

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: P953074

Luminaire Tested: **GLAN-SB6D-727-U-SLR**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P953074  
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-SB6D-727-U-SLR  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(6) 70 CRI, 2700K, 900mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR RIGHT OPTICS  
Light Source: -  
Ballast/Driver: -

### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 57031 lumens  
Efficiency: N/A  
Efficacy: 129.6 lumens/watt  
Luminous Opening: Rectangular (W 1.5' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B4 - U0 - G5  
  
Input Watts (W): 440.1  
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

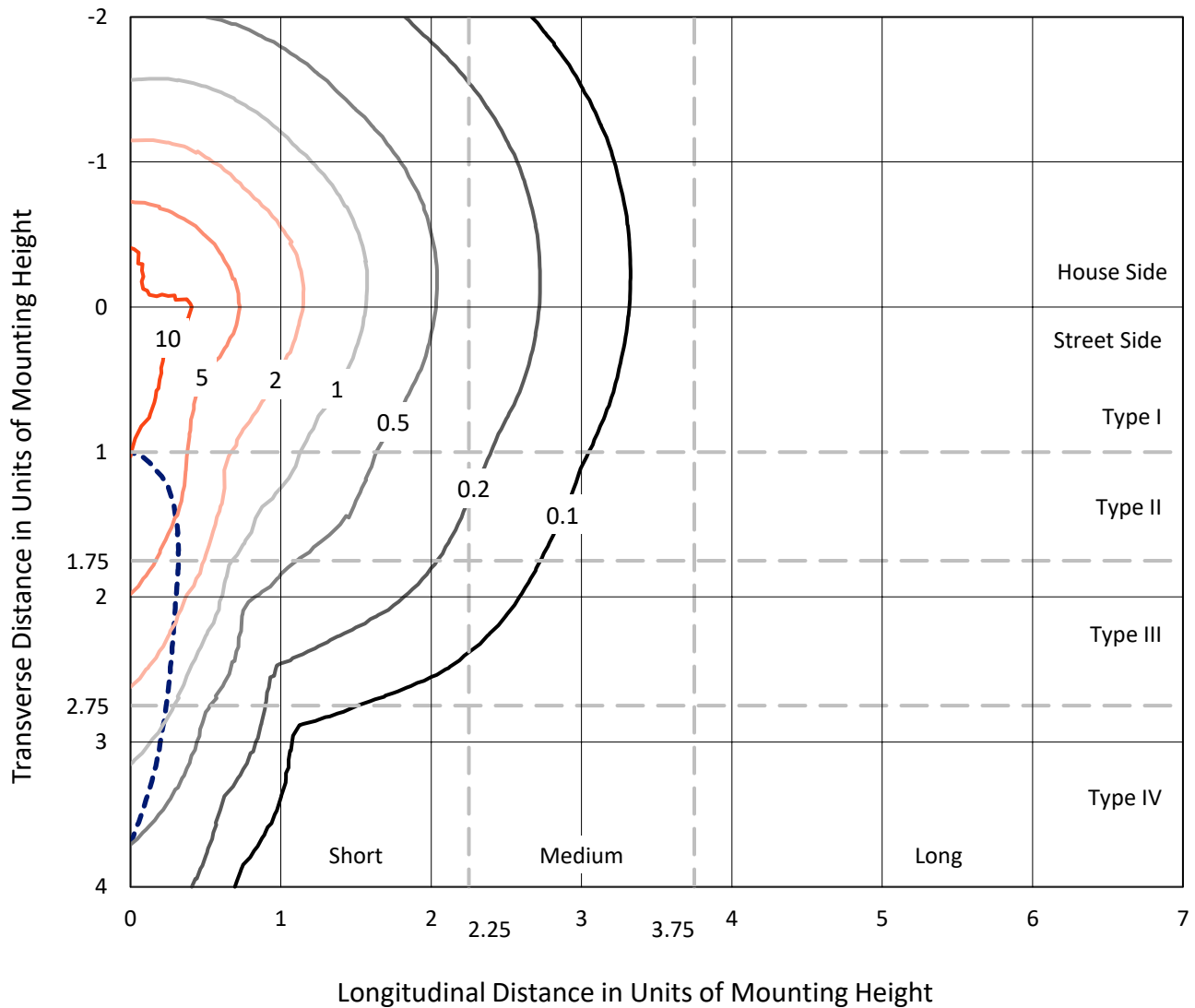


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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd  
--- 1/2 Max cd

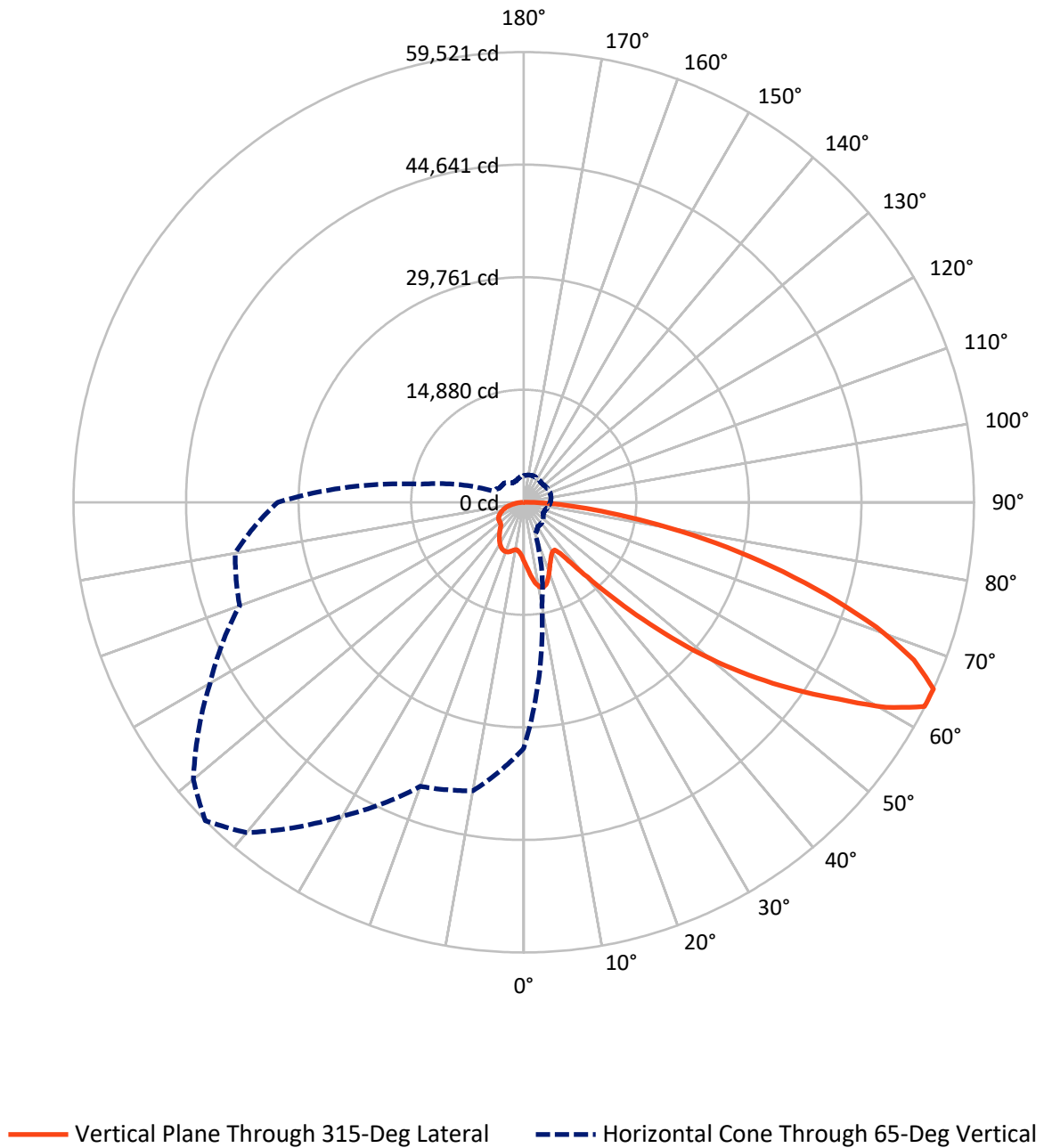


Based on 25 foot mounting height. Maximum calculated value = 15.5 fc  
Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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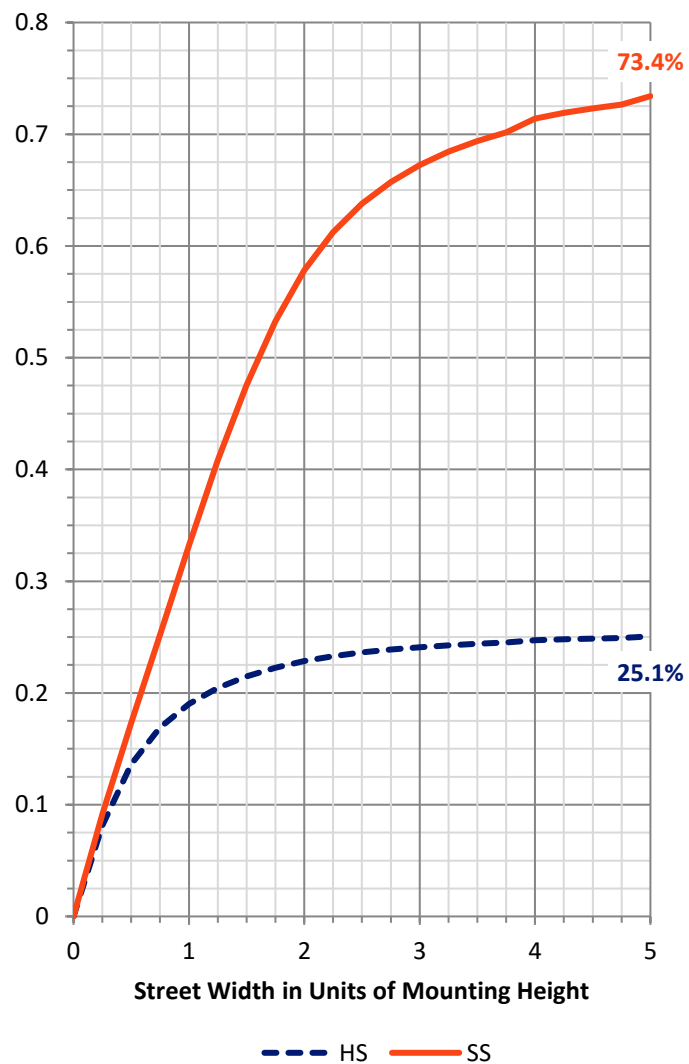
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 14494.4  | 0.0    | 14494.4 |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 42536.6  | 0.0    | 42536.6 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 57031.0  | 0.0    | 57031.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 777.9   | 1.4       |
| 10°-20°   | 2442.1  | 4.3       |
| 20°-30°   | 3772.2  | 6.6       |
| 30°-40°   | 4780.4  | 8.4       |
| 40°-50°   | 7210.0  | 12.6      |
| 50°-60°   | 11648.9 | 20.4      |
| 60°-70°   | 14522.2 | 25.5      |
| 70°-80°   | 9522.9  | 16.7      |
| 80°-90°   | 2354.3  | 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°    | 57031.0 | 100.0     |
| 0°-180°   | 57031.0 | 100.0     |

**Coefficient of Utilization**



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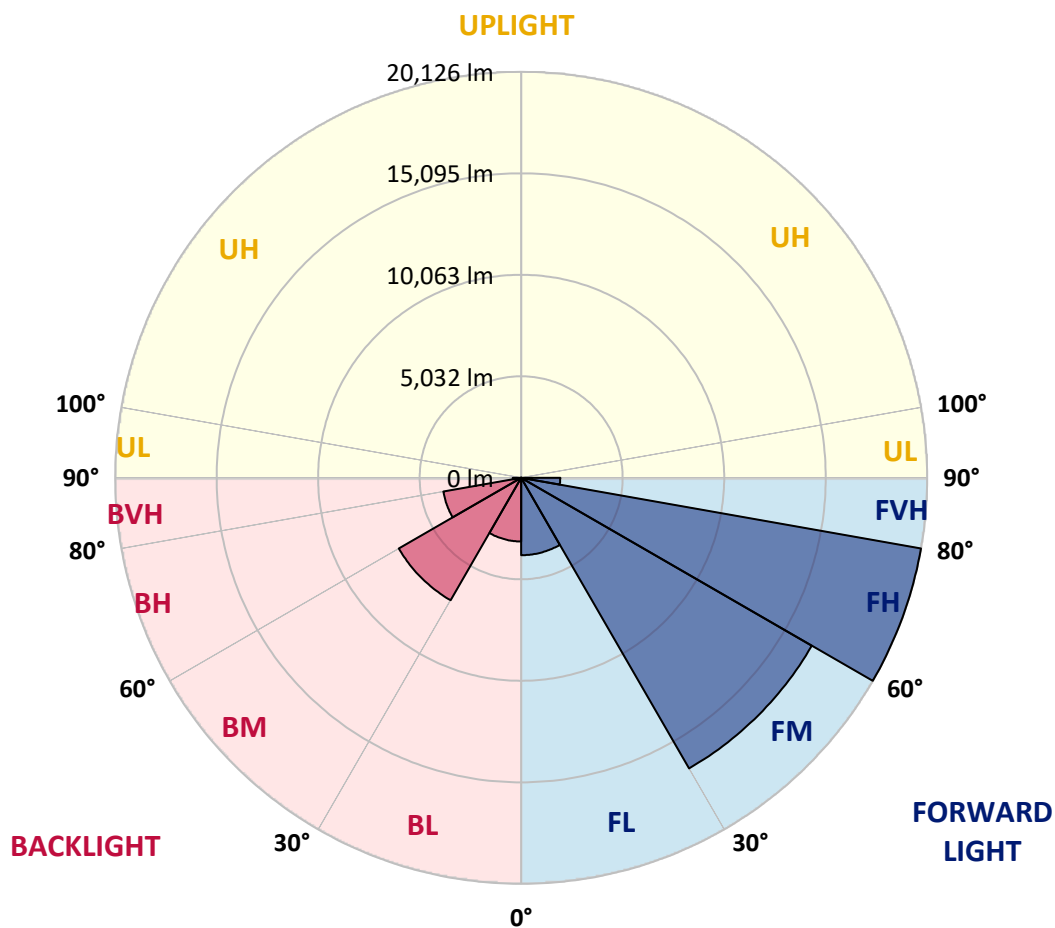
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|---------|-----------|-------------------------|------|---------|
|      |             |         |           | B                       | U    | G       |
| FL   | (0°-30°)    | 3836.0  | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 16634.7 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 20126.5 | 35.3      |                         |      | G5      |
| FVH  | (80°-90°)   | 1939.4  | 3.4       |                         |      | G5      |
| BL   | (0°-30°)    | 3156.3  | 5.5       | B4/5000                 |      |         |
| BM   | (30°-60°)   | 7004.6  | 12.3      | B4/8500                 |      |         |
| BH   | (60°-80°)   | 3918.6  | 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°    | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 |
| 2.5°  | 8433.6  | 8368.9  | 8304.2  | 8235.3  | 8166.7  | 8097.4 | 8028.2 | 7962.0 | 7895.8 | 7831.7 |
| 5°    | 9068.5  | 8925.6  | 8782.7  | 8640.0  | 8497.7  | 8354.1 | 8210.9 | 8077.0 | 7943.1 | 7816.7 |
| 7.5°  | 9706.5  | 9470.6  | 9235.0  | 9017.1  | 8799.2  | 8587.1 | 8374.9 | 8188.0 | 8001.1 | 7828.7 |
| 10°   | 10195.5 | 9897.3  | 9599.1  | 9311.1  | 9023.4  | 8765.8 | 8507.9 | 8287.0 | 8065.5 | 7852.8 |
| 12.5° | 10495.0 | 10167.2 | 9839.8  | 9513.6  | 9187.4  | 8883.5 | 8579.5 | 8329.5 | 8079.4 | 7855.8 |
