

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: P955804

Luminaire Tested: **GLAN-SB8C-927-U-SLR**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P955804  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2411-289-8)  
Test Lab: INNOVATION CENTER  
Issue Date: 1/21/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: GLAN-SB8C-927-U-SLR  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(8) 90 CRI, 2700K, 615mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR RIGHT OPTICS  
Light Source: -  
Ballast/Driver: -

### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 36729 lumens  
Efficiency: N/A  
Efficacy: 91.9 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B4 - U0 - G5

Input Watts (W): 399.8  
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



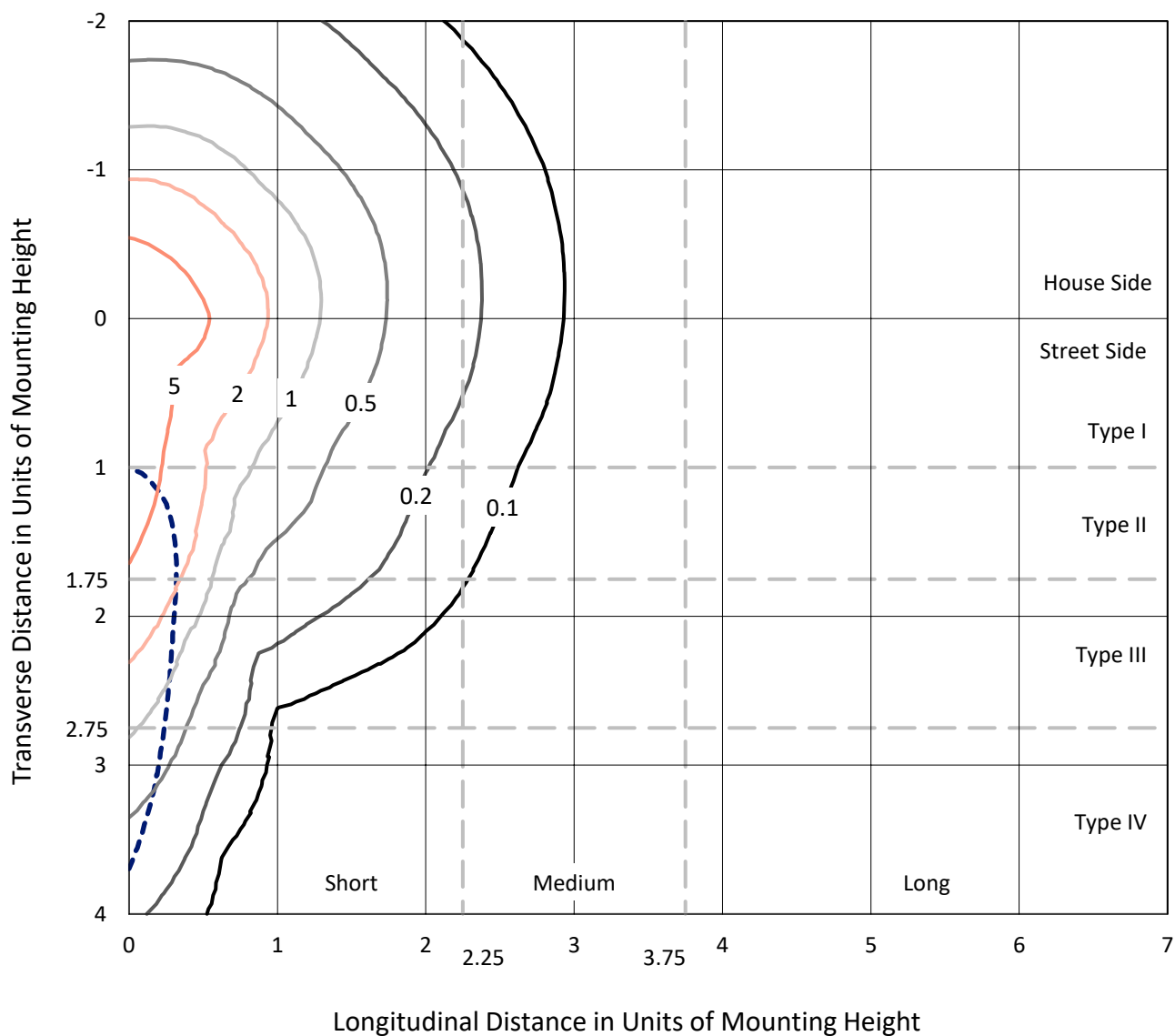
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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

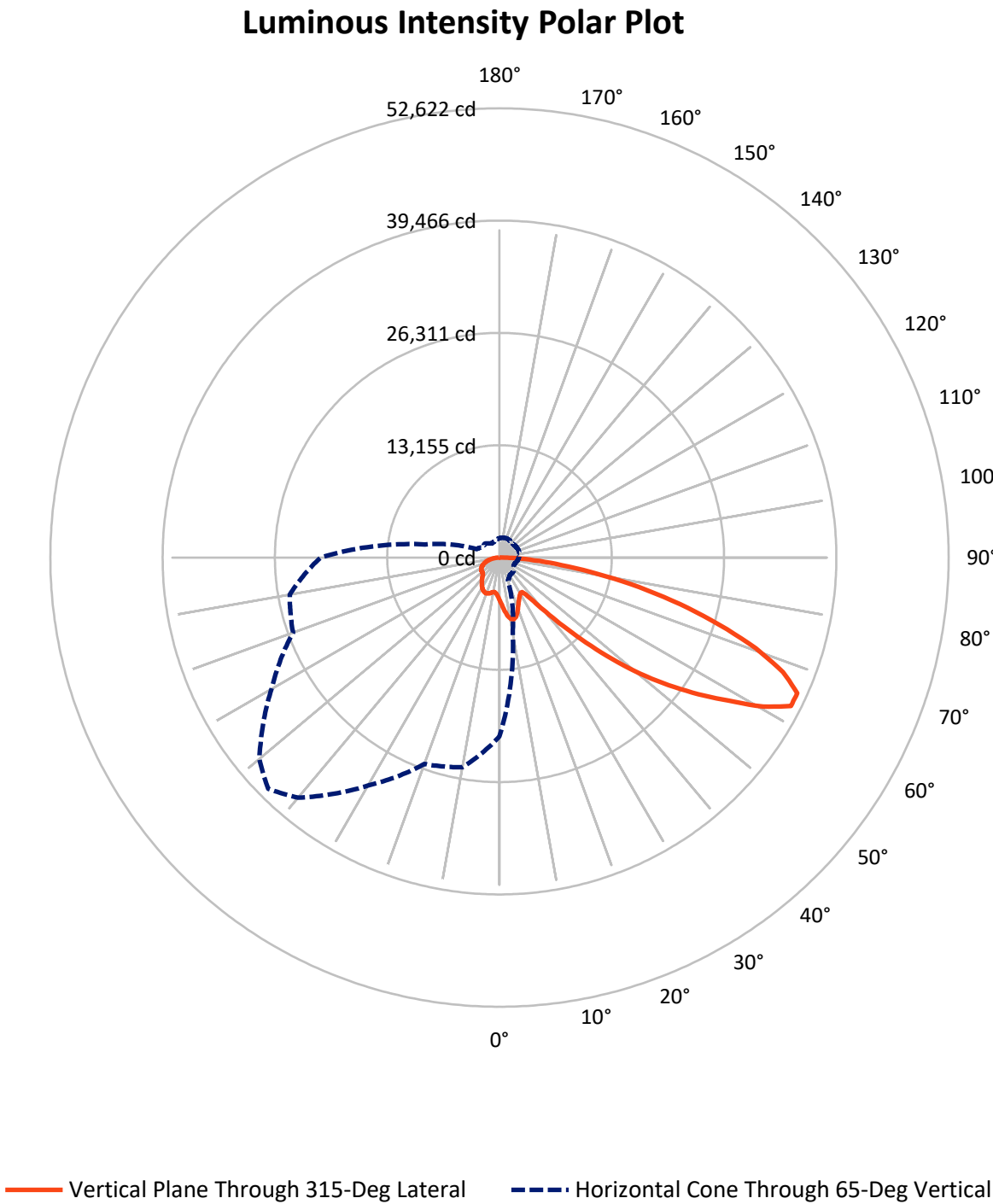
--- 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 10 fc

