

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: P320297

Luminaire Tested: **GAN-SA3D-730-U-SLL**

Issue Date: 3/3/2020

**Test Information**

Test Method: LM-79-08  
Report Number: P320297  
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-SA3D-730-U-SLL  
Description: GALLEON AREA AND ROADWAY LUMINAIRE  
(3) 70 CRI, 3000K, 1200mA LIGHTSQUARES WITH 16 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 18958 lumens  
Efficiency: N/A  
Efficacy: 99.3 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type III - Medium  
BUG Rating: B2 - U0 - G4

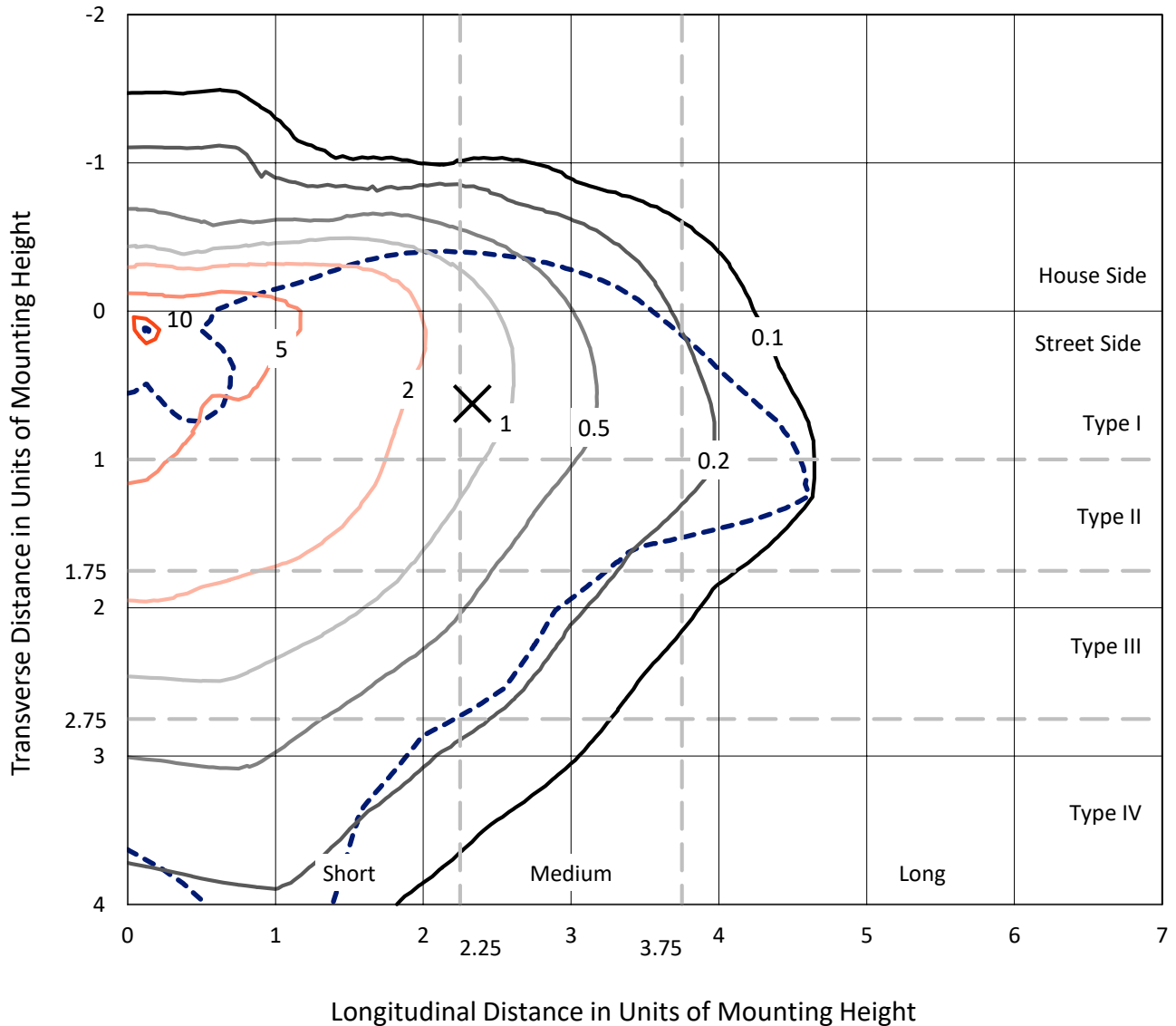
Input Watts (W): 191  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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### Iso-Footcandle Lines of Horizontal Illumination

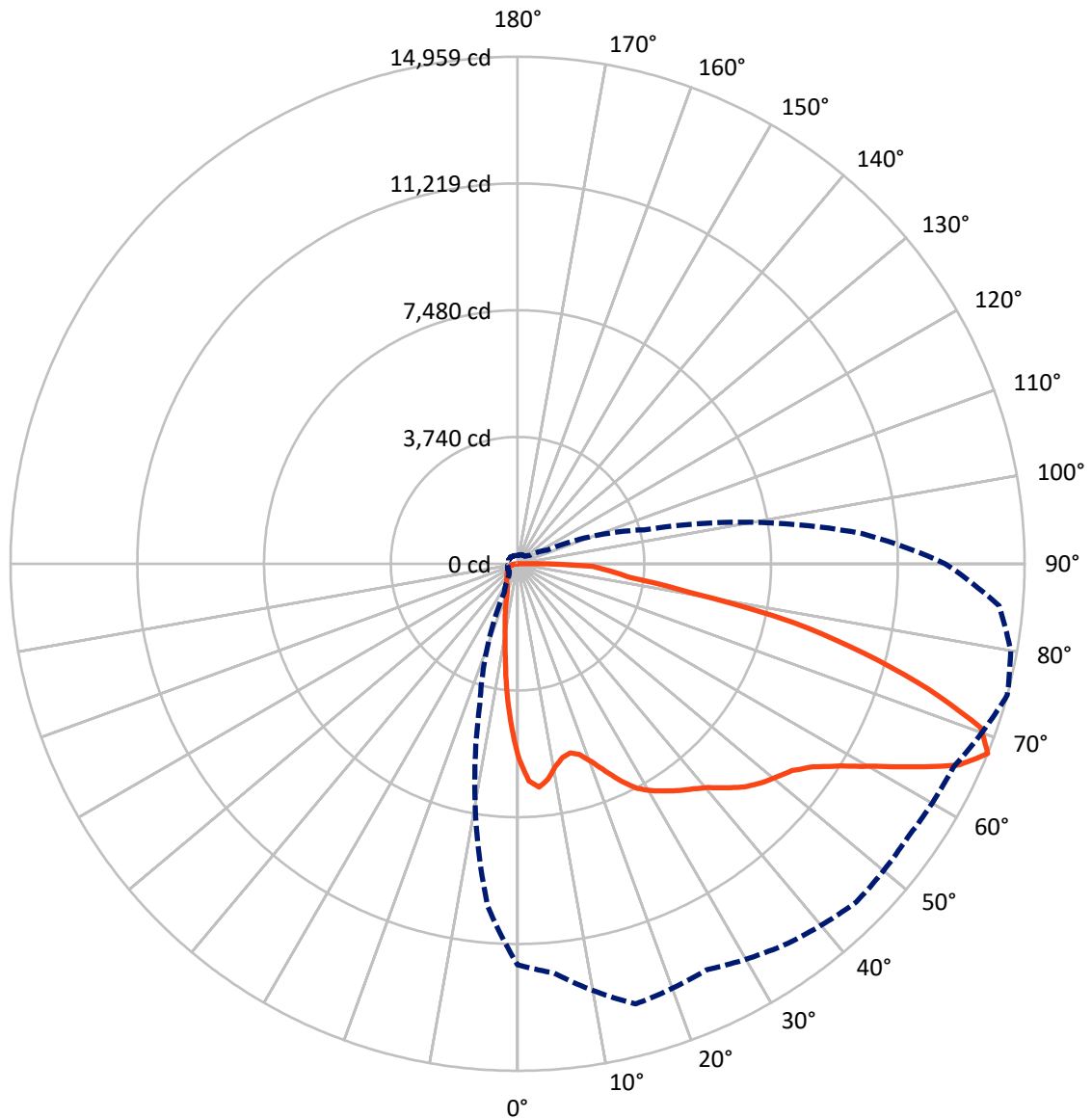
✕ Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 11.6 fc  
 Type III - Medium - N/A

