  | 11231.5 | 18880.6 | 26527.6 | 30963.1 |
| 70°    | 799.4   | 819.3   | 968.0   | 1116.8  | 1646.4  | 2174.1  | 5637.6  | 9101.1  | 16375.2 | 23647.3 | 28652.1 |
| 72.5°  | 714.1   | 734.0   | 892.7   | 1051.3  | 1561.1  | 2069.0  | 4596.2  | 7121.4  | 13288.6 | 19453.8 | 24508.2 |
| 75°    | 626.8   | 640.7   | 813.3   | 983.9   | 1444.1  | 1904.3  | 3606.3  | 5306.3  | 10170.3 | 15034.2 | 18511.6 |
| 77.5°  | 539.6   | 557.4   | 702.2   | 845.0   | 1225.9  | 1604.8  | 2717.6  | 3830.5  | 7462.6  | 11092.7 | 12874.0 |
| 80°    | 430.5   | 446.3   | 549.5   | 650.6   | 946.2   | 1239.8  | 1868.6  | 2497.4  | 5135.7  | 7774.0  | 8777.7  |
| 82.5°  | 329.3   | 347.1   | 416.6   | 484.0   | 674.4   | 864.9   | 1132.7  | 1400.5  | 3411.9  | 5421.4  | 5504.7  |
| 85°    | 226.1   | 232.1   | 281.7   | 329.3   | 416.6   | 503.9   | 648.7   | 793.5   | 2257.4  | 3721.4  | 3100.5  |
| 87.5°  | 113.1   | 113.1   | 146.8   | 180.5   | 224.2   | 267.8   | 343.2   | 416.6   | 722.1   | 1027.5  | 591.1   |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



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**CANDELA DISTRIBUTION (continued):**

|        | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° | 270° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 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):**