Type IV - Short - N/A

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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 9334.7   | 0.0    | 9334.7  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 27394.3  | 0.0    | 27394.3 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 36729.0  | 0.0    | 36729.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 501.0   | 1.4       |
| 10°-20°   | 1572.8  | 4.3       |
| 20°-30°   | 2429.4  | 6.6       |
| 30°-40°   | 3078.7  | 8.4       |
| 40°-50°   | 4643.4  | 12.6      |
| 50°-60°   | 7502.1  | 20.4      |
| 60°-70°   | 9352.5  | 25.5      |
| 70°-80°   | 6132.9  | 16.7      |
| 80°-90°   | 1516.2  | 4.1       |
| 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°    | 36729.0 | 100.0     |
| 0°-180°   | 36729.0 | 100.0     |

**Coefficient of Utilization**



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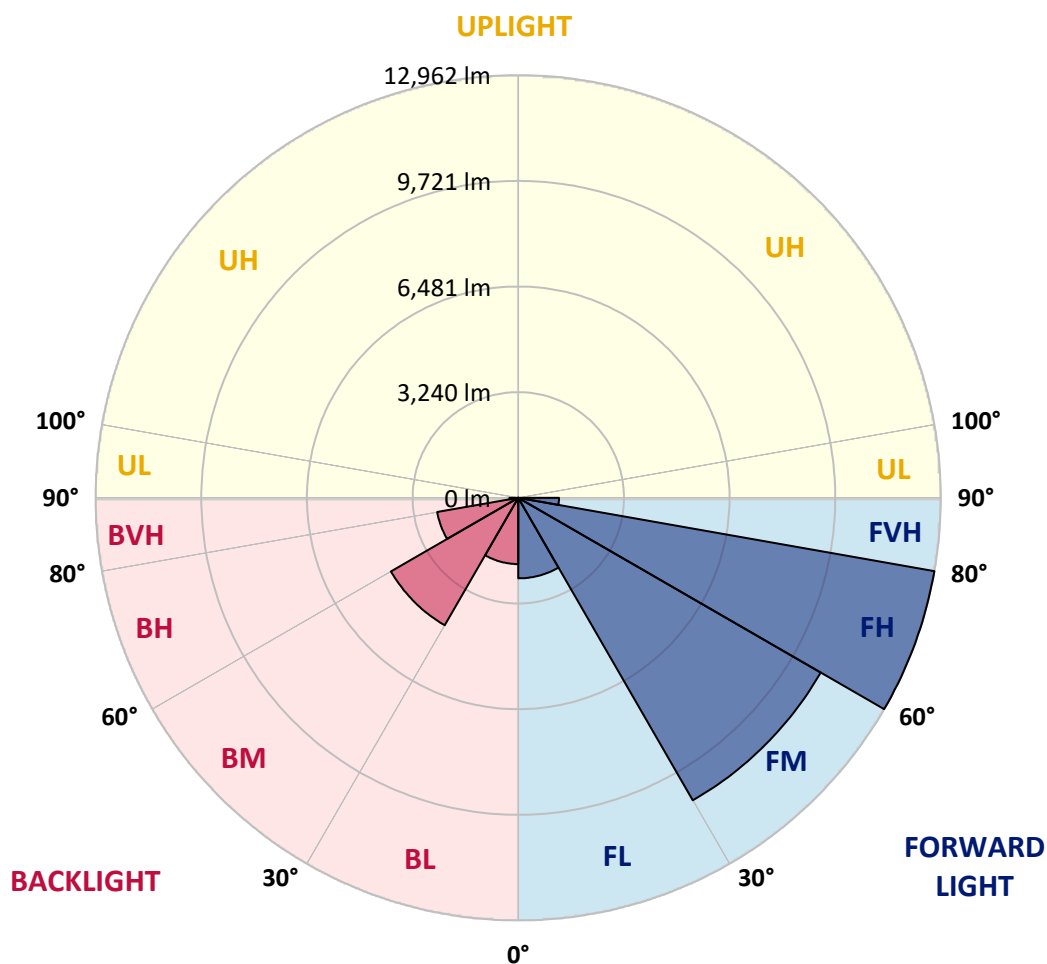
CATALOG NUMBER: GLAN-SB8C-927-U-SLR

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

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|---------|-----------|-------------------------|------|---------|
|      |             |         |           | B                       | U    | G       |
| FL   | (0°-30°)    | 2470.4  | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 10713.0 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 12961.8 | 35.3      |                         |      | G5      |
| FVH  | (80°-90°)   | 1249.0  | 3.4       |                         |      | G5      |
| BL   | (0°-30°)    | 2032.7  | 5.5       | B3/2500                 |      |         |
| BM   | (30°-60°)   | 4511.1  | 12.3      | B3/5000                 |      |         |
| BH   | (60°-80°)   | 2523.7  | 6.9       | B4/5000                 |      | G4/5000 |
| BVH  | (80°-90°)   | 267.2   | 0.7       |                         |      | G3/500  |
| UL   | (90°-100°)  | 0.0     | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0     | 0.0       |                         | U0/0 |         |

**BUG Rating: B4-U0-G5**

Type IV Short



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**CANDELA DISTRIBUTION (FULL):**