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### Luminous Intensity Polar Plot



— Vertical Plane Through 75-Deg Lateral      - - - Horizontal Cone Through 67.5-Deg Vertical

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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 3339.0   | 0.0    | 3339.0  |
|                    | % Fixture | 17.6     | 0.0    | 17.6    |
| <b>Street Side</b> | Lumens    | 15619.0  | 0.0    | 15619.0 |
|                    | % Fixture | 82.4     | 0.0    | 82.4    |
| <b>Total</b>       | Lumens    | 18958.0  | 0.0    | 18958.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 445.7   | 2.4       |
| 10°-20°   | 926.0   | 4.9       |
| 20°-30°   | 1317.0  | 6.9       |
| 30°-40°   | 1897.8  | 10.0      |
| 40°-50°   | 2674.5  | 14.1      |
| 50°-60°   | 3718.0  | 19.6      |
| 60°-70°   | 4496.2  | 23.7      |
| 70°-80°   | 2763.7  | 14.6      |
| 80°-90°   | 719.2   | 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°    | 18958.0 | 100.0     |
| 0°-180°   | 18958.0 | 100.0     |

**Coefficient of Utilization**

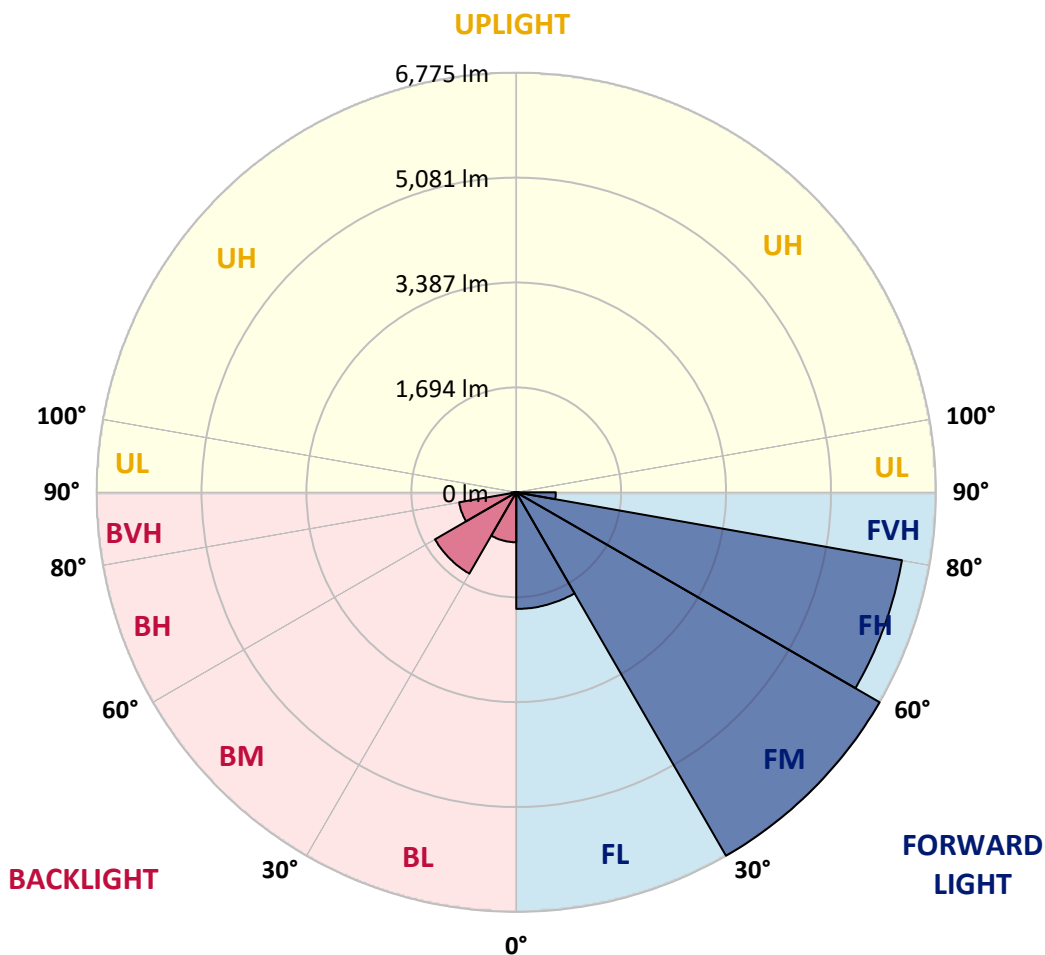


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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone           | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|----------------|--------|-----------|-------------------------|------|---------|
|                |        |           | B                       | U    | G       |
| FL (0°-30°)    | 1882.3 | 9.9       |                         |      |         |
| FM (30°-60°)   | 6774.6 | 35.7      |                         |      |         |
| FH (60°-80°)   | 6323.8 | 33.4      |                         |      | G3/7500 |
| FVH (80°-90°)  | 638.4  | 3.4       |                         |      | G4/750  |
| BL (0°-30°)    | 806.4  | 4.3       | B2/1000                 |      |         |
| BM (30°-60°)   | 1515.6 | 8.0       | B2/2500                 |      |         |
| BH (60°-80°)   | 936.1  | 4.9       | B2/1000                 |      | G2/1000 |
| BVH (80°-90°)  | 80.8   | 0.4       |                         |      | G1/100  |
| UL (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B2-U0-G4**  
 Type III Medium





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**CANDELA DISTRIBUTION (FULL):**