|        | 275°    | 280°    | 285°    | 290°    | 295°    | 300°    | 305°    | 310°    | 315°    | 320°    | 325°    |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 |
| 2.5°   | 16323.6 | 16468.4 | 16615.2 | 16726.3 | 16839.4 | 17002.0 | 17164.7 | 17194.4 | 17226.2 | 17162.7 | 17099.2 |
| 5°     | 16533.9 | 16972.3 | 17412.6 | 17819.3 | 18225.9 | 18469.9 | 18713.9 | 18763.5 | 18813.1 | 18660.4 | 18505.6 |
| 7.5°   | 15754.3 | 16518.0 | 17281.7 | 17982.0 | 18682.2 | 19106.7 | 19533.2 | 19628.4 | 19725.6 | 19475.7 | 19225.7 |
| 10°    | 14712.9 | 15651.1 | 16589.4 | 17511.8 | 18434.2 | 19051.2 | 19668.1 | 19791.1 | 19914.0 | 19602.6 | 19291.2 |
| 12.5°  | 13907.5 | 14909.3 | 15911.0 | 16883.0 | 17857.0 | 18495.7 | 19134.5 | 19287.2 | 19440.0 | 19213.8 | 18985.7 |
| 15°    | 13659.5 | 14601.8 | 15544.0 | 16391.1 | 17240.1 | 17761.8 | 18285.5 | 18346.9 | 18410.4 | 18374.7 | 18339.0 |
| 17.5°  | 14109.8 | 14960.8 | 15813.8 | 16274.0 | 16736.2 | 16944.5 | 17154.8 | 17222.2 | 17291.6 | 17380.9 | 17472.2 |
| 20°    | 15200.9 | 15799.9 | 16401.0 | 16381.1 | 16359.3 | 16258.1 | 16155.0 | 16137.1 | 16119.3 | 16375.2 | 16633.1 |
| 22.5°  | 16829.4 | 17067.5 | 17307.5 | 16750.1 | 16192.7 | 15853.5 | 15512.3 | 15444.8 | 15375.4 | 15647.2 | 15920.9 |
| 25°    | 18596.9 | 18553.3 | 18507.6 | 17446.4 | 16383.1 | 15736.4 | 15089.8 | 15014.4 | 14939.0 | 15171.1 | 15405.2 |
| 27.5°  | 20346.5 | 20060.8 | 19775.2 | 18333.1 | 16890.9 | 15952.7 | 15014.4 | 14939.0 | 14863.6 | 15069.9 | 15276.2 |
| 30°    | 21629.9 | 21171.7 | 20713.5 | 19080.9 | 17448.3 | 16333.5 | 15218.7 | 15095.7 | 14970.7 | 15224.7 | 15478.6 |
| 32.5°  | 22631.7 | 22016.7 | 21401.8 | 19687.9 | 17974.0 | 16767.9 | 15561.9 | 15369.5 | 15177.0 | 15516.3 | 15855.5 |
| 35°    | 23631.4 | 22766.6 | 21899.7 | 20229.5 | 18557.2 | 17281.7 | 16004.2 | 15768.2 | 15532.1 | 15998.3 | 16464.4 |
| 37.5°  | 24889.1 | 23647.3 | 22403.6 | 20838.4 | 19273.3 | 18051.4 | 16827.5 | 16585.5 | 16343.4 | 16936.6 | 17531.7 |
| 40°    | 26253.9 | 24597.5 | 22941.1 | 21504.9 | 20068.8 | 19116.6 | 18162.5 | 17932.4 | 17700.3 | 18422.3 | 19144.4 |
| 42.5°  | 27388.5 | 25482.2 | 23575.9 | 22308.3 | 21038.8 | 20368.3 | 19695.8 | 19693.9 | 19689.9 | 20421.9 | 21153.8 |
| 45°    | 28310.9 | 26220.1 | 24127.4 | 23091.9 | 22054.4 | 21705.3 | 21356.2 | 21635.9 | 21915.6 | 22576.1 | 23238.7 |
| 47.5°  | 28999.2 | 26839.0 | 24676.8 | 23988.5 | 23300.2 | 23351.7 | 23403.3 | 23972.6 | 24541.9 | 24966.5 | 25392.9 |
| 50°    | 29447.6 | 27400.4 | 25351.3 | 25139.0 | 24926.8 | 25389.0 | 25853.2 | 26505.8 | 27160.4 | 27450.0 | 27739.6 |
| 52.5°  | 30100.2 | 28162.1 | 26222.1 | 26460.2 | 26698.2 | 27642.4 | 28586.6 | 29247.2 | 29907.8 | 30014.9 | 30124.0 |
| 55°    | 31609.8 | 29562.6 | 27513.5 | 27969.7 | 28428.0 | 29812.6 | 31199.1 | 31714.9 | 32230.6 | 32270.3 | 32310.0 |
| 57.5°  | 33754.1 | 31524.5 | 29294.8 | 29786.8 | 30278.7 | 31877.6 | 33478.4 | 34033.8 | 34591.2 | 34513.8 | 34434.5 |
| 60°    | 35358.9 | 33387.1 | 31413.4 | 31909.3 | 32405.2 | 33964.4 | 35523.5 | 36162.3 | 36803.0 | 36632.4 | 36461.8 |
| 62.5°  | 35458.1 | 34404.7 | 33349.4 | 33797.7 | 34248.0 | 35775.5 | 37302.9 | 37959.5 | 38616.1 | 38318.5 | 38021.0 |
| 65°    | 33881.1 | 34353.2 | 34825.3 | 34974.1 | 35122.8 | 36547.1 | 37973.4 | 38475.2 | 38979.1 | 38828.3 | 38677.6 |
| 67.5°  | 31708.9 | 33448.6 | 35190.3 | 34890.7 | 34591.2 | 35259.7 | 35928.2 | 36445.9 | 36963.7 | 36878.4 | 36791.1 |
| 70°    | 29540.8 | 31863.7 | 34186.5 | 32714.7 | 31240.8 | 30965.1 | 30689.3 | 31246.7 | 31806.1 | 31461.0 | 31113.8 |
| 72.5°  | 25849.2 | 28324.8 | 30802.4 | 28090.7 | 25379.1 | 24436.8 | 23494.6 | 24202.7 | 24910.9 | 24361.4 | 23810.0 |
| 75°    | 20290.9 | 23026.4 | 25763.9 | 22528.5 | 19293.2 | 18035.5 | 16777.9 | 17386.9 | 17995.8 | 17618.9 | 17240.1 |
| 77.5°  | 15105.6 | 17801.4 | 20497.2 | 17208.3 | 13917.4 | 12983.1 | 12046.8 | 12227.3 | 12409.8 | 12346.4 | 12280.9 |
| 80°    | 10245.6 | 12124.2 | 14004.7 | 11814.7 | 9624.8  | 9696.2  | 9769.6  | 9684.3  | 9597.0  | 9723.9  | 9850.9  |
| 82.5°  | 6538.2  | 7988.2  | 9440.3  | 8277.8  | 7115.4  | 7781.9  | 8448.4  | 8121.1  | 7791.8  | 7912.9  | 8035.8  |
| 85°    | 3731.3  | 5149.6  | 6569.9  | 6123.6  | 5675.3  | 6064.1  | 6454.9  | 5947.0  | 5439.2  | 5661.4  | 5885.5  |
| 87.5°  | 983.9   | 2848.5  | 4715.2  | 4280.8  | 3846.3  | 3342.5  | 2838.6  | 2166.2  | 1493.7  | 2182.0  | 2870.4  |
| 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     |