|       | 0°      | 5°      | 10°     | 15°    | 20°    | 25°    | 30°    | 35°    | 40°    | 45°    |
|-------|---------|---------|---------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 5050.6  | 5050.6  | 5050.6  | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 |
| 2.5°  | 5431.4  | 5389.7  | 5348.0  | 5303.7 | 5259.5 | 5214.9 | 5170.3 | 5127.7 | 5085.1 | 5043.8 |
| 5°    | 5840.3  | 5748.3  | 5656.2  | 5564.3 | 5472.7 | 5380.2 | 5288.0 | 5201.7 | 5115.5 | 5034.1 |
| 7.5°  | 6251.2  | 6099.2  | 5947.5  | 5807.2 | 5666.9 | 5530.2 | 5393.6 | 5273.2 | 5152.9 | 5041.8 |
| 10°   | 6566.1  | 6374.0  | 6182.0  | 5996.5 | 5811.2 | 5645.3 | 5479.3 | 5337.0 | 5194.4 | 5057.3 |
| 12.5° | 6758.9  | 6547.9  | 6337.0  | 6126.9 | 5916.9 | 5721.1 | 5525.4 | 5364.3 | 5203.3 | 5059.3 |
| 15°   | 6876.2  | 6656.2  | 6436.3  | 6208.3 | 5980.4 | 5755.0 | 5529.6 | 5343.2 | 5156.8 | 4997.3 |
| 17.5° | 6942.1  | 6719.0  | 6496.0  | 6247.3 | 5998.6 | 5737.0 | 5475.4 | 5251.1 | 5026.9 | 4839.3 |
| 20°   | 7014.8  | 6783.0  | 6551.0  | 6277.7 | 6004.5 | 5687.4 | 5370.3 | 5092.4 | 4814.5 | 4596.1 |
| 22.5° | 7099.1  | 6862.2  | 6625.2  | 6318.8 | 6012.2 | 5626.5 | 5240.9 | 4906.2 | 4571.5 | 4322.8 |
| 25°   | 7207.6  | 6975.4  | 6743.4  | 6393.2 | 6042.8 | 5566.5 | 5090.3 | 4698.2 | 4306.3 | 4051.5 |
| 27.5° | 7354.9  | 7133.6  | 6912.0  | 6509.5 | 6106.8 | 5526.3 | 4945.9 | 4508.1 | 4070.3 | 3838.3 |
| 30°   | 7553.5  | 7339.6  | 7125.8  | 6660.1 | 6194.4 | 5507.5 | 4820.3 | 4349.2 | 3878.0 | 3683.3 |
| 32.5° | 7788.0  | 7576.2  | 7364.6  | 6817.3 | 6270.0 | 5484.3 | 4698.2 | 4212.2 | 3725.9 | 3568.9 |
| 35°   | 8072.9  | 7870.2  | 7667.3  | 6996.4 | 6325.4 | 5440.5 | 4556.0 | 4077.5 | 3599.0 | 3468.1 |
| 37.5° | 8552.6  | 8294.1  | 8035.5  | 7196.9 | 6358.3 | 5365.5 | 4372.6 | 3918.9 | 3465.2 | 3350.9 |
| 40°   | 9277.4  | 8900.7  | 8523.9  | 7451.6 | 6379.1 | 5262.2 | 4145.5 | 3729.8 | 3314.1 | 3210.4 |
| 42.5° | 10238.7 | 9694.9  | 9151.1  | 7784.8 | 6418.4 | 5155.6 | 3893.2 | 3521.0 | 3148.9 | 3053.4 |
| 45°   | 11425.8 | 10692.2 | 9958.7  | 8223.1 | 6487.6 | 5056.6 | 3625.7 | 3299.3 | 2973.0 | 2876.1 |
| 47.5° | 12910.3 | 11877.9 | 10845.3 | 8690.2 | 6535.1 | 4974.8 | 3414.5 | 3123.9 | 2833.4 | 2708.4 |
| 50°   | 14856.1 | 13299.7 | 11743.0 | 9123.6 | 6504.1 | 4885.6 | 3267.2 | 3007.5 | 2747.8 | 2583.4 |
| 52.5° | 17089.7 | 14793.1 | 12496.5 | 9405.0 | 6313.2 | 4735.0 | 3157.1 | 2930.7 | 2704.5 | 2515.6 |
| 55°   | 19467.7 | 16117.2 | 12766.9 | 9342.9 | 5918.8 | 4485.4 | 3052.0 | 2875.1 | 2698.2 | 2522.4 |
| 57.5° | 21630.6 | 17055.6 | 12480.6 | 8906.5 | 5332.5 | 4133.5 | 2934.2 | 2809.2 | 2684.2 | 2529.2 |
| 60°   | 22937.8 | 17290.1 | 11642.2 | 8094.3 | 4546.3 | 3676.5 | 2806.7 | 2708.4 | 2610.2 | 2507.8 |
| 62.5° | 22274.0 | 16302.7 | 10331.3 | 6996.0 | 3660.6 | 3129.6 | 2598.5 | 2533.2 | 2468.1 | 2455.5 |
| 65°   | 20945.5 | 14905.5 | 8865.6  | 5875.4 | 2885.4 | 2637.5 | 2389.6 | 2358.8 | 2328.0 | 2329.5 |
| 67.5° | 19165.4 | 13242.9 | 7320.4  | 4777.7 | 2235.0 | 2164.6 | 2094.1 | 2111.3 | 2128.4 | 2124.1 |
| 70°   | 17026.7 | 11428.7 | 5830.6  | 3761.8 | 1692.9 | 1713.0 | 1733.0 | 1812.9 | 1892.5 | 1892.5 |
| 72.5° | 14478.2 | 9461.9  | 4445.9  | 2875.9 | 1305.9 | 1366.5 | 1427.4 | 1540.6 | 1653.5 | 1672.5 |
| 75°   | 11254.2 | 7207.4  | 3160.6  | 2087.3 | 1014.0 | 1069.0 | 1124.1 | 1250.8 | 1377.6 | 1465.2 |
| 77.5° | 8041.0  | 5044.5  | 2048.1  | 1414.4 | 780.6  | 818.1  | 855.6  | 978.7  | 1101.8 | 1246.2 |
| 80°   | 5262.8  | 3250.1  | 1237.4  | 911.3  | 585.3  | 600.8  | 616.3  | 720.6  | 824.6  | 997.1  |
| 82.5° | 3059.2  | 1881.1  | 703.1   | 560.5  | 418.2  | 420.9  | 424.0  | 500.8  | 577.5  | 724.8  |
| 85°   | 1346.0  | 846.2   | 346.5   | 299.6  | 252.9  | 251.6  | 250.0  | 306.2  | 362.4  | 471.9  |
| 87.5° | 416.7   | 277.1   | 137.6   | 124.2  | 110.9  | 109.5  | 108.1  | 131.0  | 154.1  | 199.6  |
| 90°   | 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):**