|        | 0°      | 5°      | 10°     | 15°     | 20°     | 25°     | 30°     | 35°     | 40°     | 45°     | 50°     |
|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°     | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  |
| 2.5°   | 6156.1  | 6237.2  | 6293.3  | 6348.7  | 6391.9  | 6434.3  | 6496.5  | 6558.6  | 6570.7  | 6582.1  | 6557.9  |
| 5°     | 6119.8  | 6317.6  | 6485.9  | 6653.4  | 6808.7  | 6964.1  | 7057.4  | 7150.6  | 7169.5  | 7188.5  | 7130.1  |
| 7.5°   | 5727.9  | 6019.7  | 6311.5  | 6603.3  | 6870.9  | 7138.5  | 7301.4  | 7463.6  | 7500.8  | 7537.1  | 7441.6  |
| 10°    | 5282.2  | 5621.8  | 5980.3  | 6338.8  | 6691.3  | 7043.7  | 7279.4  | 7515.2  | 7562.2  | 7609.1  | 7490.1  |
| 12.5°  | 4943.4  | 5314.0  | 5696.8  | 6079.6  | 6451.7  | 6823.1  | 7067.2  | 7311.3  | 7369.6  | 7428.0  | 7341.6  |
| 15°    | 4813.0  | 5219.3  | 5579.3  | 5939.4  | 6263.8  | 6587.4  | 6787.5  | 6986.9  | 7011.1  | 7034.6  | 7021.0  |
| 17.5°  | 4943.4  | 5391.4  | 5717.3  | 6042.4  | 6219.0  | 6394.9  | 6475.2  | 6554.8  | 6581.4  | 6607.1  | 6642.0  |
| 20°    | 5324.7  | 5808.2  | 6037.9  | 6266.8  | 6259.2  | 6250.9  | 6212.2  | 6172.8  | 6166.0  | 6159.2  | 6257.7  |
| 22.5°  | 5868.9  | 6430.5  | 6522.2  | 6613.2  | 6400.2  | 6187.2  | 6057.6  | 5927.2  | 5901.5  | 5874.9  | 5979.5  |
| 25°    | 6507.8  | 7105.9  | 7089.2  | 7071.8  | 6666.2  | 6260.0  | 6012.9  | 5765.8  | 5737.0  | 5708.2  | 5797.6  |
| 27.5°  | 7202.9  | 7774.4  | 7665.2  | 7556.1  | 7005.1  | 6454.0  | 6095.5  | 5737.0  | 5708.2  | 5679.4  | 5758.2  |
| 30°    | 7746.3  | 8264.8  | 8089.7  | 7914.6  | 7290.8  | 6667.0  | 6241.0  | 5815.1  | 5768.1  | 5720.3  | 5817.3  |
| 32.5°  | 8206.4  | 8647.5  | 8412.6  | 8177.6  | 7522.7  | 6867.9  | 6407.0  | 5946.2  | 5872.7  | 5799.1  | 5928.8  |
| 35°    | 8685.4  | 9029.6  | 8699.1  | 8367.9  | 7729.7  | 7090.7  | 6603.3  | 6115.2  | 6025.0  | 5934.8  | 6112.9  |
| 37.5°  | 9224.4  | 9510.1  | 9035.6  | 8560.4  | 7962.4  | 7364.3  | 6897.4  | 6429.8  | 6337.3  | 6244.8  | 6472.2  |
| 40°    | 9793.6  | 10031.6 | 9398.7  | 8765.8  | 8217.0  | 7668.3  | 7304.4  | 6939.9  | 6851.9  | 6763.3  | 7039.2  |
| 42.5°  | 10291.6 | 10465.1 | 9736.7  | 9008.3  | 8524.0  | 8038.9  | 7782.7  | 7525.8  | 7525.0  | 7523.5  | 7803.2  |
| 45°    | 10666.7 | 10817.6 | 10018.7 | 9219.0  | 8823.4  | 8427.0  | 8293.6  | 8160.2  | 8267.1  | 8373.9  | 8627.1  |
| 47.5°  | 10978.3 | 11080.6 | 10255.2 | 9429.0  | 9166.0  | 8903.0  | 8922.7  | 8942.4  | 9159.9  | 9377.5  | 9540.4  |
| 50°    | 11334.5 | 11251.9 | 10469.7 | 9686.7  | 9605.6  | 9524.5  | 9701.9  | 9878.5  | 10128.6 | 10378.0 | 10488.6 |
| 52.5°  | 11720.3 | 11501.3 | 10760.7 | 10019.5 | 10110.4 | 10201.4 | 10562.2 | 10922.9 | 11175.3 | 11427.7 | 11469.4 |
| 55°    | 12413.8 | 12078.1 | 11295.9 | 10512.9 | 10688.0 | 10862.3 | 11392.1 | 11921.2 | 12118.2 | 12315.3 | 12330.5 |
| 57.5°  | 13195.3 | 12897.4 | 12045.5 | 11193.5 | 11381.5 | 11569.5 | 12181.2 | 12792.1 | 13005.1 | 13217.3 | 13187.7 |
| 60°    | 13496.2 | 13510.6 | 12757.2 | 12003.0 | 12192.5 | 12382.0 | 12977.8 | 13573.5 | 13818.3 | 14062.4 | 13997.2 |
| 62.5°  | 13193.0 | 13548.5 | 13146.0 | 12742.8 | 12914.9 | 13086.2 | 13669.8 | 14253.4 | 14504.3 | 14755.2 | 14641.5 |
| 65°    | 12593.5 | 12945.9 | 13126.3 | 13306.7 | 13363.6 | 13420.4 | 13965.4 | 14509.6 | 14702.1 | 14893.9 | 14836.3 |
| 67.5°  | 11831.0 | 12116.0 | 12781.5 | 13446.2 | 13331.7 | 13217.3 | 13472.7 | 13728.1 | 13926.0 | 14123.8 | 14091.2 |
| 70°    | 10948.0 | 11287.5 | 12175.1 | 13062.7 | 12500.3 | 11937.1 | 11831.7 | 11726.4 | 11940.1 | 12153.1 | 12021.2 |
| 72.5°  | 9364.6  | 9877.0  | 10823.6 | 11769.6 | 10733.4 | 9697.3  | 9337.3  | 8977.3  | 9247.9  | 9518.4  | 9308.5  |
| 75°    | 7073.3  | 7753.2  | 8799.1  | 9844.4  | 8608.1  | 7371.9  | 6891.4  | 6410.8  | 6643.5  | 6876.2  | 6732.2  |
| 77.5°  | 4919.2  | 5771.9  | 6801.9  | 7832.0  | 6575.3  | 5317.8  | 4960.8  | 4603.1  | 4672.8  | 4741.8  | 4717.5  |
| 80°    | 3354.0  | 3914.9  | 4633.4  | 5351.2  | 4514.4  | 3677.6  | 3705.7  | 3732.9  | 3700.4  | 3667.0  | 3715.5  |
| 82.5°  | 2103.3  | 2498.2  | 3053.1  | 3607.1  | 3163.0  | 2718.8  | 2973.5  | 3228.1  | 3103.1  | 2977.3  | 3024.3  |
| 85°    | 1184.7  | 1425.7  | 1968.4  | 2510.4  | 2339.8  | 2168.5  | 2317.8  | 2466.4  | 2272.4  | 2078.3  | 2164.0  |
| 87.5°  | 225.9   | 375.9   | 1089.2  | 1801.7  | 1635.7  | 1469.7  | 1277.2  | 1084.6  | 827.7   | 570.7   | 833.8   |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |



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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°     | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6  | 5775.6 | 5775.6 |
| 2.5°   | 6533.6  | 6520.7  | 6507.8  | 6461.6  | 6414.6  | 6344.9  | 6287.3  | 6187.2  | 6132.6  | 6050.0 | 5967.4 |
| 5°     | 7071.0  | 6989.1  | 6907.3  | 6766.3  | 6624.6  | 6466.9  | 6285.7  | 6084.9  | 5933.3  | 5736.2 | 5539.2 |
| 7.5°   | 7346.1  | 7155.1  | 6963.4  | 6692.8  | 6421.4  | 6177.4  | 5890.9  | 5624.1  | 5396.7  | 5140.5 | 4884.3 |
| 10°    | 7371.1  | 7084.6  | 6797.4  | 6445.7  | 6093.2  | 5796.9  | 5467.2  | 5170.8  | 4897.9  | 4603.8 | 4309.0 |
| 12.5°  | 7254.4  | 6949.7  | 6644.3  | 6256.9  | 5868.9  | 5532.3  | 5177.6  | 4845.6  | 4543.2  | 4219.6 | 3895.1 |
| 15°    | 7007.3  | 6764.0  | 6520.0  | 6156.9  | 5793.8  | 5454.3  | 5110.2  | 4716.8  | 4374.9  | 4043.7 | 3711.7 |
| 17.5°  | 6676.1  | 6560.9  | 6444.9  | 6182.7  | 5919.7  | 5625.6  | 5292.1  | 4830.5  | 4430.3  | 4070.2 | 3710.2 |
| 20°    | 6355.5  | 6397.9  | 6439.6  | 6335.0  | 6230.4  | 5994.7  | 5703.6  | 5185.2  | 4674.3  | 4203.6 | 3732.2 |
| 22.5°  | 6083.4  | 6287.3  | 6490.4  | 6571.5  | 6651.8  | 6510.1  | 6282.7  | 5683.2  | 5007.1  | 4392.4 | 3777.7 |
| 25°    | 5886.3  | 6224.4  | 6562.4  | 6832.2  | 7101.3  | 7038.4  | 6863.3  | 6288.0  | 5448.2  | 4664.5 | 3880.0 |
| 27.5°  | 5837.0  | 6251.6  | 6666.2  | 7084.6  | 7502.3  | 7560.6  | 7512.1  | 6925.5  | 5974.2  | 5002.5 | 4030.1 |
| 30°    | 5914.3  | 6334.3  | 6753.4  | 7262.8  | 7771.3  | 8004.0  | 8069.2  | 7456.8  | 6575.3  | 5396.7 | 4217.3 |
| 32.5°  | 6058.4  | 6469.9  | 6881.5  | 7436.3  | 7990.4  | 8342.1  | 8549.8  | 7942.6  | 6994.4  | 5693.8 | 4392.4 |
| 35°    | 6291.1  | 6676.1  | 7061.1  | 7638.7  | 8216.3  | 8671.0  | 9050.0  | 8444.4  | 7366.6  | 5901.5 | 4435.6 |
| 37.5°  | 6698.8  | 7030.1  | 7361.3  | 7894.9  | 8427.7  | 9017.4  | 9586.7  | 8997.0  | 7769.1  | 6101.6 | 4433.3 |
| 40°    | 7315.1  | 7549.3  | 7782.7  | 8233.7  | 8683.9  | 9426.0  | 10194.5 | 9613.2  | 8214.0  | 6318.3 | 4422.7 |
| 42.5°  | 8082.9  | 8203.4  | 8323.1  | 8680.1  | 9037.1  | 9852.7  | 10746.3 | 10215.8 | 8638.5  | 6520.0 | 4401.5 |
| 45°    | 8879.5  | 8911.3  | 8943.2  | 9168.3  | 9392.6  | 10190.8 | 11122.3 | 10668.3 | 9009.1  | 6695.0 | 4380.2 |
| 47.5°  | 9702.6  | 9593.5  | 9484.3  | 9573.8  | 9663.2  | 10450.0 | 11390.6 | 11011.6 | 9381.3  | 6889.1 | 4396.2 |
| 50°    | 10599.3 | 10295.3 | 9991.4  | 9944.4  | 9897.4  | 10709.2 | 11706.7 | 11448.2 | 9828.4  | 7171.8 | 4515.2 |
| 52.5°  | 11510.4 | 11009.3 | 10508.3 | 10322.6 | 10136.2 | 11018.4 | 12125.8 | 11991.7 | 10466.6 | 7609.9 | 4752.4 |
| 55°    | 12345.6 | 11708.2 | 11070.7 | 10820.6 | 10570.5 | 11491.4 | 12637.4 | 12789.8 | 11284.5 | 8170.0 | 5054.8 |
| 57.5°  | 13157.4 | 12435.1 | 11712.7 | 11480.8 | 11248.9 | 12186.5 | 13285.5 | 13506.1 | 12110.7 | 8707.4 | 5303.4 |
| 60°    | 13932.0 | 13217.3 | 12501.8 | 12316.1 | 12129.6 | 13050.5 | 13985.8 | 13825.2 | 12536.6 | 8959.1 | 5380.7 |
| 62.5°  | 14527.8 | 13959.3 | 13390.9 | 13293.1 | 13194.5 | 13924.5 | 14524.0 | 13700.9 | 12266.0 | 8711.2 | 5156.4 |
| 65°    | 14778.7 | 14455.0 | 14130.6 | 14222.3 | 14313.3 | 14585.4 | 14658.2 | 13337.0 | 11415.6 | 8016.9 | 4618.2 |
| 67.5°  | 14057.9 | 14123.8 | 14189.7 | 14574.8 | 14959.1 | 14771.9 | 14259.5 | 12620.0 | 10205.2 | 7033.1 | 3861.0 |
| 70°    | 11888.6 | 12284.2 | 12679.1 | 13590.2 | 14500.5 | 14085.1 | 13191.5 | 11333.0 | 8748.4  | 5899.9 | 3050.8 |
| 72.5°  | 9097.8  | 9542.7  | 9986.9  | 11339.1 | 12690.5 | 12307.7 | 11213.2 | 9308.5  | 7014.1  | 4711.5 | 2408.0 |
| 75°    | 6587.4  | 7089.9  | 7591.7  | 9083.4  | 10575.0 | 10043.7 | 8387.6  | 6664.7  | 5327.7  | 3596.5 | 1864.6 |
| 77.5°  | 4692.5  | 5029.1  | 5365.6  | 6839.1  | 8311.8  | 7446.2  | 5583.1  | 4484.8  | 3687.5  | 2499.7 | 1311.3 |
| 80°    | 3764.0  | 3660.9  | 3557.9  | 4378.7  | 5199.6  | 5055.6  | 3692.8  | 2880.2  | 2552.0  | 1675.1 | 798.1  |
| 82.5°  | 3070.5  | 2818.8  | 2567.2  | 2953.8  | 3340.3  | 3319.1  | 2562.7  | 2113.2  | 1899.4  | 1164.2 | 429.0  |
| 85°    | 2248.9  | 2148.1  | 2047.2  | 2389.1  | 2730.9  | 2439.1  | 1735.7  | 1343.1  | 1481.1  | 857.3  | 233.5  |
| 87.5°  | 1096.8  | 1252.9  | 1408.3  | 1811.5  | 2214.0  | 1662.2  | 526.8   | 260.7   | 360.8   | 237.2  | 112.9  |
| 90°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    |
| 92.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    |
| 95°    | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    |
| 97.5°  | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    |
| 100°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    |
| 102.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    |
| 105°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    |
| 107.5° | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    |
| 110°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    |



