

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: P956203

Luminaire Tested: **GLAN-SB8D-935-U-SLR**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P956203  
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-SB8D-935-U-SLR  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(8) 90 CRI, 3500K, 900mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR RIGHT OPTICS  
Light Source: -  
Ballast/Driver: -

### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 57037 lumens  
Efficiency: N/A  
Efficacy: 97.5 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): 584.9  
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



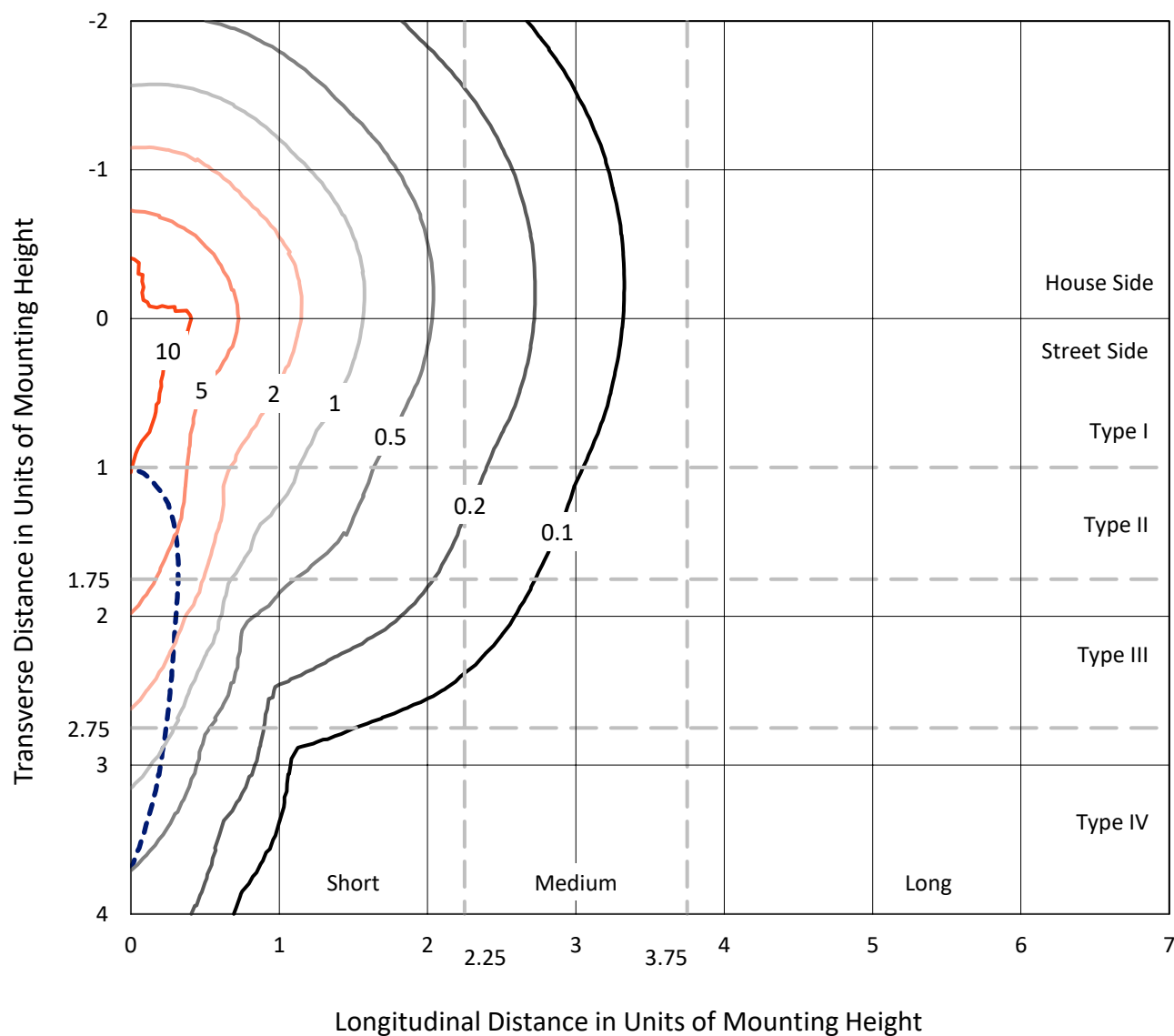
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CATALOG NUMBER: GLAN-SB8D-935-U-SLR

## Iso-Footcandle Lines of Horizontal Illumination

× Max cd

--- 1/2 Max cd

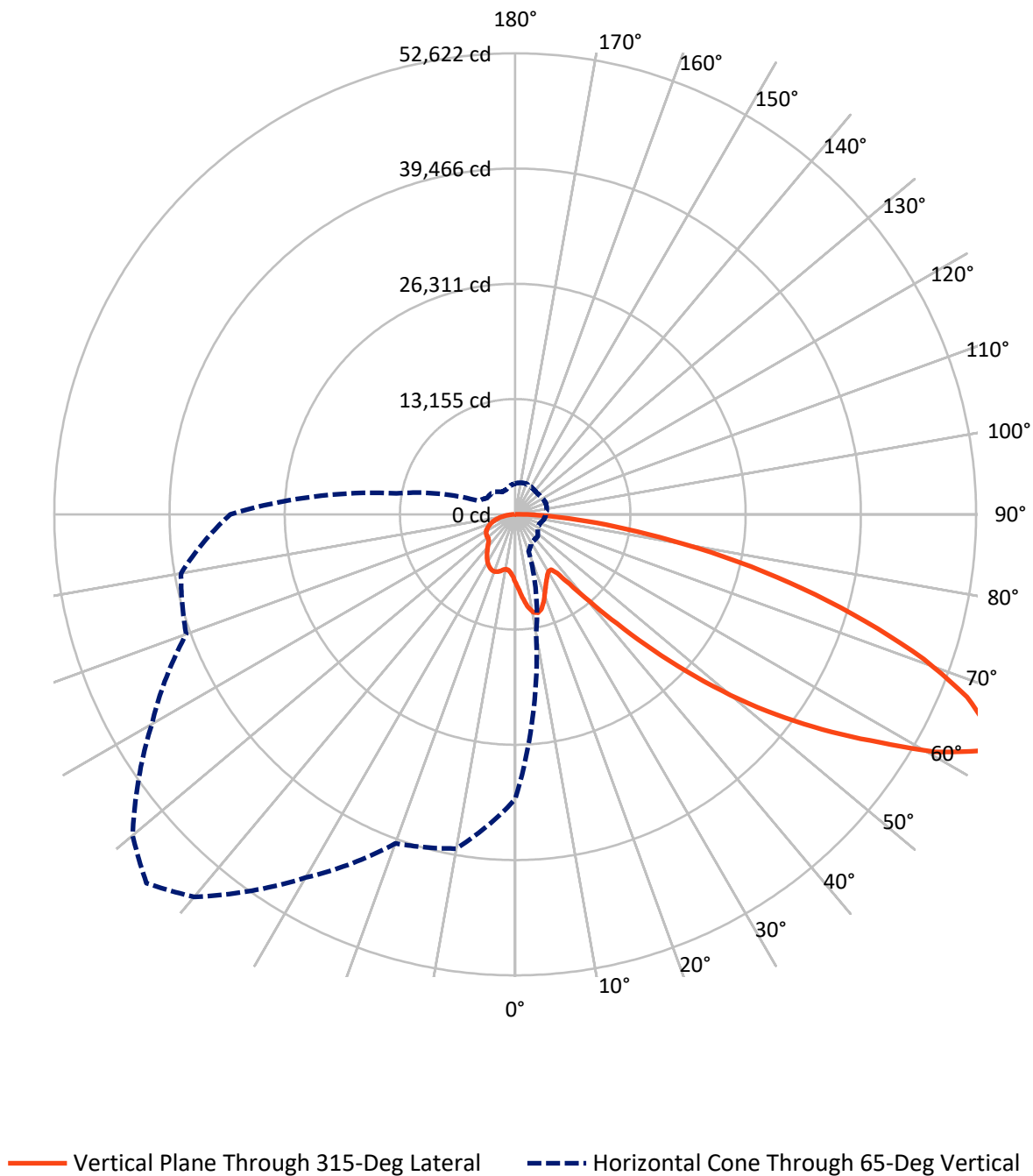


Based on 25 foot mounting height. Maximum calculated value = 15.5 fc

Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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CATALOG NUMBER: GLAN-SB8D-935-U-SLR