| 50°    |       | 55°    | 60°    | 65°    | 70°    | 75°    | 80°    | 85°    | 90°    | 95°    | 100°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5050.6 | 0°    | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 |
| 4997.8 | 2.5°  | 4960.6 | 4923.6 | 4890.1 | 4856.7 | 4827.5 | 4798.2 | 4768.8 | 4739.5 | 4716.8 | 4694.0 |
| 4953.7 | 5°    | 4883.5 | 4813.1 | 4754.2 | 4695.5 | 4643.6 | 4591.6 | 4544.5 | 4497.2 | 4461.0 | 4424.6 |
| 4937.8 | 7.5°  | 4844.3 | 4751.1 | 4673.6 | 4596.1 | 4530.8 | 4465.3 | 4407.5 | 4349.9 | 4306.7 | 4263.7 |
| 4945.5 | 10°   | 4847.1 | 4748.6 | 4671.1 | 4593.6 | 4523.2 | 4452.7 | 4387.7 | 4322.8 | 4271.3 | 4219.5 |
| 4955.2 | 12.5° | 4874.6 | 4794.3 | 4742.8 | 4691.6 | 4636.2 | 4581.2 | 4513.9 | 4446.9 | 4381.0 | 4315.1 |
| 4913.9 | 15°   | 4875.4 | 4837.0 | 4844.0 | 4850.9 | 4836.6 | 4822.3 | 4763.9 | 4705.6 | 4611.8 | 4518.0 |
| 4787.9 | 17.5° | 4802.1 | 4816.0 | 4900.5 | 4985.0 | 5030.0 | 5074.8 | 5027.7 | 4980.8 | 4856.6 | 4732.3 |
| 4582.5 | 20°   | 4648.4 | 4714.3 | 4861.0 | 5007.9 | 5101.9 | 5195.9 | 5174.2 | 5152.3 | 5010.2 | 4868.4 |
| 4349.4 | 22.5° | 4446.9 | 4544.3 | 4711.8 | 4879.6 | 5001.9 | 5124.2 | 5137.4 | 5150.4 | 5014.7 | 4879.0 |
| 4123.2 | 25°   | 4235.6 | 4348.0 | 4498.6 | 4649.4 | 4769.7 | 4890.1 | 4935.0 | 4979.8 | 4868.6 | 4757.5 |
| 3925.5 | 27.5° | 4034.0 | 4142.6 | 4266.4 | 4390.1 | 4486.6 | 4583.1 | 4633.1 | 4683.3 | 4604.0 | 4525.0 |
| 3751.7 | 30°   | 3837.7 | 3924.2 | 4026.9 | 4129.6 | 4209.6 | 4289.9 | 4330.6 | 4371.3 | 4311.0 | 4250.5 |
| 3599.3 | 32.5° | 3650.3 | 3701.3 | 3783.3 | 3865.4 | 3942.2 | 4019.1 | 4064.3 | 4109.6 | 4054.2 | 3998.6 |
| 3455.5 | 35°   | 3469.5 | 3483.6 | 3546.2 | 3608.6 | 3684.6 | 3760.8 | 3815.0 | 3869.3 | 3829.8 | 3790.4 |
| 3304.8 | 37.5° | 3289.3 | 3273.8 | 3318.7 | 3363.5 | 3439.3 | 3515.2 | 3582.3 | 3649.3 | 3631.1 | 3612.9 |
| 3139.6 | 40°   | 3104.6 | 3069.5 | 3101.8 | 3134.2 | 3207.5 | 3280.7 | 3357.9 | 3435.2 | 3439.6 | 3443.9 |
| 2964.2 | 42.5° | 2917.7 | 2871.2 | 2897.6 | 2924.1 | 2993.5 | 3063.1 | 3146.4 | 3229.8 | 3252.0 | 3274.3 |
| 2789.8 | 45°   | 2744.5 | 2699.3 | 2721.4 | 2743.9 | 2809.8 | 2875.7 | 2962.1 | 3048.5 | 3080.5 | 3112.5 |
| 2634.2 | 47.5° | 2596.2 | 2558.2 | 2579.2 | 2599.9 | 2664.4 | 2728.8 | 2814.0 | 2899.3 | 2936.1 | 2973.0 |
| 2497.2 | 50°   | 2463.5 | 2429.9 | 2462.5 | 2495.2 | 2556.1 | 2616.8 | 2693.1 | 2769.5 | 2816.8 | 2864.0 |
| 2395.0 | 52.5° | 2361.7 | 2328.6 | 2377.6 | 2426.4 | 2482.3 | 2537.9 | 2609.0 | 2680.3 | 2736.3 | 2792.3 |
| 2340.8 | 55°   | 2288.1 | 2235.5 | 2305.1 | 2374.5 | 2434.6 | 2494.7 | 2557.1 | 2619.3 | 2678.6 | 2738.1 |
| 2308.2 | 57.5° | 2231.5 | 2154.7 | 2229.5 | 2304.3 | 2374.9 | 2445.4 | 2507.1 | 2568.9 | 2628.8 | 2688.5 |
| 2277.6 | 60°   | 2178.2 | 2078.6 | 2144.3 | 2209.8 | 2290.8 | 2371.8 | 2434.4 | 2497.2 | 2557.3 | 2617.3 |
| 2241.9 | 62.5° | 2117.5 | 1993.3 | 2035.0 | 2076.6 | 2171.0 | 2265.6 | 2332.4 | 2399.3 | 2454.3 | 2509.4 |
| 2166.7 | 65°   | 2034.6 | 1902.2 | 1918.3 | 1934.2 | 2035.3 | 2136.7 | 2200.7 | 2264.6 | 2313.1 | 2361.5 |
| 2032.6 | 67.5° | 1922.5 | 1812.5 | 1807.4 | 1802.4 | 1895.8 | 1989.4 | 2050.1 | 2110.5 | 2152.4 | 2194.3 |
| 1862.5 | 70°   | 1784.2 | 1705.9 | 1688.4 | 1671.0 | 1753.2 | 1835.3 | 1887.7 | 1940.0 | 1977.8 | 2015.6 |
| 1672.9 | 72.5° | 1619.2 | 1565.6 | 1540.0 | 1514.6 | 1579.3 | 1643.9 | 1691.1 | 1738.4 | 1775.4 | 1812.5 |
| 1457.8 | 75°   | 1416.5 | 1375.0 | 1350.6 | 1326.0 | 1374.1 | 1422.1 | 1465.0 | 1507.8 | 1541.5 | 1575.2 |
| 1242.3 | 77.5° | 1209.1 | 1176.0 | 1151.2 | 1126.4 | 1165.5 | 1204.5 | 1241.3 | 1278.1 | 1313.6 | 1348.9 |
| 996.5  | 80°   | 968.8  | 940.9  | 920.2  | 899.3  | 931.8  | 964.2  | 995.2  | 1026.2 | 1053.1 | 1079.9 |
| 733.0  | 82.5° | 719.4  | 705.8  | 691.1  | 676.4  | 673.7  | 671.0  | 660.1  | 649.2  | 706.6  | 764.0  |
| 482.6  | 85°   | 468.0  | 453.5  | 437.0  | 420.6  | 406.6  | 392.5  | 362.4  | 332.4  | 386.1  | 439.9  |
| 213.2  | 87.5° | 207.4  | 201.6  | 198.5  | 195.4  | 194.8  | 194.2  | 171.3  | 148.3  | 170.7  | 193.4  |
| 0.0    | 90°   | 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):**

| 105°   |       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5050.6 | 0°    | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 |
| 4675.5 | 2.5°  | 4657.1 | 4642.8 | 4628.4 | 4615.3 | 4601.9 | 4585.4 | 4601.9 | 4615.3 | 4628.4 | 4642.8 |
| 4399.2 | 5°    | 4373.8 | 4355.8 | 4337.7 | 4324.0 | 4310.2 | 4296.7 | 4310.2 | 4324.0 | 4337.7 | 4355.8 |
| 4233.5 | 7.5°  | 4203.2 | 4182.5 | 4162.0 | 4149.6 | 4137.3 | 4128.0 | 4137.3 | 4149.6 | 4162.0 | 4182.5 |
| 4185.8 | 10°   | 4151.7 | 4132.1 | 4112.5 | 4102.1 | 4091.6 | 4087.3 | 4091.6 | 4102.1 | 4112.5 | 4132.1 |
| 4271.5 | 12.5° | 4227.9 | 4206.0 | 4184.2 | 4175.3 | 4166.4 | 4164.9 | 4166.4 | 4175.3 | 4184.2 | 4206.0 |
| 4451.7 | 15°   | 4385.4 | 4355.0 | 4324.8 | 4313.1 | 4301.5 | 4300.5 | 4301.5 | 4313.1 | 4324.8 | 4355.0 |
| 4634.6 | 17.5° | 4537.0 | 4492.0 | 4446.9 | 4432.1 | 4417.2 | 4414.9 | 4417.2 | 4432.1 | 4446.9 | 4492.0 |
| 4748.6 | 20°   | 4629.0 | 4571.5 | 4513.7 | 4495.3 | 4476.9 | 4471.1 | 4476.9 | 4495.3 | 4513.7 | 4571.5 |
| 4755.8 | 22.5° | 4632.3 | 4571.7 | 4510.8 | 4490.5 | 4470.1 | 4461.4 | 4470.1 | 4490.5 | 4510.8 | 4571.7 |
| 4647.8 | 25°   | 4538.5 | 4485.8 | 4433.3 | 4414.1 | 4395.1 | 4383.9 | 4395.1 | 4414.1 | 4433.3 | 4485.8 |
| 4439.9 | 27.5° | 4354.8 | 4319.5 | 4284.1 | 4275.3 | 4266.6 | 4263.7 | 4266.6 | 4275.3 | 4284.1 | 4319.5 |
| 4189.7 | 30°   | 4128.4 | 4110.4 | 4092.2 | 4092.2 | 4092.2 | 4095.1 | 4092.2 | 4092.2 | 4092.2 | 4110.4 |
| 3949.9 | 32.5° | 3901.3 | 3889.5 | 3877.6 | 3879.2 | 3880.9 | 3883.8 | 3880.9 | 3879.2 | 3877.6 | 3889.5 |
| 3745.5 | 35°   | 3700.7 | 3682.7 | 3664.8 | 3661.0 | 3657.1 | 3655.2 | 3657.1 | 3661.0 | 3664.8 | 3682.7 |
| 3571.6 | 37.5° | 3530.2 | 3497.4 | 3464.8 | 3447.6 | 3430.3 | 3420.7 | 3430.3 | 3447.6 | 3464.8 | 3497.4 |
| 3408.8 | 40°   | 3373.8 | 3326.1 | 3278.8 | 3246.6 | 3214.8 | 3195.8 | 3214.8 | 3246.6 | 3278.8 | 3326.1 |
| 3244.7 | 42.5° | 3215.2 | 3156.1 | 3097.0 | 3050.3 | 3003.6 | 2973.0 | 3003.6 | 3050.3 | 3097.0 | 3156.1 |
| 3085.8 | 45°   | 3059.2 | 2991.6 | 2924.1 | 2869.3 | 2814.4 | 2779.2 | 2814.4 | 2869.3 | 2924.1 | 2991.6 |
| 2954.4 | 47.5° | 2935.8 | 2875.7 | 2815.6 | 2764.8 | 2714.2 | 2680.3 | 2714.2 | 2764.8 | 2815.6 | 2875.7 |
| 2862.9 | 50°   | 2862.1 | 2814.0 | 2766.0 | 2719.1 | 2672.2 | 2639.6 | 2672.2 | 2719.1 | 2766.0 | 2814.0 |
| 2802.4 | 52.5° | 2812.5 | 2773.3 | 2734.2 | 2692.1 | 2650.3 | 2620.2 | 2650.3 | 2692.1 | 2734.2 | 2773.3 |
| 2752.0 | 55°   | 2766.0 | 2731.9 | 2697.8 | 2660.9 | 2624.1 | 2597.0 | 2624.1 | 2660.9 | 2697.8 | 2731.9 |
| 2702.6 | 57.5° | 2716.8 | 2682.3 | 2647.8 | 2611.3 | 2574.7 | 2546.6 | 2574.7 | 2611.3 | 2647.8 | 2682.3 |
| 2632.8 | 60°   | 2648.3 | 2614.6 | 2581.1 | 2543.5 | 2505.9 | 2476.8 | 2505.9 | 2543.5 | 2581.1 | 2614.6 |
| 2524.3 | 62.5° | 2539.2 | 2508.8 | 2478.4 | 2438.8 | 2399.3 | 2364.4 | 2399.3 | 2438.8 | 2478.4 | 2508.8 |
| 2376.8 | 65°   | 2391.9 | 2362.7 | 2333.4 | 2295.0 | 2256.9 | 2226.8 | 2256.9 | 2295.0 | 2333.4 | 2362.7 |
| 2209.2 | 67.5° | 2223.9 | 2197.0 | 2170.2 | 2134.6 | 2098.9 | 2071.8 | 2098.9 | 2134.6 | 2170.2 | 2197.0 |
| 2029.9 | 70°   | 2044.3 | 2022.4 | 2000.5 | 1966.3 | 1932.2 | 1901.2 | 1932.2 | 1966.3 | 2000.5 | 2022.4 |
| 1829.5 | 72.5° | 1846.6 | 1828.4 | 1810.1 | 1777.6 | 1745.2 | 1715.2 | 1745.2 | 1777.6 | 1810.1 | 1828.4 |
| 1593.1 | 75°   | 1610.9 | 1602.0 | 1593.1 | 1565.7 | 1538.4 | 1509.7 | 1538.4 | 1565.7 | 1593.1 | 1602.0 |
| 1365.5 | 77.5° | 1382.2 | 1369.8 | 1357.0 | 1329.5 | 1302.0 | 1279.1 | 1302.0 | 1329.5 | 1357.0 | 1369.8 |
| 1102.0 | 80°   | 1124.1 | 1118.6 | 1113.4 | 1076.4 | 1039.2 | 996.2  | 1039.2 | 1076.4 | 1113.4 | 1118.6 |
| 801.6  | 82.5° | 839.2  | 836.8  | 834.3  | 803.1  | 771.7  | 744.2  | 771.7  | 803.1  | 834.3  | 836.8  |
| 486.5  | 85°   | 533.0  | 529.1  | 525.2  | 500.8  | 476.4  | 451.6  | 476.4  | 500.8  | 525.2  | 529.1  |
| 212.2  | 87.5° | 231.0  | 226.4  | 221.3  | 208.9  | 196.1  | 184.1  | 196.1  | 208.9  | 221.3  | 226.4  |
| 0.0    | 90°   | 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):**