REPORT NUMBER: P320297  
 CATALOG NUMBER: GAN-SA3D-730-U-SLL

**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  |



REPORT NUMBER: P320297

CATALOG NUMBER: GAN-SA3D-730-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   | 160°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 |
| 2.5°   | 5906.0 | 5843.9 | 5773.4 | 5702.9 | 5622.5 | 5541.4 | 5493.7 | 5445.2 | 5392.9 | 5340.6 | 5281.5 |
| 5°     | 5408.8 | 5278.4 | 5130.6 | 4982.8 | 4836.5 | 4690.2 | 4611.4 | 4532.6 | 4449.2 | 4365.1 | 4292.3 |
| 7.5°   | 4694.8 | 4504.5 | 4299.9 | 4094.5 | 3912.6 | 3729.9 | 3617.0 | 3503.3 | 3400.2 | 3296.4 | 3209.2 |
| 10°    | 4066.4 | 3823.9 | 3618.5 | 3412.3 | 3275.1 | 3137.9 | 3034.1 | 2930.3 | 2830.2 | 2729.4 | 2633.1 |
| 12.5°  | 3652.6 | 3410.1 | 3279.7 | 3149.3 | 3035.6 | 2921.9 | 2802.2 | 2681.7 | 2544.5 | 2406.5 | 2305.7 |
| 15°    | 3491.2 | 3270.6 | 3125.8 | 2980.3 | 2827.9 | 2674.8 | 2527.8 | 2380.7 | 2218.5 | 2056.3 | 1941.9 |
| 17.5°  | 3421.4 | 3132.6 | 2930.3 | 2727.1 | 2526.3 | 2325.4 | 2154.9 | 1984.3 | 1807.0 | 1629.6 | 1513.6 |
| 20°    | 3347.9 | 2963.6 | 2692.3 | 2420.2 | 2162.5 | 1904.7 | 1711.5 | 1518.2 | 1359.8 | 1201.4 | 1112.7 |
| 22.5°  | 3281.2 | 2784.0 | 2443.7 | 2102.6 | 1797.9 | 1493.2 | 1303.7 | 1113.4 | 1016.4 | 919.4  | 883.8  |
| 25°    | 3253.9 | 2627.1 | 2208.7 | 1790.3 | 1468.9 | 1146.8 | 1011.9 | 877.0  | 839.8  | 801.9  | 783.7  |
| 27.5°  | 3258.5 | 2486.9 | 2010.9 | 1534.1 | 1244.6 | 955.0  | 862.6  | 770.1  | 747.3  | 723.9  | 712.5  |
| 30°    | 3275.9 | 2334.5 | 1824.4 | 1314.3 | 1075.5 | 836.8  | 776.9  | 716.3  | 692.0  | 667.8  | 653.4  |
| 32.5°  | 3295.6 | 2198.1 | 1680.4 | 1162.0 | 967.2  | 771.6  | 722.3  | 672.3  | 648.8  | 625.3  | 610.9  |
| 35°    | 3261.5 | 2086.7 | 1581.9 | 1077.1 | 897.4  | 717.0  | 675.3  | 632.9  | 607.1  | 581.4  | 567.7  |
| 37.5°  | 3203.9 | 1974.5 | 1505.3 | 1035.4 | 851.9  | 667.8  | 637.4  | 606.4  | 579.8  | 552.6  | 539.7  |
| 40°    | 3151.6 | 1879.7 | 1448.5 | 1016.4 | 826.9  | 636.7  | 610.9  | 585.1  | 557.9  | 529.8  | 514.7  |
| 42.5°  | 3109.1 | 1816.1 | 1392.4 | 968.7  | 804.2  | 639.0  | 602.6  | 565.4  | 538.9  | 512.4  | 495.7  |
| 45°    | 3077.3 | 1774.4 | 1348.4 | 922.4  | 783.0  | 643.5  | 597.3  | 551.0  | 524.5  | 497.2  | 477.5  |
| 47.5°  | 3074.3 | 1752.4 | 1317.3 | 882.3  | 742.8  | 602.6  | 583.6  | 564.7  | 526.0  | 486.6  | 463.9  |
| 50°    | 3116.0 | 1716.8 | 1280.9 | 844.4  | 704.1  | 563.9  | 589.7  | 614.7  | 548.8  | 482.1  | 453.3  |
| 52.5°  | 3203.1 | 1653.9 | 1223.3 | 792.8  | 657.1  | 520.7  | 560.9  | 600.3  | 543.5  | 485.9  | 448.7  |
| 55°    | 3308.5 | 1561.4 | 1136.2 | 710.2  | 595.0  | 479.0  | 514.7  | 549.5  | 513.9  | 477.5  | 432.8  |
| 57.5°  | 3374.4 | 1444.7 | 1026.3 | 607.9  | 525.3  | 442.6  | 463.1  | 482.8  | 468.4  | 454.0  | 408.5  |
| 60°    | 3335.0 | 1289.3 | 902.7  | 515.4  | 463.9  | 412.3  | 408.5  | 404.0  | 425.2  | 446.4  | 394.1  |
| 62.5°  | 3142.5 | 1128.6 | 793.6  | 458.6  | 419.9  | 380.5  | 372.2  | 363.1  | 397.9  | 432.0  | 376.7  |
| 65°    | 2817.3 | 1016.4 | 724.6  | 432.8  | 389.6  | 346.4  | 337.3  | 328.2  | 338.8  | 349.4  | 323.6  |
| 67.5°  | 2404.2 | 947.4  | 685.2  | 422.9  | 370.6  | 317.6  | 307.0  | 296.4  | 294.1  | 291.8  | 282.7  |
| 70°    | 1978.3 | 905.0  | 659.4  | 413.8  | 350.2  | 285.8  | 275.9  | 266.0  | 263.0  | 259.2  | 252.4  |
| 72.5°  | 1653.9 | 899.7  | 656.4  | 413.1  | 333.5  | 253.9  | 244.8  | 235.7  | 231.9  | 227.4  | 222.1  |
| 75°    | 1354.5 | 844.4  | 623.0  | 401.7  | 310.8  | 219.0  | 210.7  | 202.4  | 199.3  | 195.6  | 191.0  |
| 77.5°  | 1005.1 | 698.8  | 523.7  | 348.7  | 266.0  | 183.4  | 175.1  | 166.0  | 165.2  | 163.7  | 159.9  |
| 80°    | 651.8  | 505.6  | 374.4  | 243.3  | 194.0  | 144.0  | 137.2  | 129.6  | 130.4  | 131.1  | 128.1  |
| 82.5°  | 362.3  | 294.8  | 228.9  | 163.0  | 132.6  | 102.3  | 99.3   | 95.5   | 97.8   | 99.3   | 95.5   |
| 85°    | 191.0  | 148.6  | 122.8  | 97.0   | 76.6   | 56.1   | 56.1   | 55.3   | 58.4   | 61.4   | 58.4   |
| 87.5°  | 82.6   | 52.3   | 44.7   | 36.4   | 20.5   | 3.8    | 4.5    | 4.5    | 6.1    | 7.6    | 6.8    |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P320297  
 CATALOG NUMBER: GAN-SA3D-730-U-SLL