| 15°   | 10677.0 | 10335.5 | 9993.9  | 9640.0  | 9286.1  | 8936.1 | 8586.2 | 8296.7 | 8007.2 | 7759.5 |
| 17.5° | 10779.3 | 10433.0 | 10086.6 | 9700.5  | 9314.4  | 8908.2 | 8501.9 | 8153.7 | 7805.5 | 7514.2 |
| 20°   | 10892.2 | 10532.3 | 10172.1 | 9747.7  | 9323.4  | 8831.1 | 8338.8 | 7907.3 | 7475.7 | 7136.6 |
| 22.5° | 11023.1 | 10655.4 | 10287.3 | 9811.5  | 9335.5  | 8736.6 | 8137.8 | 7618.1 | 7098.4 | 6712.3 |
| 25°   | 11191.6 | 10831.1 | 10470.9 | 9927.1  | 9383.0  | 8643.3 | 7903.9 | 7295.2 | 6686.7 | 6291.0 |
| 27.5° | 11420.3 | 11076.7 | 10732.7 | 10107.7 | 9482.3  | 8581.0 | 7679.8 | 6999.9 | 6320.1 | 5959.9 |
| 30°   | 11728.8 | 11396.5 | 11064.6 | 10341.5 | 9618.3  | 8551.8 | 7484.7 | 6753.2 | 6021.6 | 5719.2 |
| 32.5° | 12092.9 | 11764.0 | 11435.4 | 10585.5 | 9735.7  | 8515.7 | 7295.2 | 6540.4 | 5785.4 | 5541.6 |
| 35°   | 12535.3 | 12220.5 | 11905.4 | 10863.6 | 9821.8  | 8447.7 | 7074.3 | 6331.3 | 5588.3 | 5385.2 |
| 37.5° | 13280.1 | 12878.6 | 12477.2 | 11175.1 | 9872.9  | 8331.3 | 6789.6 | 6085.1 | 5380.6 | 5203.1 |
| 40°   | 14405.6 | 13820.5 | 13235.5 | 11570.5 | 9905.1  | 8170.9 | 6436.9 | 5791.4 | 5145.9 | 4984.9 |
| 42.5° | 15898.2 | 15053.8 | 14209.3 | 12087.8 | 9966.2  | 8005.4 | 6045.1 | 5467.3 | 4889.5 | 4741.2 |
| 45°   | 17741.4 | 16602.3 | 15463.3 | 12768.5 | 10073.7 | 7851.6 | 5629.8 | 5123.0 | 4616.3 | 4465.8 |
| 47.5° | 20046.5 | 18443.4 | 16840.1 | 13493.7 | 10147.4 | 7724.6 | 5301.8 | 4850.7 | 4399.6 | 4205.5 |
| 50°   | 23067.8 | 20651.1 | 18234.0 | 14166.6 | 10099.2 | 7586.2 | 5073.1 | 4669.8 | 4266.6 | 4011.4 |
| 52.5° | 26536.1 | 22970.0 | 19404.0 | 14603.6 | 9802.8  | 7352.3 | 4902.2 | 4550.7 | 4199.5 | 3906.1 |
| 55°   | 30228.5 | 25026.0 | 19823.8 | 14507.3 | 9190.4  | 6964.7 | 4739.1 | 4464.3 | 4189.6 | 3916.6 |
| 57.5° | 33586.9 | 26483.1 | 19379.3 | 13829.6 | 8280.1  | 6418.2 | 4556.1 | 4362.0 | 4167.9 | 3927.1 |
| 60°   | 35616.7 | 26847.2 | 18077.5 | 12568.4 | 7059.2  | 5708.7 | 4358.1 | 4205.5 | 4052.9 | 3894.0 |
| 62.5° | 34586.0 | 25314.0 | 16042.0 | 10863.0 | 5684.0  | 4859.4 | 4034.9 | 3933.5 | 3832.4 | 3812.8 |
| 65°   | 32523.1 | 23144.6 | 13766.1 | 9123.0  | 4480.3  | 4095.4 | 3710.5 | 3662.6 | 3614.8 | 3617.2 |
| 67.5° | 29759.0 | 20562.9 | 11366.8 | 7418.5  | 3470.3  | 3361.1 | 3251.6 | 3278.3 | 3304.8 | 3298.2 |
| 70°   | 26438.3 | 17745.9 | 9053.5  | 5841.1  | 2628.6  | 2659.9 | 2690.9 | 2814.9 | 2938.6 | 2938.6 |
| 72.5° | 22481.0 | 14692.0 | 6903.3  | 4465.5  | 2027.7  | 2121.9 | 2216.4 | 2392.1 | 2567.5 | 2597.0 |
| 75°   | 17475.0 | 11191.3 | 4907.6  | 3241.0  | 1574.5  | 1659.9 | 1745.4 | 1942.2 | 2139.0 | 2275.0 |
| 77.5° | 12485.6 | 7832.9  | 3180.2  | 2196.2  | 1212.1  | 1270.2 | 1328.6 | 1519.7 | 1710.8 | 1935.0 |
| 80°   | 8171.8  | 5046.6  | 1921.4  | 1415.0  | 908.8   | 932.9  | 957.0  | 1118.9 | 1280.5 | 1548.3 |
| 82.5° | 4750.2  | 2920.8  | 1091.8  | 870.3   | 649.4   | 653.6  | 658.4  | 777.6  | 896.8  | 1125.5 |
| 85°   | 2090.0  | 1313.9  | 538.1   | 465.2   | 392.7   | 390.6  | 388.2  | 475.5  | 562.7  | 732.8  |
| 87.5° | 647.0   | 430.3   | 213.7   | 192.9   | 172.1   | 170.0  | 167.9  | 203.4  | 239.2  | 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 7842.3 | 0°    | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 |