| 160°   |       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5050.6 | 0°    | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 |
| 4657.1 | 2.5°  | 4675.5 | 4694.0 | 4716.8 | 4739.5 | 4768.8 | 4798.2 | 4827.5 | 4856.7 | 4890.1 | 4923.6 |
| 4373.8 | 5°    | 4399.2 | 4424.6 | 4461.0 | 4497.2 | 4544.5 | 4591.6 | 4643.6 | 4695.5 | 4754.2 | 4813.1 |
| 4203.2 | 7.5°  | 4233.5 | 4263.7 | 4306.7 | 4349.9 | 4407.5 | 4465.3 | 4530.8 | 4596.1 | 4673.6 | 4751.1 |
| 4151.7 | 10°   | 4185.8 | 4219.5 | 4271.3 | 4322.8 | 4387.7 | 4452.7 | 4523.2 | 4593.6 | 4671.1 | 4748.6 |
| 4227.9 | 12.5° | 4271.5 | 4315.1 | 4381.0 | 4446.9 | 4513.9 | 4581.2 | 4636.2 | 4691.6 | 4742.8 | 4794.3 |
| 4385.4 | 15°   | 4451.7 | 4518.0 | 4611.8 | 4705.6 | 4763.9 | 4822.3 | 4836.6 | 4850.9 | 4844.0 | 4837.0 |
| 4537.0 | 17.5° | 4634.6 | 4732.3 | 4856.6 | 4980.8 | 5027.7 | 5074.8 | 5030.0 | 4985.0 | 4900.5 | 4816.0 |
| 4629.0 | 20°   | 4748.6 | 4868.4 | 5010.2 | 5152.3 | 5174.2 | 5195.9 | 5101.9 | 5007.9 | 4861.0 | 4714.3 |
| 4632.3 | 22.5° | 4755.8 | 4879.0 | 5014.7 | 5150.4 | 5137.4 | 5124.2 | 5001.9 | 4879.6 | 4711.8 | 4544.3 |
| 4538.5 | 25°   | 4647.8 | 4757.5 | 4868.6 | 4979.8 | 4935.0 | 4890.1 | 4769.7 | 4649.4 | 4498.6 | 4348.0 |
| 4354.8 | 27.5° | 4439.9 | 4525.0 | 4604.0 | 4683.3 | 4633.1 | 4583.1 | 4486.6 | 4390.1 | 4266.4 | 4142.6 |
| 4128.4 | 30°   | 4189.7 | 4250.5 | 4311.0 | 4371.3 | 4330.6 | 4289.9 | 4209.6 | 4129.6 | 4026.9 | 3924.2 |
| 3901.3 | 32.5° | 3949.9 | 3998.6 | 4054.2 | 4109.6 | 4064.3 | 4019.1 | 3942.2 | 3865.4 | 3783.3 | 3701.3 |
| 3700.7 | 35°   | 3745.5 | 3790.4 | 3829.8 | 3869.3 | 3815.0 | 3760.8 | 3684.6 | 3608.6 | 3546.2 | 3483.6 |
| 3530.2 | 37.5° | 3571.6 | 3612.9 | 3631.1 | 3649.3 | 3582.3 | 3515.2 | 3439.3 | 3363.5 | 3318.7 | 3273.8 |
| 3373.8 | 40°   | 3408.8 | 3443.9 | 3439.6 | 3435.2 | 3357.9 | 3280.7 | 3207.5 | 3134.2 | 3101.8 | 3069.5 |
| 3215.2 | 42.5° | 3244.7 | 3274.3 | 3252.0 | 3229.8 | 3146.4 | 3063.1 | 2993.5 | 2924.1 | 2897.6 | 2871.2 |
| 3059.2 | 45°   | 3085.8 | 3112.5 | 3080.5 | 3048.5 | 2962.1 | 2875.7 | 2809.8 | 2743.9 | 2721.4 | 2699.3 |
| 2935.8 | 47.5° | 2954.4 | 2973.0 | 2936.1 | 2899.3 | 2814.0 | 2728.8 | 2664.4 | 2599.9 | 2579.2 | 2558.2 |
| 2862.1 | 50°   | 2862.9 | 2864.0 | 2816.8 | 2769.5 | 2693.1 | 2616.8 | 2556.1 | 2495.2 | 2462.5 | 2429.9 |
| 2812.5 | 52.5° | 2802.4 | 2792.3 | 2736.3 | 2680.3 | 2609.0 | 2537.9 | 2482.3 | 2426.4 | 2377.6 | 2328.6 |
| 2766.0 | 55°   | 2752.0 | 2738.1 | 2678.6 | 2619.3 | 2557.1 | 2494.7 | 2434.6 | 2374.5 | 2305.1 | 2235.5 |
| 2716.8 | 57.5° | 2702.6 | 2688.5 | 2628.8 | 2568.9 | 2507.1 | 2445.4 | 2374.9 | 2304.3 | 2229.5 | 2154.7 |
| 2648.3 | 60°   | 2632.8 | 2617.3 | 2557.3 | 2497.2 | 2434.4 | 2371.8 | 2290.8 | 2209.8 | 2144.3 | 2078.6 |
| 2539.2 | 62.5° | 2524.3 | 2509.4 | 2454.3 | 2399.3 | 2332.4 | 2265.6 | 2171.0 | 2076.6 | 2035.0 | 1993.3 |
| 2391.9 | 65°   | 2376.8 | 2361.5 | 2313.1 | 2264.6 | 2200.7 | 2136.7 | 2035.3 | 1934.2 | 1918.3 | 1902.2 |
| 2223.9 | 67.5° | 2209.2 | 2194.3 | 2152.4 | 2110.5 | 2050.1 | 1989.4 | 1895.8 | 1802.4 | 1807.4 | 1812.5 |
| 2044.3 | 70°   | 2029.9 | 2015.6 | 1977.8 | 1940.0 | 1887.7 | 1835.3 | 1753.2 | 1671.0 | 1688.4 | 1705.9 |
| 1846.6 | 72.5° | 1829.5 | 1812.5 | 1775.4 | 1738.4 | 1691.1 | 1643.9 | 1579.3 | 1514.6 | 1540.0 | 1565.6 |
| 1610.9 | 75°   | 1593.1 | 1575.2 | 1541.5 | 1507.8 | 1465.0 | 1422.1 | 1374.1 | 1326.0 | 1350.6 | 1375.0 |
| 1382.2 | 77.5° | 1365.5 | 1348.9 | 1313.6 | 1278.1 | 1241.3 | 1204.5 | 1165.5 | 1126.4 | 1151.2 | 1176.0 |
| 1124.1 | 80°   | 1102.0 | 1079.9 | 1053.1 | 1026.2 | 995.2  | 964.2  | 931.8  | 899.3  | 920.2  | 940.9  |
| 839.2  | 82.5° | 801.6  | 764.0  | 706.6  | 649.2  | 660.1  | 671.0  | 673.7  | 676.4  | 691.1  | 705.8  |
| 533.0  | 85°   | 486.5  | 439.9  | 386.1  | 332.4  | 362.4  | 392.5  | 406.6  | 420.6  | 437.0  | 453.5  |
| 231.0  | 87.5° | 212.2  | 193.4  | 170.7  | 148.3  | 171.3  | 194.2  | 194.8  | 195.4  | 198.5  | 201.6  |
| 0.0    | 90°   | 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):**