**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 14495.9  | 0.0    | 14495.9 |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 42541.1  | 0.0    | 42541.1 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 57037.0  | 0.0    | 57037.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 778.0   | 1.4       |
| 10°-20°   | 2442.4  | 4.3       |
| 20°-30°   | 3772.6  | 6.6       |
| 30°-40°   | 4780.9  | 8.4       |
| 40°-50°   | 7210.8  | 12.6      |
| 50°-60°   | 11650.1 | 20.4      |
| 60°-70°   | 14523.7 | 25.5      |
| 70°-80°   | 9523.9  | 16.7      |
| 80°-90°   | 2354.6  | 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°    | 57037.0 | 100.0     |
| 0°-180°   | 57037.0 | 100.0     |

**Coefficient of Utilization**



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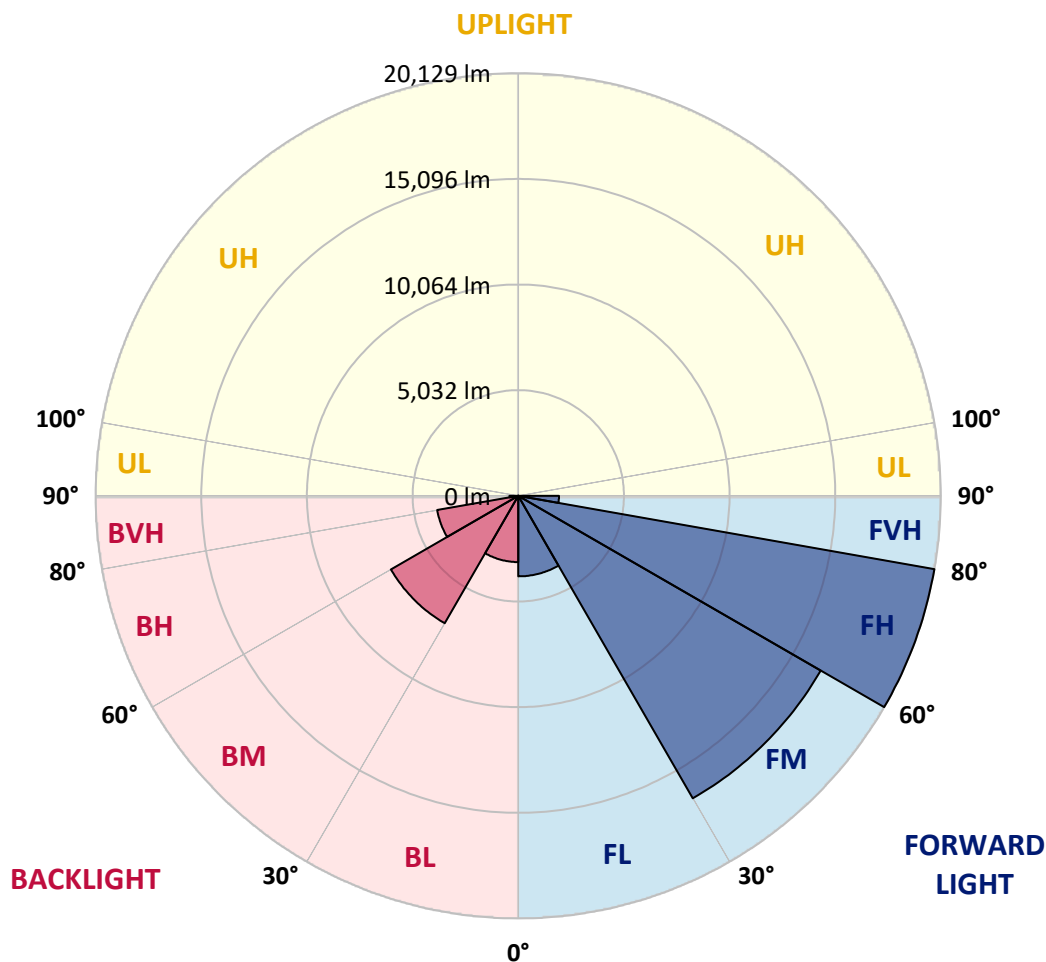
CATALOG NUMBER: GLAN-SB8D-935-U-SLR