| 7760.4 | 2.5°  | 7702.6 | 7645.1 | 7593.1 | 7541.3 | 7495.9 | 7450.4 | 7404.7 | 7359.3 | 7324.1 | 7288.5 |
| 7691.8 | 5°    | 7582.9 | 7473.6 | 7382.1 | 7290.9 | 7210.3 | 7129.6 | 7056.5 | 6983.1 | 6926.8 | 6870.2 |
| 7667.1 | 7.5°  | 7522.1 | 7377.3 | 7256.9 | 7136.6 | 7035.2 | 6933.4 | 6843.8 | 6754.4 | 6687.3 | 6620.5 |
| 7679.1 | 10°   | 7526.3 | 7373.4 | 7253.0 | 7132.7 | 7023.4 | 6913.9 | 6813.1 | 6712.3 | 6632.2 | 6551.9 |
| 7694.2 | 12.5° | 7569.0 | 7444.4 | 7364.4 | 7284.9 | 7198.9 | 7113.4 | 7009.0 | 6904.9 | 6802.5 | 6700.2 |
| 7630.1 | 15°   | 7570.2 | 7510.6 | 7521.5 | 7532.3 | 7510.0 | 7487.8 | 7397.2 | 7306.6 | 7160.9 | 7015.3 |
| 7434.5 | 17.5° | 7456.5 | 7478.1 | 7609.3 | 7740.5 | 7810.4 | 7879.9 | 7806.7 | 7733.9 | 7541.0 | 7348.1 |
| 7115.5 | 20°   | 7217.8 | 7320.1 | 7547.9 | 7776.0 | 7922.0 | 8068.0 | 8034.2 | 8000.2 | 7779.7 | 7559.4 |
| 6753.5 | 22.5° | 6904.9 | 7056.2 | 7316.2 | 7576.8 | 7766.7 | 7956.6 | 7977.1 | 7997.2 | 7786.6 | 7575.9 |
| 6402.3 | 25°   | 6576.8 | 6751.4 | 6985.2 | 7219.3 | 7406.2 | 7593.1 | 7662.9 | 7732.4 | 7559.7 | 7387.2 |
| 6095.4 | 27.5° | 6263.9 | 6432.4 | 6624.7 | 6816.7 | 6966.5 | 7116.4 | 7194.0 | 7272.0 | 7148.9 | 7026.1 |
| 5825.4 | 30°   | 5959.0 | 6093.2 | 6252.7 | 6412.2 | 6536.5 | 6661.1 | 6724.3 | 6787.5 | 6693.9 | 6600.0 |
| 5588.9 | 32.5° | 5668.0 | 5747.2 | 5874.5 | 6002.1 | 6121.2 | 6240.7 | 6310.8 | 6381.2 | 6295.2 | 6208.8 |
| 5365.6 | 35°   | 5387.3 | 5409.2 | 5506.4 | 5603.3 | 5721.3 | 5839.6 | 5923.8 | 6008.1 | 5946.7 | 5885.6 |
| 5131.5 | 37.5° | 5107.4 | 5083.3 | 5153.1 | 5222.7 | 5340.3 | 5458.3 | 5562.4 | 5666.5 | 5638.2 | 5609.9 |
| 4875.1 | 40°   | 4820.6 | 4766.1 | 4816.4 | 4866.7 | 4980.4 | 5094.2 | 5213.9 | 5334.0 | 5340.9 | 5347.5 |
| 4602.7 | 42.5° | 4530.5 | 4458.3 | 4499.2 | 4540.4 | 4648.2 | 4756.2 | 4885.6 | 5015.0 | 5049.6 | 5084.2 |
| 4331.9 | 45°   | 4261.5 | 4191.4 | 4225.7 | 4260.6 | 4362.9 | 4465.2 | 4599.4 | 4733.6 | 4783.3 | 4832.9 |
| 4090.2 | 47.5° | 4031.3 | 3972.3 | 4004.8 | 4037.0 | 4137.2 | 4237.1 | 4369.5 | 4501.9 | 4559.1 | 4616.3 |
| 3877.5 | 50°   | 3825.1 | 3773.1 | 3823.6 | 3874.5 | 3969.0 | 4063.2 | 4181.7 | 4300.3 | 4373.7 | 4447.2 |
| 3718.9 | 52.5° | 3667.1 | 3615.7 | 3691.8 | 3767.7 | 3854.3 | 3940.7 | 4051.1 | 4161.9 | 4248.8 | 4335.8 |
| 3634.6 | 55°   | 3552.8 | 3471.2 | 3579.3 | 3687.0 | 3780.3 | 3873.6 | 3970.5 | 4067.1 | 4159.2 | 4251.5 |
| 3584.1 | 57.5° | 3464.9 | 3345.7 | 3461.9 | 3578.1 | 3687.6 | 3797.1 | 3892.8 | 3988.8 | 4081.8 | 4174.5 |
| 3536.5 | 60°   | 3382.2 | 3227.5 | 3329.5 | 3431.2 | 3557.0 | 3682.8 | 3780.0 | 3877.5 | 3970.8 | 4064.1 |
| 3481.2 | 62.5° | 3288.0 | 3095.1 | 3159.8 | 3224.5 | 3371.0 | 3517.9 | 3621.7 | 3725.5 | 3811.0 | 3896.5 |
| 3364.4 | 65°   | 3159.2 | 2953.6 | 2978.6 | 3003.3 | 3160.4 | 3317.8 | 3417.1 | 3516.4 | 3591.6 | 3666.8 |
| 3156.2 | 67.5° | 2985.2 | 2814.3 | 2806.5 | 2798.7 | 2943.7 | 3089.1 | 3183.2 | 3277.1 | 3342.1 | 3407.1 |
| 2891.9 | 70°   | 2770.4 | 2648.8 | 2621.7 | 2594.6 | 2722.2 | 2849.8 | 2931.1 | 3012.3 | 3071.0 | 3129.7 |
| 2597.6 | 72.5° | 2514.3 | 2430.9 | 2391.2 | 2351.8 | 2452.3 | 2552.5 | 2625.9 | 2699.3 | 2756.8 | 2814.3 |
| 2263.6 | 75°   | 2199.5 | 2135.1 | 2097.2 | 2059.0 | 2133.6 | 2208.2 | 2274.7 | 2341.2 | 2393.6 | 2446.0 |
| 1929.0 | 77.5° | 1877.5 | 1826.0 | 1787.5 | 1749.0 | 1809.8 | 1870.3 | 1927.5 | 1984.6 | 2039.7 | 2094.5 |