| 215°   |       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°    | 265°    |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|
| 5050.6 | 0°    | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6 | 5050.6  | 5050.6  |
| 4960.6 | 2.5°  | 4997.8 | 5043.8 | 5085.1 | 5127.7 | 5170.3 | 5214.9 | 5259.5 | 5303.7 | 5348.0  | 5389.7  |
| 4883.5 | 5°    | 4953.7 | 5034.1 | 5115.5 | 5201.7 | 5288.0 | 5380.2 | 5472.7 | 5564.3 | 5656.2  | 5748.3  |
| 4844.3 | 7.5°  | 4937.8 | 5041.8 | 5152.9 | 5273.2 | 5393.6 | 5530.2 | 5666.9 | 5807.2 | 5947.5  | 6099.2  |
| 4847.1 | 10°   | 4945.5 | 5057.3 | 5194.4 | 5337.0 | 5479.3 | 5645.3 | 5811.2 | 5996.5 | 6182.0  | 6374.0  |
| 4874.6 | 12.5° | 4955.2 | 5059.3 | 5203.3 | 5364.3 | 5525.4 | 5721.1 | 5916.9 | 6126.9 | 6337.0  | 6547.9  |
| 4875.4 | 15°   | 4913.9 | 4997.3 | 5156.8 | 5343.2 | 5529.6 | 5755.0 | 5980.4 | 6208.3 | 6436.3  | 6656.2  |
| 4802.1 | 17.5° | 4787.9 | 4839.3 | 5026.9 | 5251.1 | 5475.4 | 5737.0 | 5998.6 | 6247.3 | 6496.0  | 6719.0  |
| 4648.4 | 20°   | 4582.5 | 4596.1 | 4814.5 | 5092.4 | 5370.3 | 5687.4 | 6004.5 | 6277.7 | 6551.0  | 6783.0  |
| 4446.9 | 22.5° | 4349.4 | 4322.8 | 4571.5 | 4906.2 | 5240.9 | 5626.5 | 6012.2 | 6318.8 | 6625.2  | 6862.2  |
| 4235.6 | 25°   | 4123.2 | 4051.5 | 4306.3 | 4698.2 | 5090.3 | 5566.5 | 6042.8 | 6393.2 | 6743.4  | 6975.4  |
| 4034.0 | 27.5° | 3925.5 | 3838.3 | 4070.3 | 4508.1 | 4945.9 | 5526.3 | 6106.8 | 6509.5 | 6912.0  | 7133.6  |
| 3837.7 | 30°   | 3751.7 | 3683.3 | 3878.0 | 4349.2 | 4820.3 | 5507.5 | 6194.4 | 6660.1 | 7125.8  | 7339.6  |
| 3650.3 | 32.5° | 3599.3 | 3568.9 | 3725.9 | 4212.2 | 4698.2 | 5484.3 | 6270.0 | 6817.3 | 7364.6  | 7576.2  |
| 3469.5 | 35°   | 3455.5 | 3468.1 | 3599.0 | 4077.5 | 4556.0 | 5440.5 | 6325.4 | 6996.4 | 7667.3  | 7870.2  |
| 3289.3 | 37.5° | 3304.8 | 3350.9 | 3465.2 | 3918.9 | 4372.6 | 5365.5 | 6358.3 | 7196.9 | 8035.5  | 8294.1  |
| 3104.6 | 40°   | 3139.6 | 3210.4 | 3314.1 | 3729.8 | 4145.5 | 5262.2 | 6379.1 | 7451.6 | 8523.9  | 8900.7  |
| 2917.7 | 42.5° | 2964.2 | 3053.4 | 3148.9 | 3521.0 | 3893.2 | 5155.6 | 6418.4 | 7784.8 | 9151.1  | 9694.9  |
| 2744.5 | 45°   | 2789.8 | 2876.1 | 2973.0 | 3299.3 | 3625.7 | 5056.6 | 6487.6 | 8223.1 | 9958.7  | 10692.2 |
| 2596.2 | 47.5° | 2634.2 | 2708.4 | 2833.4 | 3123.9 | 3414.5 | 4974.8 | 6535.1 | 8690.2 | 10845.3 | 11877.9 |
| 2463.5 | 50°   | 2497.2 | 2583.4 | 2747.8 | 3007.5 | 3267.2 | 4885.6 | 6504.1 | 9123.6 | 11743.0 | 13299.7 |
| 2361.7 | 52.5° | 2395.0 | 2515.6 | 2704.5 | 2930.7 | 3157.1 | 4735.0 | 6313.2 | 9405.0 | 12496.5 | 14793.1 |
| 2288.1 | 55°   | 2340.8 | 2522.4 | 2698.2 | 2875.1 | 3052.0 | 4485.4 | 5918.8 | 9342.9 | 12766.9 | 16117.2 |
| 2231.5 | 57.5° | 2308.2 | 2529.2 | 2684.2 | 2809.2 | 2934.2 | 4133.5 | 5332.5 | 8906.5 | 12480.6 | 17055.6 |
| 2178.2 | 60°   | 2277.6 | 2507.8 | 2610.2 | 2708.4 | 2806.7 | 3676.5 | 4546.3 | 8094.3 | 11642.2 | 17290.1 |
| 2117.5 | 62.5° | 2241.9 | 2455.5 | 2468.1 | 2533.2 | 2598.5 | 3129.6 | 3660.6 | 6996.0 | 10331.3 | 16302.7 |
| 2034.6 | 65°   | 2166.7 | 2329.5 | 2328.0 | 2358.8 | 2389.6 | 2637.5 | 2885.4 | 5875.4 | 8865.6  | 14905.5 |
| 1922.5 | 67.5° | 2032.6 | 2124.1 | 2128.4 | 2111.3 | 2094.1 | 2164.6 | 2235.0 | 4777.7 | 7320.4  | 13242.9 |
| 1784.2 | 70°   | 1862.5 | 1892.5 | 1892.5 | 1812.9 | 1733.0 | 1713.0 | 1692.9 | 3761.8 | 5830.6  | 11428.7 |
| 1619.2 | 72.5° | 1672.9 | 1672.5 | 1653.5 | 1540.6 | 1427.4 | 1366.5 | 1305.9 | 2875.9 | 4445.9  | 9461.9  |
| 1416.5 | 75°   | 1457.8 | 1465.2 | 1377.6 | 1250.8 | 1124.1 | 1069.0 | 1014.0 | 2087.3 | 3160.6  | 7207.4  |
| 1209.1 | 77.5° | 1242.3 | 1246.2 | 1101.8 | 978.7  | 855.6  | 818.1  | 780.6  | 1414.4 | 2048.1  | 5044.5  |
| 968.8  | 80°   | 996.5  | 997.1  | 824.6  | 720.6  | 616.3  | 600.8  | 585.3  | 911.3  | 1237.4  | 3250.1  |
| 719.4  | 82.5° | 733.0  | 724.8  | 577.5  | 500.8  | 424.0  | 420.9  | 418.2  | 560.5  | 703.1   | 1881.1  |
| 468.0  | 85°   | 482.6  | 471.9  | 362.4  | 306.2  | 250.0  | 251.6  | 252.9  | 299.6  | 346.5   | 846.2   |
| 207.4  | 87.5° | 213.2  | 199.6  | 154.1  | 131.0  | 108.1  | 109.5  | 110.9  | 124.2  | 137.6   | 277.1   |
| 0.0    | 90°   | 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):**