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

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|---------|-----------|-------------------------|------|---------|
|      |             |         |           | B                       | U    | G       |
| FL   | (0°-30°)    | 3836.4  | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 16636.4 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 20128.6 | 35.3      |                         |      | G5      |
| FVH  | (80°-90°)   | 1939.6  | 3.4       |                         |      | G5      |
| BL   | (0°-30°)    | 3156.7  | 5.5       | B4/5000                 |      |         |
| BM   | (30°-60°)   | 7005.3  | 12.3      | B4/8500                 |      |         |
| BH   | (60°-80°)   | 3919.0  | 6.9       | B4/5000                 |      | G4/5000 |
| BVH  | (80°-90°)   | 414.9   | 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°    | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 |
| 2.5°  | 8434.5  | 8369.8  | 8305.1  | 8236.1  | 8167.5  | 8098.3 | 8029.1 | 7962.9 | 7896.7 | 7832.5 |
| 5°    | 9069.5  | 8926.5  | 8783.6  | 8640.9  | 8498.6  | 8355.0 | 8211.8 | 8077.8 | 7943.9 | 7817.5 |
| 7.5°  | 9707.5  | 9471.6  | 9235.9  | 9018.0  | 8800.1  | 8588.0 | 8375.8 | 8188.9 | 8002.0 | 7829.5 |
| 10°   | 10196.6 | 9898.4  | 9600.1  | 9312.1  | 9024.4  | 8766.7 | 8508.8 | 8287.9 | 8066.4 | 7853.6 |
| 12.5° | 10496.1 | 10168.3 | 9840.9  | 9514.6  | 9188.4  | 8884.4 | 8580.4 | 8330.3 | 8080.2 | 7856.6 |
| 15°   | 10678.1 | 10336.6 | 9995.0  | 9641.0  | 9287.1  | 8937.1 | 8587.1 | 8297.5 | 8008.0 | 7760.3 |
| 17.5° | 10780.5 | 10434.1 | 10087.7 | 9701.5  | 9315.4  | 8909.1 | 8502.8 | 8154.6 | 7806.4 | 7515.0 |
| 20°   | 10893.3 | 10533.4 | 10173.1 | 9748.8  | 9324.4  | 8832.0 | 8339.7 | 7908.1 | 7476.5 | 7137.3 |
| 22.5° | 11024.3 | 10656.5 | 10288.4 | 9812.6  | 9336.5  | 8737.5 | 8138.6 | 7618.9 | 7099.1 | 6713.0 |
| 25°   | 11192.8 | 10832.2 | 10472.0 | 9928.1  | 9384.0  | 8644.2 | 7904.8 | 7295.9 | 6687.4 | 6291.6 |
| 27.5° | 11421.5 | 11077.8 | 10733.8 | 10108.7 | 9483.3  | 8581.9 | 7680.6 | 7000.7 | 6320.8 | 5960.6 |
| 30°   | 11730.0 | 11397.7 | 11065.8 | 10342.6 | 9619.4  | 8552.7 | 7485.5 | 6753.9 | 6022.3 | 5719.8 |
| 32.5° | 12094.2 | 11765.2 | 11436.6 | 10586.7 | 9736.7  | 8516.6 | 7295.9 | 6541.1 | 5786.0 | 5542.2 |
| 35°   | 12536.6 | 12221.8 | 11906.7 | 10864.7 | 9822.8  | 8448.6 | 7075.0 | 6331.9 | 5588.9 | 5385.7 |
| 37.5° | 13281.5 | 12880.0 | 12478.5 | 11176.2 | 9874.0  | 8332.1 | 6790.3 | 6085.8 | 5381.2 | 5203.6 |
| 40°   | 14407.1 | 13822.0 | 13236.9 | 11571.7 | 9906.2  | 8171.7 | 6437.6 | 5792.0 | 5146.5 | 4985.4 |
| 42.5° | 15899.8 | 15055.3 | 14210.8 | 12089.1 | 9967.3  | 8006.2 | 6045.7 | 5467.9 | 4890.0 | 4741.7 |
| 45°   | 17743.2 | 16604.1 | 15465.0 | 12769.8 | 10074.7 | 7852.4 | 5630.4 | 5123.6 | 4616.8 | 4466.3 |
| 47.5° | 20048.6 | 18445.4 | 16841.9 | 13495.2 | 10148.5 | 7725.4 | 5302.4 | 4851.2 | 4400.1 | 4205.9 |
| 50°   | 23070.3 | 20653.2 | 18235.9 | 14168.1 | 10100.3 | 7587.0 | 5073.6 | 4670.3 | 4267.0 | 4011.8 |
| 52.5° | 26538.9 | 22972.5 | 19406.1 | 14605.1 | 9803.8  | 7353.1 | 4902.7 | 4551.2 | 4199.9 | 3906.5 |
| 55°   | 30231.7 | 25028.6 | 19825.9 | 14508.8 | 9191.4  | 6965.5 | 4739.6 | 4464.8 | 4190.0 | 3917.0 |
| 57.5° | 33590.4 | 26485.9 | 19381.4 | 13831.0 | 8281.0  | 6418.9 | 4556.6 | 4362.4 | 4168.3 | 3927.6 |
| 60°   | 35620.4 | 26850.1 | 18079.4 | 12569.7 | 7060.0  | 5709.3 | 4358.5 | 4205.9 | 4053.4 | 3894.5 |
| 62.5° | 34589.6 | 25316.7 | 16043.7 | 10864.1 | 5684.6  | 4859.9 | 4035.3 | 3933.9 | 3832.8 | 3813.2 |
| 65°   | 32526.5 | 23147.0 | 13767.5 | 9124.0  | 4480.7  | 4095.8 | 3710.9 | 3663.0 | 3615.2 | 3617.6 |
| 67.5° | 29762.2 | 20565.1 | 11367.9 | 7419.3  | 3470.7  | 3361.4 | 3251.9 | 3278.7 | 3305.2 | 3298.5 |
| 70°   | 26441.0 | 17747.7 | 9054.5  | 5841.7  | 2628.9  | 2660.2 | 2691.2 | 2815.2 | 2938.9 | 2938.9 |
| 72.5° | 22483.4 | 14693.6 | 6904.1  | 4466.0  | 2027.9  | 2122.1 | 2216.6 | 2392.3 | 2567.8 | 2597.3 |
| 75°   | 17476.9 | 11192.5 | 4908.1  | 3241.4  | 1574.6  | 1660.1 | 1745.6 | 1942.4 | 2139.2 | 2275.3 |
| 77.5° | 12486.9 | 7833.7  | 3180.6  | 2196.4  | 1212.3  | 1270.4 | 1328.7 | 1519.9 | 1711.0 | 1935.2 |
| 80°   | 8172.6  | 5047.1  | 1921.6  | 1415.1  | 908.9   | 933.0  | 957.1  | 1119.0 | 1280.6 | 1548.5 |
| 82.5° | 4750.7  | 2921.1  | 1091.9  | 870.4   | 649.5   | 653.7  | 658.5  | 777.7  | 896.9  | 1125.6 |
| 85°   | 2090.2  | 1314.0  | 538.1   | 465.3   | 392.8   | 390.6  | 388.2  | 475.5  | 562.8  | 732.8  |
| 87.5° | 647.1   | 430.4   | 213.7   | 192.9   | 172.2   | 170.0  | 167.9  | 203.5  | 239.3  | 310.0  |
| 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):**