| 1547.4 | 80°   | 1504.4 | 1461.0 | 1428.8 | 1396.3 | 1446.9 | 1497.1 | 1545.3 | 1593.4 | 1635.3 | 1676.8 |
| 1138.1 | 82.5° | 1117.1 | 1096.0 | 1073.1 | 1050.2 | 1046.0 | 1041.8 | 1025.0 | 1008.1 | 1097.2 | 1186.3 |
| 749.3  | 85°   | 726.7  | 704.2  | 678.6  | 653.0  | 631.4  | 609.4  | 562.7  | 516.1  | 599.5  | 683.1  |
| 331.0  | 87.5° | 322.0  | 313.0  | 308.2  | 303.3  | 302.4  | 301.5  | 266.0  | 230.2  | 265.1  | 300.3  |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 7842.3 | 0°    | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 |
| 7260.0 | 2.5°  | 7231.4 | 7209.1 | 7186.8 | 7166.4 | 7145.6 | 7120.0 | 7145.6 | 7166.4 | 7186.8 | 7209.1 |
| 6830.8 | 5°    | 6791.4 | 6763.4 | 6735.4 | 6714.1 | 6692.7 | 6671.6 | 6692.7 | 6714.1 | 6735.4 | 6763.4 |
| 6573.5 | 7.5°  | 6526.6 | 6494.4 | 6462.5 | 6443.2 | 6424.3 | 6409.8 | 6424.3 | 6443.2 | 6462.5 | 6494.4 |
| 6499.5 | 10°   | 6446.5 | 6416.1 | 6385.7 | 6369.5 | 6353.2 | 6346.6 | 6353.2 | 6369.5 | 6385.7 | 6416.1 |
| 6632.5 | 12.5° | 6564.8 | 6530.8 | 6497.1 | 6483.3 | 6469.4 | 6467.0 | 6469.4 | 6483.3 | 6497.1 | 6530.8 |
| 6912.4 | 15°   | 6809.5 | 6762.2 | 6715.3 | 6697.2 | 6679.2 | 6677.7 | 6679.2 | 6697.2 | 6715.3 | 6762.2 |
| 7196.5 | 17.5° | 7044.8 | 6975.0 | 6904.9 | 6882.0 | 6858.8 | 6855.2 | 6858.8 | 6882.0 | 6904.9 | 6975.0 |
| 7373.4 | 20°   | 7187.7 | 7098.4 | 7008.7 | 6980.1 | 6951.5 | 6942.5 | 6951.5 | 6980.1 | 7008.7 | 7098.4 |
| 7384.5 | 22.5° | 7192.8 | 7098.7 | 7004.2 | 6972.6 | 6941.0 | 6927.4 | 6941.0 | 6972.6 | 7004.2 | 7098.7 |
| 7216.9 | 25°   | 7047.2 | 6965.3 | 6883.8 | 6854.0 | 6824.5 | 6807.1 | 6824.5 | 6854.0 | 6883.8 | 6965.3 |
| 6894.0 | 27.5° | 6761.9 | 6707.1 | 6652.1 | 6638.5 | 6625.0 | 6620.5 | 6625.0 | 6638.5 | 6652.1 | 6707.1 |
| 6505.5 | 30°   | 6410.4 | 6382.4 | 6354.2 | 6354.2 | 6354.2 | 6358.7 | 6354.2 | 6354.2 | 6354.2 | 6382.4 |
| 6133.3 | 32.5° | 6057.7 | 6039.4 | 6021.0 | 6023.4 | 6026.1 | 6030.7 | 6026.1 | 6023.4 | 6021.0 | 6039.4 |
| 5815.8 | 35°   | 5746.3 | 5718.3 | 5690.6 | 5684.6 | 5678.6 | 5675.6 | 5678.6 | 5684.6 | 5690.6 | 5718.3 |
| 5545.9 | 37.5° | 5481.5 | 5430.6 | 5380.0 | 5353.3 | 5326.5 | 5311.4 | 5326.5 | 5353.3 | 5380.0 | 5430.6 |
| 5293.1 | 40°   | 5238.6 | 5164.6 | 5091.1 | 5041.2 | 4991.8 | 4962.3 | 4991.8 | 5041.2 | 5091.1 | 5164.6 |
| 5038.2 | 42.5° | 4992.4 | 4900.7 | 4808.9 | 4736.3 | 4663.8 | 4616.3 | 4663.8 | 4736.3 | 4808.9 | 4900.7 |
| 4791.4 | 45°   | 4750.2 | 4645.2 | 4540.4 | 4455.3 | 4370.1 | 4315.3 | 4370.1 | 4455.3 | 4540.4 | 4645.2 |
| 4587.4 | 47.5° | 4558.5 | 4465.2 | 4371.9 | 4293.1 | 4214.5 | 4161.9 | 4214.5 | 4293.1 | 4371.9 | 4465.2 |
| 4445.3 | 50°   | 4444.1 | 4369.5 | 4294.9 | 4222.1 | 4149.2 | 4098.7 | 4149.2 | 4222.1 | 4294.9 | 4369.5 |
| 4351.5 | 52.5° | 4367.1 | 4306.3 | 4245.5 | 4180.2 | 4115.2 | 4068.6 | 4115.2 | 4180.2 | 4245.5 | 4306.3 |
| 4273.2 | 55°   | 4294.9 | 4241.9 | 4189.0 | 4131.8 | 4074.6 | 4032.5 | 4074.6 | 4131.8 | 4189.0 | 4241.9 |
| 4196.5 | 57.5° | 4218.4 | 4164.9 | 4111.3 | 4054.7 | 3997.9 | 3954.2 | 3997.9 | 4054.7 | 4111.3 | 4164.9 |
| 4088.1 | 60°   | 4112.2 | 4059.9 | 4007.8 | 3949.4 | 3891.0 | 3845.9 | 3891.0 | 3949.4 | 4007.8 | 4059.9 |
| 3919.6 | 62.5° | 3942.8 | 3895.5 | 3848.3 | 3786.9 | 3725.5 | 3671.4 | 3725.5 | 3786.9 | 3848.3 | 3895.5 |