**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  |



REPORT NUMBER: P320297

CATALOG NUMBER: GAN-SA3D-730-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 |
| 2.5°   | 5221.6 | 5166.2 | 5110.2 | 5048.8 | 5060.1 | 5013.1 | 4966.1 | 4936.6 | 4907.0 | 4897.9 | 4888.8 |
| 5°     | 4219.6 | 4156.6 | 4093.0 | 4036.1 | 4085.4 | 4052.0 | 4018.7 | 4014.1 | 4008.8 | 4008.8 | 4008.1 |
| 7.5°   | 3122.0 | 3054.6 | 2986.4 | 2939.4 | 2987.9 | 2981.8 | 2975.7 | 3008.3 | 3040.9 | 3067.5 | 3093.2 |
| 10°    | 2536.9 | 2455.0 | 2372.4 | 2302.7 | 2290.6 | 2255.7 | 2220.1 | 2227.6 | 2234.5 | 2263.3 | 2292.1 |
| 12.5°  | 2204.9 | 2107.1 | 2009.3 | 1927.5 | 1890.3 | 1832.7 | 1774.4 | 1738.0 | 1701.6 | 1705.4 | 1708.4 |
| 15°    | 1826.7 | 1731.9 | 1636.4 | 1565.9 | 1542.4 | 1497.7 | 1453.0 | 1407.5 | 1361.3 | 1342.3 | 1322.6 |
| 17.5°  | 1396.9 | 1321.1 | 1244.6 | 1197.6 | 1197.6 | 1184.7 | 1171.8 | 1149.1 | 1125.6 | 1106.6 | 1086.9 |
| 20°    | 1024.0 | 983.8  | 942.9  | 923.2  | 929.3  | 930.0  | 930.0  | 941.4  | 952.8  | 946.7  | 940.6  |
| 22.5°  | 847.4  | 833.0  | 818.6  | 810.3  | 813.3  | 814.0  | 814.8  | 825.4  | 835.3  | 842.8  | 849.7  |
| 25°    | 764.8  | 755.7  | 746.6  | 743.6  | 750.4  | 751.1  | 751.1  | 758.0  | 764.8  | 772.4  | 779.9  |
| 27.5°  | 700.4  | 696.6  | 692.8  | 687.5  | 694.3  | 694.3  | 693.5  | 701.1  | 707.9  | 714.8  | 720.8  |
| 30°    | 639.0  | 640.5  | 641.2  | 639.7  | 644.3  | 647.3  | 649.6  | 654.9  | 659.4  | 664.7  | 670.0  |
| 32.5°  | 595.8  | 593.5  | 591.2  | 589.7  | 599.5  | 604.9  | 610.2  | 615.5  | 620.0  | 622.3  | 624.6  |
| 35°    | 554.1  | 548.8  | 543.5  | 539.7  | 548.8  | 555.6  | 562.4  | 572.3  | 581.4  | 582.9  | 584.4  |
| 37.5°  | 526.0  | 519.2  | 512.4  | 507.8  | 511.6  | 514.7  | 517.7  | 528.3  | 538.9  | 545.0  | 550.3  |
| 40°    | 499.5  | 492.7  | 485.9  | 482.1  | 484.3  | 485.1  | 485.9  | 491.2  | 495.7  | 507.1  | 517.7  |
| 42.5°  | 478.3  | 469.9  | 461.6  | 457.0  | 458.6  | 460.1  | 460.8  | 460.1  | 459.3  | 469.9  | 480.5  |
| 45°    | 457.0  | 448.0  | 438.9  | 433.6  | 434.3  | 434.3  | 434.3  | 432.8  | 430.5  | 435.8  | 441.1  |
| 47.5°  | 440.4  | 429.8  | 419.2  | 413.8  | 412.3  | 410.8  | 409.3  | 408.5  | 407.0  | 410.8  | 413.8  |
| 50°    | 423.7  | 412.3  | 400.2  | 394.1  | 390.3  | 388.8  | 387.3  | 386.6  | 385.0  | 388.8  | 391.9  |
| 52.5°  | 410.8  | 397.2  | 383.5  | 373.7  | 369.9  | 367.6  | 365.3  | 366.1  | 366.1  | 367.6  | 368.4  |
| 55°    | 388.1  | 375.9  | 363.1  | 356.2  | 349.4  | 347.9  | 346.4  | 348.7  | 350.2  | 350.2  | 350.2  |
| 57.5°  | 363.1  | 351.7  | 339.6  | 335.0  | 329.0  | 329.0  | 328.2  | 331.2  | 333.5  | 335.0  | 336.5  |
| 60°    | 341.1  | 328.2  | 315.3  | 311.5  | 309.2  | 308.5  | 307.7  | 311.5  | 314.6  | 317.6  | 320.6  |
| 62.5°  | 320.6  | 307.0  | 293.3  | 288.8  | 288.0  | 288.8  | 288.8  | 292.6  | 295.6  | 298.6  | 301.7  |
| 65°    | 297.9  | 284.2  | 269.8  | 265.3  | 266.8  | 269.1  | 271.3  | 274.4  | 276.7  | 279.7  | 282.7  |
| 67.5°  | 272.9  | 261.5  | 249.4  | 244.8  | 245.6  | 248.6  | 251.6  | 253.9  | 255.4  | 258.5  | 261.5  |
| 70°    | 245.6  | 235.7  | 225.9  | 222.8  | 222.1  | 225.9  | 228.9  | 230.4  | 231.9  | 235.7  | 238.8  |
| 72.5°  | 216.0  | 207.7  | 199.3  | 197.1  | 197.8  | 200.1  | 202.4  | 204.6  | 206.2  | 210.0  | 213.0  |
| 75°    | 185.7  | 178.1  | 170.5  | 169.0  | 170.5  | 172.8  | 175.1  | 176.6  | 178.1  | 182.7  | 186.5  |
| 77.5°  | 156.1  | 147.8  | 138.7  | 137.9  | 140.2  | 142.5  | 144.0  | 146.3  | 148.6  | 154.6  | 160.7  |
| 80°    | 125.1  | 116.0  | 106.1  | 105.4  | 107.6  | 109.9  | 112.2  | 114.5  | 116.7  | 124.3  | 131.1  |
| 82.5°  | 91.7   | 81.1   | 70.5   | 69.0   | 76.6   | 78.8   | 81.1   | 84.9   | 87.9   | 94.7   | 101.6  |
| 85°    | 55.3   | 44.7   | 34.1   | 33.4   | 40.2   | 44.0   | 47.8   | 52.3   | 56.1   | 62.2   | 68.2   |
| 87.5°  | 6.1    | 3.0    | 0.0    | 0.0    | 0.8    | 3.8    | 6.8    | 10.6   | 14.4   | 20.5   | 25.8   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



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 CATALOG NUMBER: GAN-SA3D-730-U-SLL

**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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CATALOG NUMBER: GAN-SA3D-730-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   | 270°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 |
| 2.5°   | 4855.5 | 4821.4 | 4856.2 | 4890.3 | 4904.7 | 4919.2 | 4882.0 | 4844.1 | 4903.2 | 4961.6 | 4976.8 |
| 5°     | 3977.8 | 3946.7 | 3970.2 | 3992.9 | 3942.1 | 3891.4 | 3886.1 | 3880.0 | 3924.0 | 3967.9 | 3974.7 |
| 7.5°   | 3083.4 | 3073.5 | 3095.5 | 3117.5 | 3053.1 | 2987.9 | 2956.0 | 2924.2 | 2934.8 | 2945.4 | 2943.9 |
| 10°    | 2298.9 | 2305.0 | 2332.2 | 2358.8 | 2308.7 | 2258.7 | 2236.7 | 2214.8 | 2239.0 | 2262.5 | 2284.5 |
| 12.5°  | 1722.1 | 1735.0 | 1763.8 | 1791.8 | 1771.3 | 1750.1 | 1752.4 | 1754.7 | 1782.7 | 1810.0 | 1834.3 |
| 15°    | 1337.8 | 1353.0 | 1373.4 | 1393.1 | 1393.9 | 1393.9 | 1413.6 | 1432.5 | 1430.3 | 1428.0 | 1444.7 |
| 17.5°  | 1107.4 | 1127.1 | 1129.4 | 1131.6 | 1132.4 | 1133.1 | 1131.6 | 1130.1 | 1118.7 | 1107.4 | 1120.3 |
| 20°    | 948.2  | 955.0  | 961.1  | 966.4  | 959.6  | 952.0  | 933.0  | 914.1  | 906.5  | 898.9  | 911.1  |
| 22.5°  | 862.6  | 874.7  | 868.6  | 861.8  | 848.2  | 833.8  | 819.4  | 804.2  | 803.4  | 801.9  | 808.7  |
| 25°    | 790.6  | 800.4  | 789.8  | 779.2  | 769.3  | 759.5  | 749.6  | 739.8  | 739.0  | 738.3  | 741.3  |
| 27.5°  | 730.7  | 739.8  | 729.9  | 720.1  | 711.7  | 703.4  | 695.8  | 688.2  | 686.7  | 685.2  | 686.0  |
| 30°    | 679.1  | 687.5  | 679.1  | 670.0  | 664.0  | 657.1  | 651.8  | 646.5  | 645.8  | 645.0  | 645.0  |
| 32.5°  | 632.9  | 641.2  | 635.2  | 629.1  | 623.8  | 618.5  | 614.7  | 610.9  | 607.1  | 603.3  | 595.0  |
| 35°    | 592.7  | 601.1  | 597.3  | 592.7  | 586.7  | 580.6  | 573.8  | 566.2  | 556.3  | 545.7  | 541.2  |
| 37.5°  | 558.6  | 567.0  | 563.2  | 559.4  | 551.0  | 542.7  | 530.6  | 517.7  | 514.7  | 510.9  | 510.1  |
| 40°    | 531.3  | 544.2  | 536.6  | 528.3  | 515.4  | 502.5  | 496.5  | 490.4  | 488.9  | 487.4  | 485.9  |
| 42.5°  | 501.0  | 520.7  | 507.1  | 493.4  | 481.3  | 469.2  | 467.7  | 466.1  | 465.4  | 464.6  | 464.6  |
| 45°    | 463.1  | 484.3  | 470.7  | 456.3  | 449.5  | 442.6  | 442.6  | 442.6  | 443.4  | 443.4  | 444.9  |
| 47.5°  | 427.5  | 440.4  | 433.6  | 426.7  | 422.9  | 419.2  | 419.9  | 420.7  | 422.9  | 424.5  | 428.2  |
| 50°    | 397.2  | 401.7  | 403.2  | 404.0  | 401.7  | 399.4  | 401.0  | 401.7  | 404.0  | 405.5  | 408.5  |
| 52.5°  | 375.2  | 382.0  | 382.0  | 381.3  | 381.3  | 381.3  | 382.8  | 384.3  | 386.6  | 388.8  | 391.9  |
| 55°    | 360.8  | 370.6  | 367.6  | 364.6  | 365.3  | 365.3  | 366.9  | 368.4  | 370.6  | 372.2  | 376.7  |
| 57.5°  | 347.1  | 357.8  | 354.7  | 351.7  | 351.7  | 351.7  | 352.5  | 353.2  | 355.5  | 357.0  | 360.0  |
| 60°    | 331.2  | 341.8  | 338.8  | 335.0  | 335.8  | 336.5  | 337.3  | 337.3  | 338.8  | 339.6  | 339.6  |
| 62.5°  | 312.3  | 322.9  | 319.9  | 316.1  | 318.3  | 319.9  | 319.9  | 319.9  | 321.4  | 322.1  | 319.9  |
| 65°    | 292.6  | 302.4  | 299.4  | 296.4  | 299.4  | 301.7  | 303.2  | 303.9  | 303.2  | 302.4  | 300.2  |
| 67.5°  | 271.3  | 281.2  | 278.2  | 274.4  | 278.2  | 281.2  | 284.2  | 286.5  | 284.2  | 282.0  | 278.9  |
| 70°    | 248.6  | 258.5  | 254.7  | 250.9  | 254.7  | 258.5  | 261.5  | 264.5  | 261.5  | 258.5  | 257.7  |
| 72.5°  | 224.4  | 235.7  | 231.2  | 226.6  | 231.2  | 235.7  | 237.2  | 238.8  | 236.5  | 234.2  | 232.7  |
| 75°    | 197.8  | 209.2  | 205.4  | 200.9  | 204.6  | 208.4  | 209.2  | 210.0  | 210.0  | 209.2  | 204.6  |
| 77.5°  | 169.8  | 178.9  | 176.6  | 174.3  | 176.6  | 178.9  | 178.9  | 178.9  | 179.6  | 179.6  | 173.6  |
| 80°    | 136.4  | 141.7  | 142.5  | 143.3  | 144.0  | 144.8  | 144.0  | 143.3  | 141.7  | 140.2  | 136.4  |
| 82.5°  | 101.6  | 101.6  | 107.6  | 112.9  | 112.9  | 112.2  | 111.4  | 109.9  | 106.9  | 103.1  | 94.7   |
| 85°    | 64.4   | 60.6   | 70.5   | 79.6   | 79.6   | 78.8   | 77.3   | 75.0   | 69.0   | 62.2   | 55.3   |
| 87.5°  | 22.0   | 18.2   | 28.0   | 37.9   | 38.7   | 38.7   | 37.1   | 35.6   | 29.6   | 22.7   | 17.4   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P320297  
 CATALOG NUMBER: GAN-SA3D-730-U-SLL