| 50°    |       | 55°    | 60°    | 65°    | 70°    | 75°    | 80°    | 85°    | 90°    | 95°    | 100°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 7843.1 | 0°    | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 |
| 7761.2 | 2.5°  | 7703.4 | 7645.9 | 7593.9 | 7542.1 | 7496.7 | 7451.2 | 7405.5 | 7360.0 | 7324.8 | 7289.3 |
| 7692.6 | 5°    | 7583.6 | 7474.4 | 7382.9 | 7291.7 | 7211.1 | 7130.4 | 7057.3 | 6983.8 | 6927.6 | 6871.0 |
| 7667.9 | 7.5°  | 7522.9 | 7378.1 | 7257.7 | 7137.3 | 7035.9 | 6934.2 | 6844.5 | 6755.1 | 6688.0 | 6621.2 |
| 7680.0 | 10°   | 7527.1 | 7374.2 | 7253.8 | 7133.4 | 7024.2 | 6914.6 | 6813.8 | 6713.0 | 6632.9 | 6552.6 |
| 7695.0 | 12.5° | 7569.8 | 7445.2 | 7365.2 | 7285.7 | 7199.6 | 7114.1 | 7009.7 | 6905.6 | 6803.3 | 6700.9 |
| 7630.9 | 15°   | 7571.0 | 7511.4 | 7522.3 | 7533.1 | 7510.8 | 7488.5 | 7398.0 | 7307.4 | 7161.7 | 7016.0 |
| 7435.3 | 17.5° | 7457.2 | 7478.9 | 7610.1 | 7741.4 | 7811.2 | 7880.7 | 7807.6 | 7734.7 | 7541.8 | 7348.9 |
| 7116.3 | 20°   | 7218.6 | 7320.9 | 7548.7 | 7776.9 | 7922.8 | 8068.8 | 8035.1 | 8001.1 | 7780.5 | 7560.2 |
| 6754.2 | 22.5° | 6905.6 | 7057.0 | 7317.0 | 7577.6 | 7767.5 | 7957.4 | 7977.9 | 7998.1 | 7787.4 | 7576.7 |
| 6403.0 | 25°   | 6577.5 | 6752.1 | 6985.9 | 7220.1 | 7407.0 | 7593.9 | 7663.7 | 7733.2 | 7560.5 | 7388.0 |
| 6096.0 | 27.5° | 6264.5 | 6433.1 | 6625.4 | 6817.4 | 6967.3 | 7117.2 | 7194.8 | 7272.8 | 7149.7 | 7026.9 |
| 5826.0 | 30°   | 5959.7 | 6093.9 | 6253.4 | 6412.9 | 6537.2 | 6661.8 | 6725.0 | 6788.2 | 6694.6 | 6600.7 |
| 5589.5 | 32.5° | 5668.6 | 5747.8 | 5875.1 | 6002.7 | 6121.9 | 6241.4 | 6311.5 | 6381.9 | 6295.8 | 6209.5 |
| 5366.2 | 35°   | 5387.8 | 5409.8 | 5507.0 | 5603.9 | 5721.9 | 5840.2 | 5924.4 | 6008.7 | 5947.3 | 5886.2 |
| 5132.0 | 37.5° | 5107.9 | 5083.9 | 5153.7 | 5223.2 | 5340.9 | 5458.9 | 5563.0 | 5667.1 | 5638.8 | 5610.5 |
| 4875.6 | 40°   | 4821.1 | 4766.6 | 4816.9 | 4867.2 | 4980.9 | 5094.7 | 5214.5 | 5334.6 | 5341.5 | 5348.1 |
| 4603.2 | 42.5° | 4531.0 | 4458.8 | 4499.7 | 4540.9 | 4648.7 | 4756.7 | 4886.1 | 5015.5 | 5050.1 | 5084.8 |
| 4332.4 | 45°   | 4261.9 | 4191.8 | 4226.1 | 4261.0 | 4363.4 | 4465.7 | 4599.9 | 4734.1 | 4783.8 | 4833.5 |
| 4090.7 | 47.5° | 4031.7 | 3972.7 | 4005.2 | 4037.4 | 4137.6 | 4237.5 | 4370.0 | 4502.4 | 4559.6 | 4616.8 |
| 3877.9 | 50°   | 3825.5 | 3773.5 | 3824.0 | 3874.9 | 3969.4 | 4063.6 | 4182.2 | 4300.8 | 4374.2 | 4447.6 |
| 3719.3 | 52.5° | 3667.5 | 3616.1 | 3692.2 | 3768.0 | 3854.7 | 3941.1 | 4051.6 | 4162.3 | 4249.3 | 4336.3 |
| 3635.0 | 55°   | 3553.2 | 3471.6 | 3579.6 | 3687.4 | 3780.7 | 3874.0 | 3970.9 | 4067.5 | 4159.6 | 4252.0 |
| 3584.5 | 57.5° | 3465.3 | 3346.1 | 3462.3 | 3578.4 | 3688.0 | 3797.5 | 3893.2 | 3989.3 | 4082.3 | 4174.9 |
| 3536.9 | 60°   | 3382.5 | 3227.8 | 3329.8 | 3431.6 | 3557.4 | 3683.2 | 3780.4 | 3877.9 | 3971.2 | 4064.5 |
| 3481.5 | 62.5° | 3288.3 | 3095.4 | 3160.1 | 3224.8 | 3371.4 | 3518.2 | 3622.1 | 3725.9 | 3811.4 | 3896.9 |
| 3364.8 | 65°   | 3159.5 | 2953.9 | 2978.9 | 3003.6 | 3160.7 | 3318.1 | 3417.4 | 3516.7 | 3592.0 | 3667.2 |
| 3156.5 | 67.5° | 2985.5 | 2814.6 | 2806.8 | 2798.9 | 2944.0 | 3089.4 | 3183.6 | 3277.5 | 3342.5 | 3407.5 |
| 2892.2 | 70°   | 2770.7 | 2649.1 | 2622.0 | 2594.9 | 2722.5 | 2850.1 | 2931.4 | 3012.6 | 3071.3 | 3130.0 |
| 2597.9 | 72.5° | 2514.5 | 2431.2 | 2391.4 | 2352.0 | 2452.5 | 2552.8 | 2626.2 | 2699.6 | 2757.1 | 2814.6 |
| 2263.8 | 75°   | 2199.7 | 2135.3 | 2097.4 | 2059.2 | 2133.8 | 2208.5 | 2275.0 | 2341.5 | 2393.9 | 2446.2 |
| 1929.2 | 77.5° | 1877.7 | 1826.2 | 1787.7 | 1749.2 | 1810.0 | 1870.5 | 1927.7 | 1984.8 | 2039.9 | 2094.7 |
| 1547.5 | 80°   | 1504.5 | 1461.2 | 1429.0 | 1396.5 | 1447.0 | 1497.3 | 1545.4 | 1593.6 | 1635.4 | 1677.0 |
| 1138.2 | 82.5° | 1117.2 | 1096.1 | 1073.2 | 1050.4 | 1046.1 | 1041.9 | 1025.1 | 1008.2 | 1097.3 | 1186.4 |
| 749.4  | 85°   | 726.8  | 704.3  | 678.7  | 653.1  | 631.4  | 609.4  | 562.8  | 516.2  | 599.5  | 683.2  |