| 3690.6 | 65°   | 3714.1 | 3668.6 | 3623.2 | 3563.6 | 3504.3 | 3457.7 | 3504.3 | 3563.6 | 3623.2 | 3668.6 |
| 3430.3 | 67.5° | 3453.2 | 3411.4 | 3369.8 | 3314.5 | 3259.1 | 3216.9 | 3259.1 | 3314.5 | 3369.8 | 3411.4 |
| 3151.9 | 70°   | 3174.2 | 3140.2 | 3106.2 | 3053.2 | 3000.3 | 2952.1 | 3000.3 | 3053.2 | 3106.2 | 3140.2 |
| 2840.8 | 72.5° | 2867.3 | 2839.0 | 2810.7 | 2760.1 | 2709.9 | 2663.2 | 2709.9 | 2760.1 | 2810.7 | 2839.0 |
| 2473.7 | 75°   | 2501.3 | 2487.5 | 2473.7 | 2431.2 | 2388.8 | 2344.3 | 2388.8 | 2431.2 | 2473.7 | 2487.5 |
| 2120.4 | 77.5° | 2146.2 | 2127.0 | 2107.1 | 2064.4 | 2021.7 | 1986.1 | 2021.7 | 2064.4 | 2107.1 | 2127.0 |
| 1711.1 | 80°   | 1745.4 | 1737.0 | 1728.8 | 1671.4 | 1613.6 | 1546.8 | 1613.6 | 1671.4 | 1728.8 | 1737.0 |
| 1244.6 | 82.5° | 1303.0 | 1299.4 | 1295.5 | 1247.1 | 1198.3 | 1155.6 | 1198.3 | 1247.1 | 1295.5 | 1299.4 |
| 755.3  | 85°   | 827.6  | 821.5  | 815.5  | 777.6  | 739.7  | 701.2  | 739.7  | 777.6  | 815.5  | 821.5  |
| 329.5  | 87.5° | 358.7  | 351.5  | 343.7  | 324.4  | 304.5  | 285.9  | 304.5  | 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 7842.3 | 0°    | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 |
| 7231.4 | 2.5°  | 7260.0 | 7288.5 | 7324.1 | 7359.3 | 7404.7 | 7450.4 | 7495.9 | 7541.3 | 7593.1 | 7645.1 |
| 6791.4 | 5°    | 6830.8 | 6870.2 | 6926.8 | 6983.1 | 7056.5 | 7129.6 | 7210.3 | 7290.9 | 7382.1 | 7473.6 |
| 6526.6 | 7.5°  | 6573.5 | 6620.5 | 6687.3 | 6754.4 | 6843.8 | 6933.4 | 7035.2 | 7136.6 | 7256.9 | 7377.3 |
| 6446.5 | 10°   | 6499.5 | 6551.9 | 6632.2 | 6712.3 | 6813.1 | 6913.9 | 7023.4 | 7132.7 | 7253.0 | 7373.4 |
| 6564.8 | 12.5° | 6632.5 | 6700.2 | 6802.5 | 6904.9 | 7009.0 | 7113.4 | 7198.9 | 7284.9 | 7364.4 | 7444.4 |
| 6809.5 | 15°   | 6912.4 | 7015.3 | 7160.9 | 7306.6 | 7397.2 | 7487.8 | 7510.0 | 7532.3 | 7521.5 | 7510.6 |
| 7044.8 | 17.5° | 7196.5 | 7348.1 | 7541.0 | 7733.9 | 7806.7 | 7879.9 | 7810.4 | 7740.5 | 7609.3 | 7478.1 |
| 7187.7 | 20°   | 7373.4 | 7559.4 | 7779.7 | 8000.2 | 8034.2 | 8068.0 | 7922.0 | 7776.0 | 7547.9 | 7320.1 |
| 7192.8 | 22.5° | 7384.5 | 7575.9 | 7786.6 | 7997.2 | 7977.1 | 7956.6 | 7766.7 | 7576.8 | 7316.2 | 7056.2 |
| 7047.2 | 25°   | 7216.9 | 7387.2 | 7559.7 | 7732.4 | 7662.9 | 7593.1 | 7406.2 | 7219.3 | 6985.2 | 6751.4 |
| 6761.9 | 27.5° | 6894.0 | 7026.1 | 7148.9 | 7272.0 | 7194.0 | 7116.4 | 6966.5 | 6816.7 | 6624.7 | 6432.4 |
| 6410.4 | 30°   | 6505.5 | 6600.0 | 6693.9 | 6787.5 | 6724.3 | 6661.1 | 6536.5 | 6412.2 | 6252.7 | 6093.2 |
| 6057.7 | 32.5° | 6133.3 | 6208.8 | 6295.2 | 6381.2 | 6310.8 | 6240.7 | 6121.2 | 6002.1 | 5874.5 | 5747.2 |
| 5746.3 | 35°   | 5815.8 | 5885.6 | 5946.7 | 6008.1 | 5923.8 | 5839.6 | 5721.3 | 5603.3 | 5506.4 | 5409.2 |
| 5481.5 | 37.5° | 5545.9 | 5609.9 | 5638.2 | 5666.5 | 5562.4 | 5458.3 | 5340.3 | 5222.7 | 5153.1 | 5083.3 |
| 5238.6 | 40°   | 5293.1 | 5347.5 | 5340.9 | 5334.0 | 5213.9 | 5094.2 | 4980.4 | 4866.7 | 4816.4 | 4766.1 |
| 4992.4 | 42.5° | 5038.2 | 5084.2 | 5049.6 | 5015.0 | 4885.6 | 4756.2 | 4648.2 | 4540.4 | 4499.2 | 4458.3 |
| 4750.2 | 45°   | 4791.4 | 4832.9 | 4783.3 | 4733.6 | 4599.4 | 4465.2 | 4362.9 | 4260.6 | 4225.7 | 4191.4 |
| 4558.5 | 47.5° | 4587.4 | 4616.3 | 4559.1 | 4501.9 | 4369.5 | 4237.1 | 4137.2 | 4037.0 | 4004.8 | 3972.3 |