**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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 CATALOG NUMBER: GAN-SA3D-730-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 275°   | 280°   | 285°   | 290°   | 295°   | 300°   | 305°   | 310°   | 315°   | 320°   | 325°   |
|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°     | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 |
| 2.5°   | 4999.5 | 5009.3 | 5018.4 | 5092.7 | 5166.2 | 5252.7 | 5339.1 | 5405.0 | 5470.2 | 5537.6 | 5605.1 |
| 5°     | 3998.2 | 4010.4 | 4022.5 | 4112.7 | 4202.1 | 4322.6 | 4443.2 | 4547.0 | 4650.8 | 4772.9 | 4894.9 |
| 7.5°   | 2963.6 | 2990.1 | 3015.9 | 3112.2 | 3207.7 | 3337.3 | 3466.1 | 3601.8 | 3736.7 | 3895.9 | 4055.1 |
| 10°    | 2327.7 | 2377.7 | 2427.0 | 2525.5 | 2624.1 | 2752.1 | 2879.5 | 3021.2 | 3163.0 | 3319.9 | 3476.0 |
| 12.5°  | 1884.3 | 1951.0 | 2016.9 | 2135.2 | 2253.4 | 2406.5 | 2558.9 | 2716.5 | 2873.4 | 3011.4 | 3149.3 |
| 15°    | 1488.6 | 1561.4 | 1633.4 | 1758.5 | 1883.5 | 2051.8 | 2219.3 | 2391.4 | 2562.7 | 2727.9 | 2893.1 |
| 17.5°  | 1161.2 | 1221.1 | 1280.2 | 1386.3 | 1491.7 | 1654.6 | 1817.6 | 1998.0 | 2178.4 | 2380.0 | 2580.8 |
| 20°    | 936.8  | 961.8  | 986.9  | 1063.4 | 1139.2 | 1271.9 | 1403.7 | 1587.9 | 1772.1 | 2013.1 | 2254.2 |
| 22.5°  | 820.9  | 833.8  | 845.9  | 883.0  | 919.4  | 1005.1 | 1089.9 | 1252.9 | 1415.1 | 1678.1 | 1940.4 |
| 25°    | 751.1  | 761.0  | 770.8  | 795.1  | 819.4  | 860.3  | 901.2  | 1015.7 | 1130.1 | 1388.6 | 1646.3 |
| 27.5°  | 688.2  | 703.4  | 717.8  | 729.2  | 739.8  | 767.8  | 795.1  | 870.1  | 945.2  | 1186.2 | 1426.5 |
| 30°    | 642.7  | 648.1  | 653.4  | 670.8  | 687.5  | 716.3  | 745.1  | 797.4  | 849.7  | 1053.6 | 1256.7 |
| 32.5°  | 589.7  | 597.3  | 604.9  | 623.0  | 641.2  | 667.8  | 694.3  | 736.7  | 778.4  | 952.8  | 1126.3 |
| 35°    | 541.9  | 549.5  | 557.1  | 575.3  | 592.7  | 621.5  | 649.6  | 685.2  | 720.1  | 871.7  | 1023.2 |
| 37.5°  | 512.4  | 520.0  | 527.5  | 543.5  | 558.6  | 587.4  | 615.5  | 643.5  | 670.8  | 811.0  | 951.2  |
| 40°    | 487.4  | 494.9  | 502.5  | 517.7  | 532.1  | 560.1  | 587.4  | 610.9  | 634.4  | 765.5  | 896.7  |
| 42.5°  | 465.4  | 473.7  | 482.1  | 497.2  | 511.6  | 536.6  | 561.6  | 592.7  | 623.0  | 726.1  | 828.4  |
| 45°    | 447.2  | 455.5  | 463.1  | 479.8  | 496.5  | 520.7  | 545.0  | 588.2  | 631.4  | 705.7  | 779.9  |
| 47.5°  | 430.5  | 439.6  | 448.0  | 466.1  | 484.3  | 514.7  | 544.2  | 580.6  | 616.2  | 689.7  | 763.3  |
| 50°    | 414.6  | 425.2  | 435.8  | 457.8  | 479.0  | 529.8  | 579.8  | 585.1  | 589.7  | 676.9  | 763.3  |
| 52.5°  | 399.4  | 411.6  | 423.7  | 451.0  | 477.5  | 536.6  | 595.8  | 576.8  | 557.1  | 652.6  | 748.1  |
| 55°    | 384.3  | 394.9  | 404.7  | 438.1  | 471.5  | 514.7  | 557.9  | 532.8  | 507.1  | 607.1  | 707.2  |
| 57.5°  | 363.8  | 375.2  | 385.8  | 421.4  | 457.0  | 487.4  | 516.9  | 494.2  | 470.7  | 555.6  | 639.7  |
| 60°    | 342.6  | 355.5  | 368.4  | 413.8  | 458.6  | 453.3  | 447.2  | 442.6  | 437.3  | 498.0  | 558.6  |
| 62.5°  | 323.6  | 337.3  | 350.9  | 410.1  | 469.2  | 432.8  | 396.4  | 400.2  | 403.2  | 448.0  | 492.7  |
| 65°    | 304.7  | 318.3  | 331.2  | 360.8  | 390.3  | 375.9  | 361.5  | 367.6  | 372.9  | 416.9  | 460.8  |
| 67.5°  | 283.5  | 295.6  | 307.0  | 316.8  | 326.7  | 328.2  | 329.7  | 335.8  | 341.8  | 394.1  | 445.7  |
| 70°    | 260.0  | 269.8  | 279.7  | 286.5  | 292.6  | 295.6  | 297.9  | 305.5  | 313.0  | 369.9  | 426.7  |
| 72.5°  | 233.5  | 241.8  | 249.4  | 255.4  | 261.5  | 263.8  | 265.3  | 272.9  | 280.4  | 341.1  | 401.7  |
| 75°    | 204.6  | 211.5  | 217.5  | 222.8  | 228.1  | 231.2  | 234.2  | 239.5  | 244.8  | 310.8  | 375.9  |
| 77.5°  | 172.8  | 179.6  | 185.7  | 190.2  | 194.0  | 197.1  | 199.3  | 206.2  | 213.0  | 268.3  | 322.9  |
| 80°    | 134.9  | 143.3  | 150.8  | 154.6  | 157.7  | 158.4  | 158.4  | 164.5  | 170.5  | 210.0  | 248.6  |
| 82.5°  | 95.5   | 104.6  | 112.9  | 116.0  | 119.0  | 119.0  | 119.0  | 125.8  | 132.6  | 159.2  | 184.9  |
| 85°    | 56.1   | 65.9   | 75.0   | 78.1   | 81.1   | 82.6   | 83.4   | 86.4   | 88.7   | 107.6  | 125.8  |
| 87.5°  | 17.4   | 25.8   | 33.4   | 34.9   | 36.4   | 39.4   | 42.4   | 43.2   | 43.2   | 56.1   | 69.0   |
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 92.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 95°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 97.5°  | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 100°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 102.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 105°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 107.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |
| 110°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