| 331.1  | 87.5° | 322.0  | 313.0  | 308.2  | 303.4  | 302.5  | 301.6  | 266.1  | 230.2  | 265.1  | 300.4  |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 7843.1 | 0°    | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 |
| 7260.7 | 2.5°  | 7232.1 | 7209.9 | 7187.6 | 7167.1 | 7146.4 | 7120.8 | 7146.4 | 7167.1 | 7187.6 | 7209.9 |
| 6831.5 | 5°    | 6792.1 | 6764.1 | 6736.1 | 6714.8 | 6693.4 | 6672.3 | 6693.4 | 6714.8 | 6736.1 | 6764.1 |
| 6574.2 | 7.5°  | 6527.3 | 6495.1 | 6463.2 | 6443.9 | 6424.9 | 6410.5 | 6424.9 | 6443.9 | 6463.2 | 6495.1 |
| 6500.2 | 10°   | 6447.2 | 6416.8 | 6386.4 | 6370.2 | 6353.9 | 6347.3 | 6353.9 | 6370.2 | 6386.4 | 6416.8 |
| 6633.2 | 12.5° | 6565.5 | 6531.5 | 6497.8 | 6483.9 | 6470.1 | 6467.7 | 6470.1 | 6483.9 | 6497.8 | 6531.5 |
| 6913.1 | 15°   | 6810.2 | 6762.9 | 6716.0 | 6697.9 | 6679.9 | 6678.4 | 6679.9 | 6697.9 | 6716.0 | 6762.9 |
| 7197.2 | 17.5° | 7045.5 | 6975.7 | 6905.6 | 6882.7 | 6859.5 | 6855.9 | 6859.5 | 6882.7 | 6905.6 | 6975.7 |
| 7374.2 | 20°   | 7188.5 | 7099.1 | 7009.4 | 6980.8 | 6952.2 | 6943.2 | 6952.2 | 6980.8 | 7009.4 | 7099.1 |
| 7385.3 | 22.5° | 7193.6 | 7099.4 | 7004.9 | 6973.3 | 6941.7 | 6928.2 | 6941.7 | 6973.3 | 7004.9 | 7099.4 |
| 7217.7 | 25°   | 7047.9 | 6966.1 | 6884.5 | 6854.7 | 6825.2 | 6807.8 | 6825.2 | 6854.7 | 6884.5 | 6966.1 |
| 6894.7 | 27.5° | 6762.6 | 6707.8 | 6652.8 | 6639.2 | 6625.7 | 6621.2 | 6625.7 | 6639.2 | 6652.8 | 6707.8 |
| 6506.2 | 30°   | 6411.1 | 6383.1 | 6354.8 | 6354.8 | 6354.8 | 6359.3 | 6354.8 | 6354.8 | 6354.8 | 6383.1 |
| 6133.9 | 32.5° | 6058.4 | 6040.0 | 6021.7 | 6024.1 | 6026.8 | 6031.3 | 6026.8 | 6024.1 | 6021.7 | 6040.0 |
| 5816.4 | 35°   | 5746.9 | 5718.9 | 5691.2 | 5685.2 | 5679.2 | 5676.1 | 5679.2 | 5685.2 | 5691.2 | 5718.9 |
| 5546.4 | 37.5° | 5482.0 | 5431.2 | 5380.6 | 5353.8 | 5327.0 | 5312.0 | 5327.0 | 5353.8 | 5380.6 | 5431.2 |
| 5293.6 | 40°   | 5239.2 | 5165.1 | 5091.7 | 5041.7 | 4992.4 | 4962.9 | 4992.4 | 5041.7 | 5091.7 | 5165.1 |
| 5038.7 | 42.5° | 4993.0 | 4901.2 | 4809.4 | 4736.8 | 4664.3 | 4616.8 | 4664.3 | 4736.8 | 4809.4 | 4901.2 |
| 4791.9 | 45°   | 4750.7 | 4645.7 | 4540.9 | 4455.7 | 4370.6 | 4315.8 | 4370.6 | 4455.7 | 4540.9 | 4645.7 |
| 4587.9 | 47.5° | 4559.0 | 4465.7 | 4372.4 | 4293.5 | 4215.0 | 4162.3 | 4215.0 | 4293.5 | 4372.4 | 4465.7 |
| 4445.8 | 50°   | 4444.6 | 4370.0 | 4295.3 | 4222.5 | 4149.7 | 4099.1 | 4149.7 | 4222.5 | 4295.3 | 4370.0 |
| 4351.9 | 52.5° | 4367.6 | 4306.8 | 4246.0 | 4180.7 | 4115.7 | 4069.0 | 4115.7 | 4180.7 | 4246.0 | 4306.8 |
| 4273.7 | 55°   | 4295.3 | 4242.4 | 4189.4 | 4132.2 | 4075.0 | 4032.9 | 4075.0 | 4132.2 | 4189.4 | 4242.4 |
| 4196.9 | 57.5° | 4218.9 | 4165.3 | 4111.7 | 4055.2 | 3998.3 | 3954.6 | 3998.3 | 4055.2 | 4111.7 | 4165.3 |
| 4088.6 | 60°   | 4112.7 | 4060.3 | 4008.2 | 3949.8 | 3891.4 | 3846.3 | 3891.4 | 3949.8 | 4008.2 | 4060.3 |
| 3920.0 | 62.5° | 3943.2 | 3896.0 | 3848.7 | 3787.3 | 3725.9 | 3671.7 | 3725.9 | 3787.3 | 3848.7 | 3896.0 |
| 3691.0 | 65°   | 3714.5 | 3669.0 | 3623.6 | 3564.0 | 3504.7 | 3458.1 | 3504.7 | 3564.0 | 3623.6 | 3669.0 |
| 3430.7 | 67.5° | 3453.5 | 3411.7 | 3370.2 | 3314.8 | 3259.4 | 3217.3 | 3259.4 | 3314.8 | 3370.2 | 3411.7 |
| 3152.3 | 70°   | 3174.6 | 3140.5 | 3106.5 | 3053.6 | 3000.6 | 2952.4 | 3000.6 | 3053.6 | 3106.5 | 3140.5 |
| 2841.1 | 72.5° | 2867.6 | 2839.3 | 2811.0 | 2760.4 | 2710.2 | 2663.5 | 2710.2 | 2760.4 | 2811.0 | 2839.3 |
| 2473.9 | 75°   | 2501.6 | 2487.8 | 2473.9 | 2431.5 | 2389.0 | 2344.5 | 2389.0 | 2431.5 | 2473.9 | 2487.8 |
| 2120.6 | 77.5° | 2146.5 | 2127.2 | 2107.3 | 2064.6 | 2021.9 | 1986.4 | 2021.9 | 2064.6 | 2107.3 | 2127.2 |
| 1711.3 | 80°   | 1745.6 | 1737.2 | 1729.0 | 1671.5 | 1613.8 | 1546.9 | 1613.8 | 1671.5 | 1729.0 | 1737.2 |
| 1244.8 | 82.5° | 1303.2 | 1299.6 | 1295.6 | 1247.2 | 1198.4 | 1155.7 | 1198.4 | 1247.2 | 1295.6 | 1299.6 |
| 755.4  | 85°   | 827.6  | 821.6  | 815.6  | 777.7  | 739.8  | 701.2  | 739.8  | 777.7  | 815.6  | 821.6  |
| 329.6  | 87.5° | 358.7  | 351.5  | 343.7  | 324.4  | 304.6  | 285.9  | 304.6  | 324.4  | 343.7  | 351.5  |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 7843.1 | 0°    | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 |