| 4444.1 | 50°   | 4445.3 | 4447.2 | 4373.7 | 4300.3 | 4181.7 | 4063.2 | 3969.0 | 3874.5 | 3823.6 | 3773.1 |
| 4367.1 | 52.5° | 4351.5 | 4335.8 | 4248.8 | 4161.9 | 4051.1 | 3940.7 | 3854.3 | 3767.7 | 3691.8 | 3615.7 |
| 4294.9 | 55°   | 4273.2 | 4251.5 | 4159.2 | 4067.1 | 3970.5 | 3873.6 | 3780.3 | 3687.0 | 3579.3 | 3471.2 |
| 4218.4 | 57.5° | 4196.5 | 4174.5 | 4081.8 | 3988.8 | 3892.8 | 3797.1 | 3687.6 | 3578.1 | 3461.9 | 3345.7 |
| 4112.2 | 60°   | 4088.1 | 4064.1 | 3970.8 | 3877.5 | 3780.0 | 3682.8 | 3557.0 | 3431.2 | 3329.5 | 3227.5 |
| 3942.8 | 62.5° | 3919.6 | 3896.5 | 3811.0 | 3725.5 | 3621.7 | 3517.9 | 3371.0 | 3224.5 | 3159.8 | 3095.1 |
| 3714.1 | 65°   | 3690.6 | 3666.8 | 3591.6 | 3516.4 | 3417.1 | 3317.8 | 3160.4 | 3003.3 | 2978.6 | 2953.6 |
| 3453.2 | 67.5° | 3430.3 | 3407.1 | 3342.1 | 3277.1 | 3183.2 | 3089.1 | 2943.7 | 2798.7 | 2806.5 | 2814.3 |
| 3174.2 | 70°   | 3151.9 | 3129.7 | 3071.0 | 3012.3 | 2931.1 | 2849.8 | 2722.2 | 2594.6 | 2621.7 | 2648.8 |
| 2867.3 | 72.5° | 2840.8 | 2814.3 | 2756.8 | 2699.3 | 2625.9 | 2552.5 | 2452.3 | 2351.8 | 2391.2 | 2430.9 |
| 2501.3 | 75°   | 2473.7 | 2446.0 | 2393.6 | 2341.2 | 2274.7 | 2208.2 | 2133.6 | 2059.0 | 2097.2 | 2135.1 |
| 2146.2 | 77.5° | 2120.4 | 2094.5 | 2039.7 | 1984.6 | 1927.5 | 1870.3 | 1809.8 | 1749.0 | 1787.5 | 1826.0 |
| 1745.4 | 80°   | 1711.1 | 1676.8 | 1635.3 | 1593.4 | 1545.3 | 1497.1 | 1446.9 | 1396.3 | 1428.8 | 1461.0 |
| 1303.0 | 82.5° | 1244.6 | 1186.3 | 1097.2 | 1008.1 | 1025.0 | 1041.8 | 1046.0 | 1050.2 | 1073.1 | 1096.0 |
| 827.6  | 85°   | 755.3  | 683.1  | 599.5  | 516.1  | 562.7  | 609.4  | 631.4  | 653.0  | 678.6  | 704.2  |
| 358.7  | 87.5° | 329.5  | 300.3  | 265.1  | 230.2  | 266.0  | 301.5  | 302.4  | 303.3  | 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°    |
|--------|-------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|
| 7842.3 | 0°    | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3 | 7842.3  | 7842.3  | 7842.3  | 7842.3  |
| 7702.6 | 2.5°  | 7760.4 | 7831.7 | 7895.8 | 7962.0 | 8028.2 | 8097.4 | 8166.7  | 8235.3  | 8304.2  | 8368.9  |
| 7582.9 | 5°    | 7691.8 | 7816.7 | 7943.1 | 8077.0 | 8210.9 | 8354.1 | 8497.7  | 8640.0  | 8782.7  | 8925.6  |
| 7522.1 | 7.5°  | 7667.1 | 7828.7 | 8001.1 | 8188.0 | 8374.9 | 8587.1 | 8799.2  | 9017.1  | 9235.0  | 9470.6  |
| 7526.3 | 10°   | 7679.1 | 7852.8 | 8065.5 | 8287.0 | 8507.9 | 8765.8 | 9023.4  | 9311.1  | 9599.1  | 9897.3  |
| 7569.0 | 12.5° | 7694.2 | 7855.8 | 8079.4 | 8329.5 | 8579.5 | 8883.5 | 9187.4  | 9513.6  | 9839.8  | 10167.2 |
| 7570.2 | 15°   | 7630.1 | 7759.5 | 8007.2 | 8296.7 | 8586.2 | 8936.1 | 9286.1  | 9640.0  | 9993.9  | 10335.5 |
| 7456.5 | 17.5° | 7434.5 | 7514.2 | 7805.5 | 8153.7 | 8501.9 | 8908.2 | 9314.4  | 9700.5  | 10086.6 | 10433.0 |
| 7217.8 | 20°   | 7115.5 | 7136.6 | 7475.7 | 7907.3 | 8338.8 | 8831.1 | 9323.4  | 9747.7  | 10172.1 | 10532.3 |
| 6904.9 | 22.5° | 6753.5 | 6712.3 | 7098.4 | 7618.1 | 8137.8 | 8736.6 | 9335.5  | 9811.5  | 10287.3 | 10655.4 |
| 6576.8 | 25°   | 6402.3 | 6291.0 | 6686.7 | 7295.2 | 7903.9 | 8643.3 | 9383.0  | 9927.1  | 10470.9 | 10831.1 |
| 6263.9 | 27.5° | 6095.4 | 5959.9 | 6320.1 | 6999.9 | 7679.8 | 8581.0 | 9482.3  | 10107.7 | 10732.7 | 11076.7 |
| 5959.0 | 30°   | 5825.4 | 5719.2 | 6021.6 | 6753.2 | 7484.7 | 8551.8 | 9618.3  | 10341.5 | 11064.6 | 11396.5 |