| 270°    |       | 275°    | 280°    | 285°    | 290°    | 295°    | 300°    | 305°    | 310°    | 315°    | 320°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 5050.6  | 0°    | 5050.6  | 5050.6  | 5050.6  | 5050.6  | 5050.6  | 5050.6  | 5050.6  | 5050.6  | 5050.6  | 5050.6  |
| 5431.4  | 2.5°  | 5451.9  | 5472.7  | 5501.9  | 5531.2  | 5548.6  | 5566.1  | 5574.8  | 5583.5  | 5579.6  | 5583.5  |
| 5840.3  | 5°    | 5912.2  | 5984.3  | 6055.6  | 6127.1  | 6165.9  | 6204.7  | 6228.1  | 6251.8  | 6269.6  | 6251.8  |
| 6251.2  | 7.5°  | 6368.2  | 6485.1  | 6590.3  | 6695.6  | 6758.9  | 6822.3  | 6856.6  | 6890.7  | 6907.2  | 6890.7  |
| 6566.1  | 10°   | 6704.5  | 6842.9  | 6966.3  | 7089.8  | 7164.6  | 7239.0  | 7272.3  | 7305.5  | 7318.1  | 7305.5  |
| 6758.9  | 12.5° | 6908.9  | 7058.8  | 7170.4  | 7281.6  | 7335.9  | 7390.2  | 7408.4  | 7426.6  | 7428.5  | 7426.6  |
| 6876.2  | 15°   | 7005.7  | 7134.9  | 7204.9  | 7275.0  | 7277.0  | 7278.9  | 7259.5  | 7240.2  | 7217.3  | 7240.2  |
| 6942.1  | 17.5° | 7029.5  | 7116.9  | 7118.3  | 7119.4  | 7040.9  | 6962.4  | 6890.5  | 6818.4  | 6767.7  | 6818.4  |
| 7014.8  | 20°   | 7045.2  | 7075.8  | 6983.8  | 6891.7  | 6718.4  | 6545.2  | 6419.0  | 6292.8  | 6215.3  | 6292.8  |
| 7099.1  | 22.5° | 7059.1  | 7019.2  | 6828.5  | 6637.8  | 6383.0  | 6128.1  | 5970.4  | 5812.6  | 5726.9  | 5812.6  |
| 7207.6  | 25°   | 7081.6  | 6955.7  | 6666.1  | 6376.6  | 6067.1  | 5757.6  | 5591.7  | 5426.1  | 5345.1  | 5426.1  |
| 7354.9  | 27.5° | 7129.7  | 6904.3  | 6520.8  | 6137.4  | 5794.4  | 5451.3  | 5288.2  | 5125.2  | 5048.6  | 5125.2  |
| 7553.5  | 30°   | 7217.7  | 6882.0  | 6409.9  | 5937.8  | 5580.4  | 5223.0  | 5071.7  | 4920.3  | 4849.0  | 4920.3  |
| 7788.0  | 32.5° | 7328.1  | 6868.4  | 6334.3  | 5800.2  | 5464.3  | 5128.5  | 5009.7  | 4890.7  | 4839.3  | 4890.7  |
| 8072.9  | 35°   | 7510.1  | 6947.5  | 6390.9  | 5834.5  | 5601.2  | 5368.0  | 5340.3  | 5312.6  | 5308.3  | 5312.6  |
| 8552.6  | 37.5° | 7890.6  | 7228.5  | 6722.7  | 6216.9  | 6201.8  | 6186.6  | 6313.4  | 6440.1  | 6506.0  | 6440.1  |
| 9277.4  | 40°   | 8557.5  | 7837.5  | 7461.3  | 7085.1  | 7350.6  | 7616.1  | 7924.3  | 8232.4  | 8385.9  | 8232.4  |
| 10238.7 | 42.5° | 9524.3  | 8810.0  | 8593.3  | 8376.6  | 8955.7  | 9534.8  | 10095.3 | 10655.8 | 10984.9 | 10655.8 |
| 11425.8 | 45°   | 10784.1 | 10142.2 | 10046.6 | 9950.9  | 10878.7 | 11806.6 | 12727.6 | 13648.7 | 14207.8 | 13648.7 |
| 12910.3 | 47.5° | 12286.1 | 11661.6 | 11642.2 | 11622.9 | 12961.3 | 14299.3 | 15647.6 | 16995.7 | 17787.4 | 16995.7 |
| 14856.1 | 50°   | 14085.0 | 13314.0 | 13317.3 | 13320.6 | 15045.5 | 16770.3 | 18550.0 | 20329.7 | 21405.7 | 20329.7 |
| 17089.7 | 52.5° | 16156.0 | 15222.4 | 15128.0 | 15033.4 | 17093.8 | 19154.1 | 21356.1 | 23557.9 | 24847.7 | 23557.9 |
| 19467.7 | 55°   | 18545.2 | 17622.7 | 17254.6 | 16886.6 | 19179.7 | 21472.6 | 24097.7 | 26722.8 | 28256.7 | 26722.8 |
| 21630.6 | 57.5° | 21128.2 | 20625.7 | 19887.5 | 19149.5 | 21464.9 | 23780.2 | 26753.6 | 29726.8 | 31628.9 | 29726.8 |
| 22937.8 | 60°   | 23718.0 | 24498.5 | 23581.8 | 22665.1 | 24856.2 | 27047.4 | 30230.8 | 33414.3 | 35470.2 | 33414.3 |
| 22274.0 | 62.5° | 24406.0 | 26538.1 | 26434.8 | 26331.3 | 28338.5 | 30346.0 | 33374.7 | 36403.3 | 38303.6 | 36403.3 |
| 20945.5 | 65°   | 22946.5 | 24947.5 | 25343.5 | 25739.2 | 28290.1 | 30841.1 | 33778.0 | 36714.8 | 38332.7 | 36714.8 |
| 19165.4 | 67.5° | 21068.5 | 22971.7 | 23157.4 | 23342.8 | 26000.7 | 28658.3 | 31607.8 | 34557.3 | 35824.8 | 34557.3 |
| 17026.7 | 70°   | 19096.8 | 21167.0 | 21249.9 | 21333.1 | 23709.9 | 26086.5 | 28624.8 | 31162.8 | 31867.3 | 31162.8 |
| 14478.2 | 72.5° | 16853.7 | 19229.3 | 19289.0 | 19348.5 | 21208.1 | 23067.6 | 24968.7 | 26869.5 | 26940.8 | 26869.5 |
| 11254.2 | 75°   | 13712.9 | 16171.5 | 16392.2 | 16612.9 | 18059.7 | 19506.5 | 20844.7 | 22182.9 | 21824.4 | 22182.9 |
| 8041.0  | 77.5° | 10336.0 | 12631.2 | 12947.1 | 13263.0 | 14362.9 | 15462.7 | 16411.8 | 17361.0 | 16744.7 | 17361.0 |
| 5262.8  | 80°   | 7193.6  | 9124.3  | 9517.0  | 9909.6  | 10740.3 | 11570.5 | 12069.0 | 12567.3 | 11576.0 | 12567.3 |
| 3059.2  | 82.5° | 4379.2  | 5699.4  | 6138.0  | 6576.8  | 7148.5  | 7720.2  | 7928.2  | 8135.9  | 7356.8  | 8135.9  |
| 1346.0  | 85°   | 2046.6  | 2747.2  | 3120.3  | 3493.3  | 3963.1  | 4432.7  | 4550.7  | 4668.8  | 4044.7  | 4668.8  |
| 416.7   | 87.5° | 652.2   | 887.6   | 1095.8  | 1303.9  | 1538.8  | 1773.7  | 1783.8  | 1793.7  | 1505.9  | 1793.7  |
| 0.0     | 90°   | 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):**