| 7232.1 | 2.5°  | 7260.7 | 7289.3 | 7324.8 | 7360.0 | 7405.5 | 7451.2 | 7496.7 | 7542.1 | 7593.9 | 7645.9 |
| 6792.1 | 5°    | 6831.5 | 6871.0 | 6927.6 | 6983.8 | 7057.3 | 7130.4 | 7211.1 | 7291.7 | 7382.9 | 7474.4 |
| 6527.3 | 7.5°  | 6574.2 | 6621.2 | 6688.0 | 6755.1 | 6844.5 | 6934.2 | 7035.9 | 7137.3 | 7257.7 | 7378.1 |
| 6447.2 | 10°   | 6500.2 | 6552.6 | 6632.9 | 6713.0 | 6813.8 | 6914.6 | 7024.2 | 7133.4 | 7253.8 | 7374.2 |
| 6565.5 | 12.5° | 6633.2 | 6700.9 | 6803.3 | 6905.6 | 7009.7 | 7114.1 | 7199.6 | 7285.7 | 7365.2 | 7445.2 |
| 6810.2 | 15°   | 6913.1 | 7016.0 | 7161.7 | 7307.4 | 7398.0 | 7488.5 | 7510.8 | 7533.1 | 7522.3 | 7511.4 |
| 7045.5 | 17.5° | 7197.2 | 7348.9 | 7541.8 | 7734.7 | 7807.6 | 7880.7 | 7811.2 | 7741.4 | 7610.1 | 7478.9 |
| 7188.5 | 20°   | 7374.2 | 7560.2 | 7780.5 | 8001.1 | 8035.1 | 8068.8 | 7922.8 | 7776.9 | 7548.7 | 7320.9 |
| 7193.6 | 22.5° | 7385.3 | 7576.7 | 7787.4 | 7998.1 | 7977.9 | 7957.4 | 7767.5 | 7577.6 | 7317.0 | 7057.0 |
| 7047.9 | 25°   | 7217.7 | 7388.0 | 7560.5 | 7733.2 | 7663.7 | 7593.9 | 7407.0 | 7220.1 | 6985.9 | 6752.1 |
| 6762.6 | 27.5° | 6894.7 | 7026.9 | 7149.7 | 7272.8 | 7194.8 | 7117.2 | 6967.3 | 6817.4 | 6625.4 | 6433.1 |
| 6411.1 | 30°   | 6506.2 | 6600.7 | 6694.6 | 6788.2 | 6725.0 | 6661.8 | 6537.2 | 6412.9 | 6253.4 | 6093.9 |
| 6058.4 | 32.5° | 6133.9 | 6209.5 | 6295.8 | 6381.9 | 6311.5 | 6241.4 | 6121.9 | 6002.7 | 5875.1 | 5747.8 |
| 5746.9 | 35°   | 5816.4 | 5886.2 | 5947.3 | 6008.7 | 5924.4 | 5840.2 | 5721.9 | 5603.9 | 5507.0 | 5409.8 |
| 5482.0 | 37.5° | 5546.4 | 5610.5 | 5638.8 | 5667.1 | 5563.0 | 5458.9 | 5340.9 | 5223.2 | 5153.7 | 5083.9 |
| 5239.2 | 40°   | 5293.6 | 5348.1 | 5341.5 | 5334.6 | 5214.5 | 5094.7 | 4980.9 | 4867.2 | 4816.9 | 4766.6 |
| 4993.0 | 42.5° | 5038.7 | 5084.8 | 5050.1 | 5015.5 | 4886.1 | 4756.7 | 4648.7 | 4540.9 | 4499.7 | 4458.8 |
| 4750.7 | 45°   | 4791.9 | 4833.5 | 4783.8 | 4734.1 | 4599.9 | 4465.7 | 4363.4 | 4261.0 | 4226.1 | 4191.8 |
| 4559.0 | 47.5° | 4587.9 | 4616.8 | 4559.6 | 4502.4 | 4370.0 | 4237.5 | 4137.6 | 4037.4 | 4005.2 | 3972.7 |
| 4444.6 | 50°   | 4445.8 | 4447.6 | 4374.2 | 4300.8 | 4182.2 | 4063.6 | 3969.4 | 3874.9 | 3824.0 | 3773.5 |
| 4367.6 | 52.5° | 4351.9 | 4336.3 | 4249.3 | 4162.3 | 4051.6 | 3941.1 | 3854.7 | 3768.0 | 3692.2 | 3616.1 |
| 4295.3 | 55°   | 4273.7 | 4252.0 | 4159.6 | 4067.5 | 3970.9 | 3874.0 | 3780.7 | 3687.4 | 3579.6 | 3471.6 |
| 4218.9 | 57.5° | 4196.9 | 4174.9 | 4082.3 | 3989.3 | 3893.2 | 3797.5 | 3688.0 | 3578.4 | 3462.3 | 3346.1 |
| 4112.7 | 60°   | 4088.6 | 4064.5 | 3971.2 | 3877.9 | 3780.4 | 3683.2 | 3557.4 | 3431.6 | 3329.8 | 3227.8 |
| 3943.2 | 62.5° | 3920.0 | 3896.9 | 3811.4 | 3725.9 | 3622.1 | 3518.2 | 3371.4 | 3224.8 | 3160.1 | 3095.4 |
| 3714.5 | 65°   | 3691.0 | 3667.2 | 3592.0 | 3516.7 | 3417.4 | 3318.1 | 3160.7 | 3003.6 | 2978.9 | 2953.9 |
| 3453.5 | 67.5° | 3430.7 | 3407.5 | 3342.5 | 3277.5 | 3183.6 | 3089.4 | 2944.0 | 2798.9 | 2806.8 | 2814.6 |
| 3174.6 | 70°   | 3152.3 | 3130.0 | 3071.3 | 3012.6 | 2931.4 | 2850.1 | 2722.5 | 2594.9 | 2622.0 | 2649.1 |
| 2867.6 | 72.5° | 2841.1 | 2814.6 | 2757.1 | 2699.6 | 2626.2 | 2552.8 | 2452.5 | 2352.0 | 2391.4 | 2431.2 |
| 2501.6 | 75°   | 2473.9 | 2446.2 | 2393.9 | 2341.5 | 2275.0 | 2208.5 | 2133.8 | 2059.2 | 2097.4 | 2135.3 |
| 2146.5 | 77.5° | 2120.6 | 2094.7 | 2039.9 | 1984.8 | 1927.7 | 1870.5 | 1810.0 | 1749.2 | 1787.7 | 1826.2 |
| 1745.6 | 80°   | 1711.3 | 1677.0 | 1635.4 | 1593.6 | 1545.4 | 1497.3 | 1447.0 | 1396.5 | 1429.0 | 1461.2 |
| 1303.2 | 82.5° | 1244.8 | 1186.4 | 1097.3 | 1008.2 | 1025.1 | 1041.9 | 1046.1 | 1050.4 | 1073.2 | 1096.1 |
| 827.6  | 85°   | 755.4  | 683.2  | 599.5  | 516.2  | 562.8  | 609.4  | 631.4  | 653.1  | 678.7  | 704.3  |
| 358.7  | 87.5° | 329.6  | 300.4  | 265.1  | 230.2  | 266.1  | 301.6  | 302.5  | 303.4  | 308.2  | 313.0  |
| 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°    |
|--------|-------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|
| 7843.1 | 0°    | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1 | 7843.1  | 7843.1  | 7843.1  | 7843.1  |