| 5668.0 | 32.5° | 5588.9 | 5541.6 | 5785.4 | 6540.4 | 7295.2 | 8515.7 | 9735.7  | 10585.5 | 11435.4 | 11764.0 |
| 5387.3 | 35°   | 5365.6 | 5385.2 | 5588.3 | 6331.3 | 7074.3 | 8447.7 | 9821.8  | 10863.6 | 11905.4 | 12220.5 |
| 5107.4 | 37.5° | 5131.5 | 5203.1 | 5380.6 | 6085.1 | 6789.6 | 8331.3 | 9872.9  | 11175.1 | 12477.2 | 12878.6 |
| 4820.6 | 40°   | 4875.1 | 4984.9 | 5145.9 | 5791.4 | 6436.9 | 8170.9 | 9905.1  | 11570.5 | 13235.5 | 13820.5 |
| 4530.5 | 42.5° | 4602.7 | 4741.2 | 4889.5 | 5467.3 | 6045.1 | 8005.4 | 9966.2  | 12087.8 | 14209.3 | 15053.8 |
| 4261.5 | 45°   | 4331.9 | 4465.8 | 4616.3 | 5123.0 | 5629.8 | 7851.6 | 10073.7 | 12768.5 | 15463.3 | 16602.3 |
| 4031.3 | 47.5° | 4090.2 | 4205.5 | 4399.6 | 4850.7 | 5301.8 | 7724.6 | 10147.4 | 13493.7 | 16840.1 | 18443.4 |
| 3825.1 | 50°   | 3877.5 | 4011.4 | 4266.6 | 4669.8 | 5073.1 | 7586.2 | 10099.2 | 14166.6 | 18234.0 | 20651.1 |
| 3667.1 | 52.5° | 3718.9 | 3906.1 | 4199.5 | 4550.7 | 4902.2 | 7352.3 | 9802.8  | 14603.6 | 19404.0 | 22970.0 |
| 3552.8 | 55°   | 3634.6 | 3916.6 | 4189.6 | 4464.3 | 4739.1 | 6964.7 | 9190.4  | 14507.3 | 19823.8 | 25026.0 |
| 3464.9 | 57.5° | 3584.1 | 3927.1 | 4167.9 | 4362.0 | 4556.1 | 6418.2 | 8280.1  | 13829.6 | 19379.3 | 26483.1 |
| 3382.2 | 60°   | 3536.5 | 3894.0 | 4052.9 | 4205.5 | 4358.1 | 5708.7 | 7059.2  | 12568.4 | 18077.5 | 26847.2 |
| 3288.0 | 62.5° | 3481.2 | 3812.8 | 3832.4 | 3933.5 | 4034.9 | 4859.4 | 5684.0  | 10863.0 | 16042.0 | 25314.0 |
| 3159.2 | 65°   | 3364.4 | 3617.2 | 3614.8 | 3662.6 | 3710.5 | 4095.4 | 4480.3  | 9123.0  | 13766.1 | 23144.6 |
| 2985.2 | 67.5° | 3156.2 | 3298.2 | 3304.8 | 3278.3 | 3251.6 | 3361.1 | 3470.3  | 7418.5  | 11366.8 | 20562.9 |
| 2770.4 | 70°   | 2891.9 | 2938.6 | 2938.6 | 2814.9 | 2690.9 | 2659.9 | 2628.6  | 5841.1  | 9053.5  | 17745.9 |
| 2514.3 | 72.5° | 2597.6 | 2597.0 | 2567.5 | 2392.1 | 2216.4 | 2121.9 | 2027.7  | 4465.5  | 6903.3  | 14692.0 |
| 2199.5 | 75°   | 2263.6 | 2275.0 | 2139.0 | 1942.2 | 1745.4 | 1659.9 | 1574.5  | 3241.0  | 4907.6  | 11191.3 |
| 1877.5 | 77.5° | 1929.0 | 1935.0 | 1710.8 | 1519.7 | 1328.6 | 1270.2 | 1212.1  | 2196.2  | 3180.2  | 7832.9  |
| 1504.4 | 80°   | 1547.4 | 1548.3 | 1280.5 | 1118.9 | 957.0  | 932.9  | 908.8   | 1415.0  | 1921.4  | 5046.6  |
| 1117.1 | 82.5° | 1138.1 | 1125.5 | 896.8  | 777.6  | 658.4  | 653.6  | 649.4   | 870.3   | 1091.8  | 2920.8  |
| 726.7  | 85°   | 749.3  | 732.8  | 562.7  | 475.5  | 388.2  | 390.6  | 392.7   | 465.2   | 538.1   | 1313.9  |
| 322.0  | 87.5° | 331.0  | 310.0  | 239.2  | 203.4  | 167.9  | 170.0  | 172.1   | 192.9   | 213.7   | 430.3   |
| 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°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 7842.3  | 0°    | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3  |
| 8433.6  | 2.5°  | 8465.5  | 8497.7  | 8543.1  | 8588.6  | 8615.6  | 8642.7  | 8656.3  | 8669.8  | 8663.8  | 8669.8  |
| 9068.5  | 5°    | 9180.2  | 9292.1  | 9402.9  | 9513.9  | 9574.1  | 9634.3  | 9670.7  | 9707.4  | 9735.1  | 9707.4  |
| 9706.5  | 7.5°  | 9888.3  | 10069.7 | 10233.1 | 10396.6 | 10495.0 | 10593.4 | 10646.6 | 10699.6 | 10725.2 | 10699.6 |
| 10195.5 | 10°   | 10410.4 | 10625.3 | 10817.0 | 11008.6 | 11124.8 | 11240.4 | 11292.1 | 11343.6 | 11363.1 | 11343.6 |
| 10495.0 | 12.5° | 10727.9 | 10960.5 | 11133.8 | 11306.6 | 11390.8 | 11475.1 | 11503.4 | 11531.7 | 11534.7 | 11531.7 |