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**CANDELA DISTRIBUTION (continued):**

|        | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° | 325° |
|--------|------|------|------|------|------|------|------|------|------|------|------|
| 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):**

|        | 330°    | 335°    | 340°    | 345°    | 350°    | 355°    | 360°    |
|--------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 | 15115.6 |
| 2.5°   | 17065.5 | 17031.8 | 16910.8 | 16787.8 | 16605.3 | 16454.5 | 16192.7 |
| 5°     | 18291.4 | 18077.2 | 17708.2 | 17337.3 | 16924.7 | 16450.6 | 15924.9 |
| 7.5°   | 18725.8 | 18224.0 | 17515.8 | 16805.6 | 16166.9 | 15417.1 | 14718.8 |
| 10°    | 18541.3 | 17789.5 | 16869.1 | 15946.7 | 15171.1 | 14308.2 | 13532.6 |
| 12.5°  | 18188.3 | 17388.8 | 16375.2 | 15359.5 | 14476.8 | 13550.4 | 12681.6 |
| 15°    | 17702.3 | 17063.5 | 16113.3 | 15163.2 | 14274.5 | 13373.9 | 12344.4 |
| 17.5°  | 17170.6 | 16867.1 | 16180.8 | 15492.5 | 14722.8 | 13850.0 | 12641.9 |
| 20°    | 16742.2 | 16853.2 | 16579.5 | 16305.8 | 15688.8 | 14927.1 | 13570.3 |
| 22.5°  | 16452.5 | 16986.2 | 17196.4 | 17408.7 | 17037.7 | 16442.6 | 14873.5 |
| 25°    | 16289.9 | 17174.6 | 17878.8 | 18585.0 | 18420.3 | 17962.1 | 16456.5 |
| 27.5°  | 16361.3 | 17446.4 | 18539.4 | 19634.4 | 19787.1 | 19660.1 | 18124.8 |
| 30°    | 16575.5 | 17674.5 | 19005.5 | 20338.6 | 20947.5 | 21118.1 | 19515.3 |
| 32.5°  | 16932.6 | 18009.7 | 19459.8 | 20911.8 | 21832.3 | 22375.8 | 20786.9 |
| 35°    | 17472.2 | 18479.9 | 19991.4 | 21503.0 | 22693.2 | 23685.0 | 22100.1 |
| 37.5°  | 18398.5 | 19265.4 | 20659.9 | 22056.4 | 23599.7 | 25089.4 | 23546.1 |
| 40°    | 19755.4 | 20368.3 | 21546.6 | 22726.9 | 24668.9 | 26680.3 | 25158.9 |
| 42.5°  | 21467.3 | 21782.7 | 22717.0 | 23651.3 | 25785.7 | 28124.5 | 26735.9 |
| 45°    | 23322.0 | 23405.3 | 23992.5 | 24581.6 | 26670.4 | 29108.4 | 27920.1 |
| 47.5°  | 25107.3 | 24821.6 | 25055.7 | 25289.8 | 27348.8 | 29810.6 | 28818.7 |
| 50°    | 26944.2 | 26148.7 | 26025.7 | 25902.7 | 28027.3 | 30637.8 | 29961.3 |
| 52.5°  | 28812.8 | 27501.6 | 27015.6 | 26527.6 | 28836.6 | 31734.7 | 31383.6 |
| 55°    | 30641.7 | 28973.5 | 28318.9 | 27664.2 | 30074.4 | 33073.7 | 33472.4 |
| 57.5°  | 32544.1 | 30653.6 | 30046.6 | 29439.6 | 31893.4 | 34769.7 | 35347.0 |
| 60°    | 34591.2 | 32718.6 | 32232.6 | 31744.6 | 34154.8 | 36602.6 | 36182.1 |
| 62.5°  | 36533.2 | 35045.5 | 34789.6 | 34531.7 | 36442.0 | 38011.1 | 35856.8 |
| 65°    | 37830.5 | 36981.5 | 37219.6 | 37459.6 | 38171.7 | 38362.2 | 34904.6 |
| 67.5°  | 36963.7 | 37136.3 | 38142.0 | 39149.7 | 38659.7 | 37318.8 | 33028.1 |
| 70°    | 32147.3 | 33182.8 | 35565.2 | 37949.6 | 36862.5 | 34523.8 | 29659.8 |
| 72.5°  | 24972.4 | 26136.8 | 29673.7 | 33212.6 | 32210.8 | 29346.4 | 24361.4 |
| 75°    | 18553.3 | 19868.4 | 23772.3 | 27676.1 | 26285.6 | 21951.3 | 17442.4 |
| 77.5°  | 13161.6 | 14042.4 | 17896.7 | 21752.9 | 19485.6 | 14611.7 | 11737.4 |
| 80°    | 9581.1  | 9311.3  | 11459.7 | 13608.0 | 13231.1 | 9664.4  | 7537.9  |
| 82.5°  | 7377.3  | 6718.7  | 7730.4  | 8742.0  | 8686.5  | 6706.8  | 5530.5  |
| 85°    | 5621.7  | 5357.9  | 6252.5  | 7147.2  | 6381.5  | 4542.6  | 3515.1  |
| 87.5°  | 3277.0  | 3685.7  | 4739.0  | 5794.3  | 4348.2  | 1378.6  | 682.4   |
| 90°    | 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     |
| 95°    | 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     |
| 100°   | 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     |
| 105°   | 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     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



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| 145°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
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| 150°   | 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  |
| 155°   | 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  |
| 160°   | 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  |
| 165°   | 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  |
| 170°   | 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  |
| 175°   | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  | 0.0  |
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