| 7703.4 | 2.5°  | 7761.2 | 7832.5 | 7896.7 | 7962.9 | 8029.1 | 8098.3 | 8167.5  | 8236.1  | 8305.1  | 8369.8  |
| 7583.6 | 5°    | 7692.6 | 7817.5 | 7943.9 | 8077.8 | 8211.8 | 8355.0 | 8498.6  | 8640.9  | 8783.6  | 8926.5  |
| 7522.9 | 7.5°  | 7667.9 | 7829.5 | 8002.0 | 8188.9 | 8375.8 | 8588.0 | 8800.1  | 9018.0  | 9235.9  | 9471.6  |
| 7527.1 | 10°   | 7680.0 | 7853.6 | 8066.4 | 8287.9 | 8508.8 | 8766.7 | 9024.4  | 9312.1  | 9600.1  | 9898.4  |
| 7569.8 | 12.5° | 7695.0 | 7856.6 | 8080.2 | 8330.3 | 8580.4 | 8884.4 | 9188.4  | 9514.6  | 9840.9  | 10168.3 |
| 7571.0 | 15°   | 7630.9 | 7760.3 | 8008.0 | 8297.5 | 8587.1 | 8937.1 | 9287.1  | 9641.0  | 9995.0  | 10336.6 |
| 7457.2 | 17.5° | 7435.3 | 7515.0 | 7806.4 | 8154.6 | 8502.8 | 8909.1 | 9315.4  | 9701.5  | 10087.7 | 10434.1 |
| 7218.6 | 20°   | 7116.3 | 7137.3 | 7476.5 | 7908.1 | 8339.7 | 8832.0 | 9324.4  | 9748.8  | 10173.1 | 10533.4 |
| 6905.6 | 22.5° | 6754.2 | 6713.0 | 7099.1 | 7618.9 | 8138.6 | 8737.5 | 9336.5  | 9812.6  | 10288.4 | 10656.5 |
| 6577.5 | 25°   | 6403.0 | 6291.6 | 6687.4 | 7295.9 | 7904.8 | 8644.2 | 9384.0  | 9928.1  | 10472.0 | 10832.2 |
| 6264.5 | 27.5° | 6096.0 | 5960.6 | 6320.8 | 7000.7 | 7680.6 | 8581.9 | 9483.3  | 10108.7 | 10733.8 | 11077.8 |
| 5959.7 | 30°   | 5826.0 | 5719.8 | 6022.3 | 6753.9 | 7485.5 | 8552.7 | 9619.4  | 10342.6 | 11065.8 | 11397.7 |
| 5668.6 | 32.5° | 5589.5 | 5542.2 | 5786.0 | 6541.1 | 7295.9 | 8516.6 | 9736.7  | 10586.7 | 11436.6 | 11765.2 |
| 5387.8 | 35°   | 5366.2 | 5385.7 | 5588.9 | 6331.9 | 7075.0 | 8448.6 | 9822.8  | 10864.7 | 11906.7 | 12221.8 |
| 5107.9 | 37.5° | 5132.0 | 5203.6 | 5381.2 | 6085.8 | 6790.3 | 8332.1 | 9874.0  | 11176.2 | 12478.5 | 12880.0 |
| 4821.1 | 40°   | 4875.6 | 4985.4 | 5146.5 | 5792.0 | 6437.6 | 8171.7 | 9906.2  | 11571.7 | 13236.9 | 13822.0 |
| 4531.0 | 42.5° | 4603.2 | 4741.7 | 4890.0 | 5467.9 | 6045.7 | 8006.2 | 9967.3  | 12089.1 | 14210.8 | 15055.3 |
| 4261.9 | 45°   | 4332.4 | 4466.3 | 4616.8 | 5123.6 | 5630.4 | 7852.4 | 10074.7 | 12769.8 | 15465.0 | 16604.1 |
| 4031.7 | 47.5° | 4090.7 | 4205.9 | 4400.1 | 4851.2 | 5302.4 | 7725.4 | 10148.5 | 13495.2 | 16841.9 | 18445.4 |
| 3825.5 | 50°   | 3877.9 | 4011.8 | 4267.0 | 4670.3 | 5073.6 | 7587.0 | 10100.3 | 14168.1 | 18235.9 | 20653.2 |
| 3667.5 | 52.5° | 3719.3 | 3906.5 | 4199.9 | 4551.2 | 4902.7 | 7353.1 | 9803.8  | 14605.1 | 19406.1 | 22972.5 |
| 3553.2 | 55°   | 3635.0 | 3917.0 | 4190.0 | 4464.8 | 4739.6 | 6965.5 | 9191.4  | 14508.8 | 19825.9 | 25028.6 |
| 3465.3 | 57.5° | 3584.5 | 3927.6 | 4168.3 | 4362.4 | 4556.6 | 6418.9 | 8281.0  | 13831.0 | 19381.4 | 26485.9 |
| 3382.5 | 60°   | 3536.9 | 3894.5 | 4053.4 | 4205.9 | 4358.5 | 5709.3 | 7060.0  | 12569.7 | 18079.4 | 26850.1 |
| 3288.3 | 62.5° | 3481.5 | 3813.2 | 3832.8 | 3933.9 | 4035.3 | 4859.9 | 5684.6  | 10864.1 | 16043.7 | 25316.7 |
| 3159.5 | 65°   | 3364.8 | 3617.6 | 3615.2 | 3663.0 | 3710.9 | 4095.8 | 4480.7  | 9124.0  | 13767.5 | 23147.0 |
| 2985.5 | 67.5° | 3156.5 | 3298.5 | 3305.2 | 3278.7 | 3251.9 | 3361.4 | 3470.7  | 7419.3  | 11367.9 | 20565.1 |
| 2770.7 | 70°   | 2892.2 | 2938.9 | 2938.9 | 2815.2 | 2691.2 | 2660.2 | 2628.9  | 5841.7  | 9054.5  | 17747.7 |
| 2514.5 | 72.5° | 2597.9 | 2597.3 | 2567.8 | 2392.3 | 2216.6 | 2122.1 | 2027.9  | 4466.0  | 6904.1  | 14693.6 |
| 2199.7 | 75°   | 2263.8 | 2275.3 | 2139.2 | 1942.4 | 1745.6 | 1660.1 | 1574.6  | 3241.4  | 4908.1  | 11192.5 |
| 1877.7 | 77.5° | 1929.2 | 1935.2 | 1711.0 | 1519.9 | 1328.7 | 1270.4 | 1212.3  | 2196.4  | 3180.6  | 7833.7  |
| 1504.5 | 80°   | 1547.5 | 1548.5 | 1280.6 | 1119.0 | 957.1  | 933.0  | 908.9   | 1415.1  | 1921.6  | 5047.1  |
| 1117.2 | 82.5° | 1138.2 | 1125.6 | 896.9  | 777.7  | 658.5  | 653.7  | 649.5   | 870.4   | 1091.9  | 2921.1  |
| 726.8  | 85°   | 749.4  | 732.8  | 562.8  | 475.5  | 388.2  | 390.6  | 392.8   | 465.3   | 538.1   | 1314.0  |
| 322.0  | 87.5° | 331.1  | 310.0  | 239.3  | 203.5  | 167.9  | 170.0  | 172.2   | 192.9   | 213.7   | 430.4   |
| 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):**