| 325°    |       | 330°    | 335°    | 340°    | 345°    | 350°    | 355°    | 360°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|
| 5050.6  | 0°    | 5050.6  | 5050.6  | 5050.6  | 5050.6  | 5050.6  | 5050.6  | 5050.6  |
| 5574.8  | 2.5°  | 5566.1  | 5548.6  | 5531.2  | 5501.9  | 5472.7  | 5451.9  | 5431.4  |
| 6228.1  | 5°    | 6204.7  | 6165.9  | 6127.1  | 6055.6  | 5984.3  | 5912.2  | 5840.3  |
| 6856.6  | 7.5°  | 6822.3  | 6758.9  | 6695.6  | 6590.3  | 6485.1  | 6368.2  | 6251.2  |
| 7272.3  | 10°   | 7239.0  | 7164.6  | 7089.8  | 6966.3  | 6842.9  | 6704.5  | 6566.1  |
| 7408.4  | 12.5° | 7390.2  | 7335.9  | 7281.6  | 7170.4  | 7058.8  | 6908.9  | 6758.9  |
| 7259.5  | 15°   | 7278.9  | 7277.0  | 7275.0  | 7204.9  | 7134.9  | 7005.7  | 6876.2  |
| 6890.5  | 17.5° | 6962.4  | 7040.9  | 7119.4  | 7118.3  | 7116.9  | 7029.5  | 6942.1  |
| 6419.0  | 20°   | 6545.2  | 6718.4  | 6891.7  | 6983.8  | 7075.8  | 7045.2  | 7014.8  |
| 5970.4  | 22.5° | 6128.1  | 6383.0  | 6637.8  | 6828.5  | 7019.2  | 7059.1  | 7099.1  |
| 5591.7  | 25°   | 5757.6  | 6067.1  | 6376.6  | 6666.1  | 6955.7  | 7081.6  | 7207.6  |
| 5288.2  | 27.5° | 5451.3  | 5794.4  | 6137.4  | 6520.8  | 6904.3  | 7129.7  | 7354.9  |
| 5071.7  | 30°   | 5223.0  | 5580.4  | 5937.8  | 6409.9  | 6882.0  | 7217.7  | 7553.5  |
| 5009.7  | 32.5° | 5128.5  | 5464.3  | 5800.2  | 6334.3  | 6868.4  | 7328.1  | 7788.0  |
| 5340.3  | 35°   | 5368.0  | 5601.2  | 5834.5  | 6390.9  | 6947.5  | 7510.1  | 8072.9  |
| 6313.4  | 37.5° | 6186.6  | 6201.8  | 6216.9  | 6722.7  | 7228.5  | 7890.6  | 8552.6  |
| 7924.3  | 40°   | 7616.1  | 7350.6  | 7085.1  | 7461.3  | 7837.5  | 8557.5  | 9277.4  |
| 10095.3 | 42.5° | 9534.8  | 8955.7  | 8376.6  | 8593.3  | 8810.0  | 9524.3  | 10238.7 |
| 12727.6 | 45°   | 11806.6 | 10878.7 | 9950.9  | 10046.6 | 10142.2 | 10784.1 | 11425.8 |
| 15647.6 | 47.5° | 14299.3 | 12961.3 | 11622.9 | 11642.2 | 11661.6 | 12286.1 | 12910.3 |
| 18550.0 | 50°   | 16770.3 | 15045.5 | 13320.6 | 13317.3 | 13314.0 | 14085.0 | 14856.1 |
| 21356.1 | 52.5° | 19154.1 | 17093.8 | 15033.4 | 15128.0 | 15222.4 | 16156.0 | 17089.7 |
| 24097.7 | 55°   | 21472.6 | 19179.7 | 16886.6 | 17254.6 | 17622.7 | 18545.2 | 19467.7 |
| 26753.6 | 57.5° | 23780.2 | 21464.9 | 19149.5 | 19887.5 | 20625.7 | 21128.2 | 21630.6 |
| 30230.8 | 60°   | 27047.4 | 24856.2 | 22665.1 | 23581.8 | 24498.5 | 23718.0 | 22937.8 |
| 33374.7 | 62.5° | 30346.0 | 28338.5 | 26331.3 | 26434.8 | 26538.1 | 24406.0 | 22274.0 |
| 33778.0 | 65°   | 30841.1 | 28290.1 | 25739.2 | 25343.5 | 24947.5 | 22946.5 | 20945.5 |
| 31607.8 | 67.5° | 28658.3 | 26000.7 | 23342.8 | 23157.4 | 22971.7 | 21068.5 | 19165.4 |
| 28624.8 | 70°   | 26086.5 | 23709.9 | 21333.1 | 21249.9 | 21167.0 | 19096.8 | 17026.7 |
| 24968.7 | 72.5° | 23067.6 | 21208.1 | 19348.5 | 19289.0 | 19229.3 | 16853.7 | 14478.2 |
| 20844.7 | 75°   | 19506.5 | 18059.7 | 16612.9 | 16392.2 | 16171.5 | 13712.9 | 11254.2 |
| 16411.8 | 77.5° | 15462.7 | 14362.9 | 13263.0 | 12947.1 | 12631.2 | 10336.0 | 8041.0  |
| 12069.0 | 80°   | 11570.5 | 10740.3 | 9909.6  | 9517.0  | 9124.3  | 7193.6  | 5262.8  |
| 7928.2  | 82.5° | 7720.2  | 7148.5  | 6576.8  | 6138.0  | 5699.4  | 4379.2  | 3059.2  |
| 4550.7  | 85°   | 4432.7  | 3963.1  | 3493.3  | 3120.3  | 2747.2  | 2046.6  | 1346.0  |
| 1783.8  | 87.5° | 1773.7  | 1538.8  | 1303.9  | 1095.8  | 887.6   | 652.2   | 416.7   |
| 0.0     | 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

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