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 CATALOG NUMBER: GAN-SA3D-730-U-SLL

**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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 CATALOG NUMBER: GAN-SA3D-730-U-SLL

**CANDELA DISTRIBUTION (continued):**

|        | 330°   | 335°   | 340°   | 345°   | 350°   | 355°    | 360°    |
|--------|--------|--------|--------|--------|--------|---------|---------|
| 0°     | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6 | 5775.6  | 5775.6  |
| 2.5°   | 5682.4 | 5759.7 | 5849.9 | 5939.4 | 6015.9 | 6092.5  | 6156.1  |
| 5°     | 5050.3 | 5205.7 | 5395.9 | 5585.4 | 5754.4 | 5923.4  | 6119.8  |
| 7.5°   | 4255.9 | 4456.8 | 4703.1 | 4949.5 | 5188.2 | 5426.2  | 5727.9  |
| 10°    | 3680.6 | 3884.5 | 4145.3 | 4405.3 | 4673.6 | 4941.1  | 5282.2  |
| 12.5°  | 3315.3 | 3480.5 | 3732.9 | 3985.3 | 4300.7 | 4615.2  | 4943.4  |
| 15°    | 3074.3 | 3254.7 | 3500.3 | 3745.8 | 4090.7 | 4435.6  | 4813.0  |
| 17.5°  | 2817.3 | 3053.1 | 3367.6 | 3682.2 | 4090.7 | 4498.5  | 4943.4  |
| 20°    | 2548.3 | 2841.6 | 3249.4 | 3657.1 | 4207.4 | 4756.9  | 5324.7  |
| 22.5°  | 2279.9 | 2619.5 | 3142.5 | 3664.7 | 4384.0 | 5102.6  | 5868.9  |
| 25°    | 2038.2 | 2430.0 | 3077.3 | 3723.8 | 4641.0 | 5557.4  | 6507.8  |
| 27.5°  | 1854.7 | 2282.2 | 3050.8 | 3818.6 | 4966.9 | 6115.2  | 7202.9  |
| 30°    | 1691.8 | 2126.8 | 3018.9 | 3911.1 | 5280.7 | 6649.6  | 7746.3  |
| 32.5°  | 1550.8 | 1975.2 | 2957.6 | 3939.1 | 5499.7 | 7060.4  | 8206.4  |
| 35°    | 1440.1 | 1857.0 | 2854.5 | 3851.9 | 5636.9 | 7421.9  | 8685.4  |
| 37.5°  | 1344.6 | 1738.0 | 2737.0 | 3736.0 | 5759.0 | 7782.0  | 9224.4  |
| 40°    | 1253.7 | 1610.7 | 2636.2 | 3660.9 | 5927.2 | 8193.5  | 9793.6  |
| 42.5°  | 1167.3 | 1506.1 | 2555.1 | 3604.1 | 6083.4 | 8561.9  | 10291.6 |
| 45°    | 1102.8 | 1425.7 | 2483.1 | 3539.7 | 6184.2 | 8828.7  | 10666.7 |
| 47.5°  | 1071.0 | 1378.0 | 2444.4 | 3510.1 | 6285.0 | 9059.1  | 10978.3 |
| 50°    | 1066.4 | 1369.6 | 2488.4 | 3607.1 | 6503.3 | 9398.7  | 11334.5 |
| 52.5°  | 1065.7 | 1383.3 | 2615.0 | 3846.6 | 6908.8 | 9970.2  | 11720.3 |
| 55°    | 1049.8 | 1391.6 | 2765.8 | 4139.2 | 7453.0 | 10766.0 | 12413.8 |
| 57.5°  | 1001.3 | 1362.8 | 2921.2 | 4478.8 | 8028.3 | 11577.1 | 13195.3 |
| 60°    | 926.2  | 1293.1 | 3049.3 | 4804.7 | 8414.9 | 12024.3 | 13496.2 |
| 62.5°  | 832.2  | 1171.0 | 3091.7 | 5011.6 | 8404.2 | 11796.9 | 13193.0 |
| 65°    | 751.9  | 1043.0 | 2952.2 | 4860.8 | 7979.0 | 11096.5 | 12593.5 |
| 67.5°  | 680.6  | 914.9  | 2603.6 | 4291.6 | 7214.2 | 10136.2 | 11831.0 |
| 70°    | 629.1  | 830.7  | 2154.1 | 3477.5 | 6256.9 | 9035.6  | 10948.0 |
| 72.5°  | 596.5  | 790.6  | 1756.2 | 2721.1 | 5077.6 | 7433.3  | 9364.6  |
| 75°    | 551.8  | 727.6  | 1378.0 | 2027.5 | 3886.1 | 5744.6  | 7073.3  |
| 77.5°  | 468.4  | 613.2  | 1038.4 | 1463.6 | 2851.4 | 4238.5  | 4919.2  |
| 80°    | 361.5  | 473.7  | 714.0  | 954.3  | 1962.4 | 2970.4  | 3354.0  |
| 82.5°  | 257.7  | 330.5  | 432.8  | 535.1  | 1303.7 | 2071.5  | 2103.3  |
| 85°    | 159.2  | 192.5  | 247.9  | 303.2  | 862.6  | 1421.9  | 1184.7  |
| 87.5°  | 85.6   | 102.3  | 131.1  | 159.2  | 275.9  | 392.6   | 225.9   |
| 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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|        | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|------|------|------|------|------|------|------|
| 112.5° | 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  |
| 117.5° | 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  |
| 122.5° | 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  |
| 127.5° | 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  |
| 132.5° | 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  |
| 137.5° | 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  |
| 142.5° | 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  |
| 147.5° | 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  |
| 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  |
| 177.5° | 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  |

(END OF REPORT)