| 270°    |       | 275°    | 280°    | 285°    | 290°    | 295°    | 300°    | 305°    | 310°    | 315°    | 320°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 7843.1  | 0°    | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1  |
| 8434.5  | 2.5°  | 8466.4  | 8498.6  | 8544.0  | 8589.5  | 8616.6  | 8643.6  | 8657.2  | 8670.7  | 8664.7  | 8670.7  |
| 9069.5  | 5°    | 9181.2  | 9293.1  | 9403.9  | 9514.9  | 9575.1  | 9635.3  | 9671.7  | 9708.4  | 9736.1  | 9708.4  |
| 9707.5  | 7.5°  | 9889.3  | 10070.8 | 10234.2 | 10397.6 | 10496.1 | 10594.5 | 10647.7 | 10700.7 | 10726.3 | 10700.7 |
| 10196.6 | 10°   | 10411.5 | 10626.4 | 10818.1 | 11009.8 | 11126.0 | 11241.5 | 11293.3 | 11344.8 | 11364.3 | 11344.8 |
| 10496.1 | 12.5° | 10729.0 | 10961.7 | 11135.0 | 11307.8 | 11392.0 | 11476.3 | 11504.6 | 11532.9 | 11535.9 | 11532.9 |
| 10678.1 | 15°   | 10879.2 | 11079.9 | 11188.6 | 11297.5 | 11300.5 | 11303.5 | 11273.4 | 11243.4 | 11207.8 | 11243.4 |
| 10780.5 | 17.5° | 10916.2 | 11051.9 | 11054.0 | 11055.9 | 10934.0 | 10812.1 | 10700.4 | 10588.5 | 10509.6 | 10588.5 |
| 10893.3 | 20°   | 10940.6 | 10988.1 | 10845.2 | 10702.2 | 10433.2 | 10164.1 | 9968.2  | 9772.2  | 9651.9  | 9772.2  |
| 11024.3 | 22.5° | 10962.3 | 10900.3 | 10604.1 | 10308.0 | 9912.2  | 9516.4  | 9271.4  | 9026.5  | 8893.4  | 9026.5  |
| 11192.8 | 25°   | 10997.2 | 10801.5 | 10351.9 | 9902.3  | 9421.6  | 8941.0  | 8683.4  | 8426.3  | 8300.5  | 8426.3  |
| 11421.5 | 27.5° | 11071.8 | 10721.8 | 10126.2 | 9530.9  | 8998.2  | 8465.5  | 8212.1  | 7958.9  | 7840.1  | 7958.9  |
| 11730.0 | 30°   | 11208.4 | 10687.2 | 9954.0  | 9220.9  | 8665.9  | 8110.9  | 7875.9  | 7640.8  | 7530.1  | 7640.8  |
| 12094.2 | 32.5° | 11380.0 | 10666.1 | 9836.7  | 9007.2  | 8485.6  | 7964.1  | 7779.6  | 7594.8  | 7515.0  | 7594.8  |
| 12536.6 | 35°   | 11662.6 | 10788.9 | 9924.5  | 9060.5  | 8698.1  | 8336.1  | 8293.0  | 8250.0  | 8243.4  | 8250.0  |
| 13281.5 | 37.5° | 12253.4 | 11225.3 | 10439.8 | 9654.3  | 9630.8  | 9607.3  | 9804.1  | 10001.0 | 10103.3 | 10001.0 |
| 14407.1 | 40°   | 13289.0 | 12170.9 | 11586.7 | 11002.6 | 11414.9 | 11827.2 | 12305.7 | 12784.3 | 13022.6 | 12784.3 |
| 15899.8 | 42.5° | 14790.5 | 13681.1 | 13344.7 | 13008.2 | 13907.5 | 14806.7 | 15677.1 | 16547.5 | 17058.5 | 16547.5 |
| 17743.2 | 45°   | 16746.7 | 15750.0 | 15601.6 | 15452.9 | 16893.6 | 18334.6 | 19764.8 | 21195.3 | 22063.5 | 21195.3 |
| 20048.6 | 47.5° | 19079.2 | 18109.5 | 18079.4 | 18049.3 | 20127.8 | 22205.6 | 24299.4 | 26392.9 | 27622.3 | 26392.9 |
| 23070.3 | 50°   | 21872.7 | 20675.5 | 20680.6 | 20685.7 | 23364.3 | 26042.9 | 28806.6 | 31570.3 | 33241.3 | 31570.3 |
| 26538.9 | 52.5° | 25088.8 | 23639.1 | 23492.5 | 23345.6 | 26545.2 | 29744.7 | 33164.2 | 36583.5 | 38586.4 | 36583.5 |
| 30231.7 | 55°   | 28799.1 | 27366.5 | 26795.0 | 26223.5 | 29784.4 | 33345.1 | 37421.7 | 41498.2 | 43880.3 | 41498.2 |
| 33590.4 | 57.5° | 32810.3 | 32029.9 | 30883.6 | 29737.5 | 33333.1 | 36928.7 | 41546.0 | 46163.1 | 49117.1 | 46163.1 |
| 35620.4 | 60°   | 36832.1 | 38044.0 | 36620.5 | 35196.9 | 38599.6 | 42002.3 | 46945.9 | 51889.5 | 55082.1 | 51889.5 |
| 34589.6 | 62.5° | 37900.5 | 41211.4 | 41051.0 | 40890.2 | 44007.3 | 47124.7 | 51828.1 | 56531.3 | 59482.2 | 56531.3 |
| 32526.5 | 65°   | 35633.9 | 38741.4 | 39356.2 | 39970.8 | 43932.1 | 47893.6 | 52454.4 | 57014.9 | 59527.3 | 57014.9 |
| 29762.2 | 67.5° | 32717.6 | 35673.1 | 35961.4 | 36249.4 | 40376.8 | 44503.9 | 49084.2 | 53664.6 | 55632.9 | 53664.6 |
| 26441.0 | 70°   | 29655.6 | 32870.5 | 32999.3 | 33128.4 | 36819.4 | 40510.1 | 44451.8 | 48393.2 | 49487.2 | 48393.2 |
| 22483.4 | 72.5° | 26172.3 | 29861.5 | 29954.2 | 30046.6 | 32934.3 | 35822.0 | 38774.2 | 41726.0 | 41836.8 | 41726.0 |
| 17476.9 | 75°   | 21294.9 | 25112.9 | 25455.7 | 25798.5 | 28045.2 | 30291.9 | 32370.0 | 34448.2 | 33891.4 | 34448.2 |
| 12486.9 | 77.5° | 16050.9 | 19615.2 | 20105.8 | 20596.4 | 22304.3 | 24012.3 | 25486.1 | 26960.2 | 26003.1 | 26960.2 |
| 8172.6  | 80°   | 11171.1 | 14169.3 | 14779.1 | 15388.8 | 16678.7 | 17968.1 | 18742.1 | 19515.9 | 17976.5 | 19515.9 |
| 4750.7  | 82.5° | 6800.5  | 8850.7  | 9531.8  | 10213.2 | 11101.0 | 11988.8 | 12311.8 | 12634.4 | 11424.5 | 12634.4 |
| 2090.2  | 85°   | 3178.2  | 4266.1  | 4845.5  | 5424.8  | 6154.4  | 6883.6  | 7066.9  | 7250.2  | 6281.1  | 7250.2  |
| 647.1   | 87.5° | 1012.7  | 1378.4  | 1701.6  | 2024.9  | 2389.6  | 2754.4  | 2770.1  | 2785.4  | 2338.5  | 2785.4  |
| 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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| 325°    |       | 330°    | 335°    | 340°    | 345°    | 350°    | 355°    | 360°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|
| 7843.1  | 0°    | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1  | 7843.1  |
| 8657.2  | 2.5°  | 8643.6  | 8616.6  | 8589.5  | 8544.0  | 8498.6  | 8466.4  | 8434.5  |
| 9671.7  | 5°    | 9635.3  | 9575.1  | 9514.9  | 9403.9  | 9293.1  | 9181.2  | 9069.5  |
| 10647.7 | 7.5°  | 10594.5 | 10496.1 | 10397.6 | 10234.2 | 10070.8 | 9889.3  | 9707.5  |
| 11293.3 | 10°   | 11241.5 | 11126.0 | 11009.8 | 10818.1 | 10626.4 | 10411.5 | 10196.6 |
| 11504.6 | 12.5° | 11476.3 | 11392.0 | 11307.8 | 11135.0 | 10961.7 | 10729.0 | 10496.1 |
| 11273.4 | 15°   | 11303.5 | 11300.5 | 11297.5 | 11188.6 | 11079.9 | 10879.2 | 10678.1 |
| 10700.4 | 17.5° | 10812.1 | 10934.0 | 11055.9 | 11054.0 | 11051.9 | 10916.2 | 10780.5 |
| 9968.2  | 20°   | 10164.1 | 10433.2 | 10702.2 | 10845.2 | 10988.1 | 10940.6 | 10893.3 |
| 9271.4  | 22.5° | 9516.4  | 9912.2  | 10308.0 | 10604.1 | 10900.3 | 10962.3 | 11024.3 |
| 8683.4  | 25°   | 8941.0  | 9421.6  | 9902.3  | 10351.9 | 10801.5 | 10997.2 | 11192.8 |
| 8212.1  | 27.5° | 8465.5  | 8998.2  | 9530.9  | 10126.2 | 10721.8 | 11071.8 | 11421.5 |
| 7875.9  | 30°   | 8110.9  | 8665.9  | 9220.9  | 9954.0  | 10687.2 | 11208.4 | 11730.0 |
| 7779.6  | 32.5° | 7964.1  | 8485.6  | 9007.2  | 9836.7  | 10666.1 | 11380.0 | 12094.2 |
| 8293.0  | 35°   | 8336.1  | 8698.1  | 9060.5  | 9924.5  | 10788.9 | 11662.6 | 12536.6 |
| 9804.1  | 37.5° | 9607.3  | 9630.8  | 9654.3  | 10439.8 | 11225.3 | 12253.4 | 13281.5 |
| 12305.7 | 40°   | 11827.2 | 11414.9 | 11002.6 | 11586.7 | 12170.9 | 13289.0 | 14407.1 |
| 15677.1 | 42.5° | 14806.7 | 13907.5 | 13008.2 | 13344.7 | 13681.1 | 14790.5 | 15899.8 |
| 19764.8 | 45°   | 18334.6 | 16893.6 | 15452.9 | 15601.6 | 15750.0 | 16746.7 | 17743.2 |
| 24299.4 | 47.5° | 22205.6 | 20127.8 | 18049.3 | 18079.4 | 18109.5 | 19079.2 | 20048.6 |
| 28806.6 | 50°   | 26042.9 | 23364.3 | 20685.7 | 20680.6 | 20675.5 | 21872.7 | 23070.3 |
| 33164.2 | 52.5° | 29744.7 | 26545.2 | 23345.6 | 23492.5 | 23639.1 | 25088.8 | 26538.9 |
| 37421.7 | 55°   | 33345.1 | 29784.4 | 26223.5 | 26795.0 | 27366.5 | 28799.1 | 30231.7 |
| 41546.0 | 57.5° | 36928.7 | 33333.1 | 29737.5 | 30883.6 | 32029.9 | 32810.3 | 33590.4 |
| 46945.9 | 60°   | 42002.3 | 38599.6 | 35196.9 | 36620.5 | 38044.0 | 36832.1 | 35620.4 |
| 51828.1 | 62.5° | 47124.7 | 44007.3 | 40890.2 | 41051.0 | 41211.4 | 37900.5 | 34589.6 |
| 52454.4 | 65°   | 47893.6 | 43932.1 | 39970.8 | 39356.2 | 38741.4 | 35633.9 | 32526.5 |
| 49084.2 | 67.5° | 44503.9 | 40376.8 | 36249.4 | 35961.4 | 35673.1 | 32717.6 | 29762.2 |
| 44451.8 | 70°   | 40510.1 | 36819.4 | 33128.4 | 32999.3 | 32870.5 | 29655.6 | 26441.0 |
| 38774.2 | 72.5° | 35822.0 | 32934.3 | 30046.6 | 29954.2 | 29861.5 | 26172.3 | 22483.4 |
| 32370.0 | 75°   | 30291.9 | 28045.2 | 25798.5 | 25455.7 | 25112.9 | 21294.9 | 17476.9 |
| 25486.1 | 77.5° | 24012.3 | 22304.3 | 20596.4 | 20105.8 | 19615.2 | 16050.9 | 12486.9 |
| 18742.1 | 80°   | 17968.1 | 16678.7 | 15388.8 | 14779.1 | 14169.3 | 11171.1 | 8172.6  |
| 12311.8 | 82.5° | 11988.8 | 11101.0 | 10213.2 | 9531.8  | 8850.7  | 6800.5  | 4750.7  |
| 7066.9  | 85°   | 6883.6  | 6154.4  | 5424.8  | 4845.5  | 4266.1  | 3178.2  | 2090.2  |
| 2770.1  | 87.5° | 2754.4  | 2389.6  | 2024.9  | 1701.6  | 1378.4  | 1012.7  | 647.1   |
| 0.0     | 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

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