| 10677.0 | 15°   | 10878.0 | 11078.8 | 11187.4 | 11296.3 | 11299.3 | 11302.4 | 11272.3 | 11242.2 | 11206.7 | 11242.2 |
| 10779.3 | 17.5° | 10915.1 | 11050.8 | 11052.9 | 11054.7 | 10932.8 | 10810.9 | 10699.3 | 10587.3 | 10508.5 | 10587.3 |
| 10892.2 | 20°   | 10939.4 | 10987.0 | 10844.0 | 10701.1 | 10432.1 | 10163.0 | 9967.1  | 9771.2  | 9650.8  | 9771.2  |
| 11023.1 | 22.5° | 10961.1 | 10899.1 | 10603.0 | 10306.9 | 9911.2  | 9515.4  | 9270.5  | 9025.5  | 8892.5  | 9025.5  |
| 11191.6 | 25°   | 10996.0 | 10800.4 | 10350.8 | 9901.2  | 9420.6  | 8940.0  | 8682.5  | 8425.5  | 8299.7  | 8425.5  |
| 11420.3 | 27.5° | 11070.6 | 10720.7 | 10125.1 | 9529.9  | 8997.2  | 8464.6  | 8211.2  | 7958.1  | 7839.2  | 7958.1  |
| 11728.8 | 30°   | 11207.3 | 10686.0 | 9953.0  | 9219.9  | 8665.0  | 8110.1  | 7875.1  | 7640.0  | 7529.3  | 7640.0  |
| 12092.9 | 32.5° | 11378.8 | 10665.0 | 9835.6  | 9006.3  | 8484.7  | 7963.2  | 7778.8  | 7594.0  | 7514.2  | 7594.0  |
| 12535.3 | 35°   | 11661.4 | 10787.8 | 9923.5  | 9059.5  | 8697.2  | 8335.2  | 8292.1  | 8249.1  | 8242.5  | 8249.1  |
| 13280.1 | 37.5° | 12252.1 | 11224.1 | 10438.7 | 9653.3  | 9629.8  | 9606.3  | 9803.1  | 9999.9  | 10102.2 | 9999.9  |
| 14405.6 | 40°   | 13287.6 | 12169.6 | 11585.5 | 11001.4 | 11413.7 | 11826.0 | 12304.5 | 12782.9 | 13021.3 | 12782.9 |
| 15898.2 | 42.5° | 14788.9 | 13679.7 | 13343.3 | 13006.8 | 13906.0 | 14805.2 | 15675.5 | 16545.8 | 17056.8 | 16545.8 |
| 17741.4 | 45°   | 16745.0 | 15748.3 | 15599.9 | 15451.3 | 16891.8 | 18332.7 | 19762.7 | 21193.0 | 22061.2 | 21193.0 |
| 20046.5 | 47.5° | 19077.2 | 18107.6 | 18077.5 | 18047.4 | 20125.6 | 22203.3 | 24296.8 | 26390.1 | 27619.4 | 26390.1 |
| 23067.8 | 50°   | 21870.4 | 20673.3 | 20678.5 | 20683.6 | 23361.9 | 26040.1 | 28803.6 | 31567.0 | 33237.8 | 31567.0 |
| 26536.1 | 52.5° | 25086.2 | 23636.6 | 23490.0 | 23343.2 | 26542.4 | 29741.6 | 33160.8 | 36579.6 | 38582.3 | 36579.6 |
| 30228.5 | 55°   | 28796.1 | 27363.6 | 26792.2 | 26220.7 | 29781.3 | 33341.6 | 37417.7 | 41493.8 | 43875.7 | 41493.8 |
| 33586.9 | 57.5° | 32806.9 | 32026.5 | 30880.3 | 29734.4 | 33329.6 | 36924.8 | 41541.7 | 46158.3 | 49111.9 | 46158.3 |
| 35616.7 | 60°   | 36828.2 | 38040.0 | 36616.6 | 35193.2 | 38595.6 | 41997.9 | 46941.0 | 51884.1 | 55076.3 | 51884.1 |
| 34586.0 | 62.5° | 37896.5 | 41207.0 | 41046.6 | 40885.9 | 44002.7 | 47119.7 | 51822.7 | 56525.3 | 59475.9 | 56525.3 |
| 32523.1 | 65°   | 35630.2 | 38737.3 | 39352.1 | 39966.6 | 43927.5 | 47888.6 | 52448.9 | 57008.9 | 59521.1 | 57008.9 |
| 29759.0 | 67.5° | 32714.2 | 35669.3 | 35957.6 | 36245.6 | 40372.6 | 44499.2 | 49079.1 | 53659.0 | 55627.0 | 53659.0 |
| 26438.3 | 70°   | 29652.5 | 32867.0 | 32995.8 | 33124.9 | 36815.6 | 40505.9 | 44447.2 | 48388.1 | 49482.0 | 48388.1 |
| 22481.0 | 72.5° | 26169.5 | 29858.3 | 29951.0 | 30043.4 | 32930.8 | 35818.3 | 38770.1 | 41721.6 | 41832.4 | 41721.6 |
| 17475.0 | 75°   | 21292.7 | 25110.3 | 25453.0 | 25795.8 | 28042.2 | 30288.7 | 32366.6 | 34444.5 | 33887.8 | 34444.5 |
| 12485.6 | 77.5° | 16049.2 | 19613.2 | 20103.7 | 20594.2 | 22302.0 | 24009.8 | 25483.4 | 26957.4 | 26000.4 | 26957.4 |
| 8171.8  | 80°   | 11169.9 | 14167.8 | 14777.5 | 15387.2 | 16677.0 | 17966.2 | 18740.2 | 19513.9 | 17974.6 | 19513.9 |
| 4750.2  | 82.5° | 6799.8  | 8849.8  | 9530.8  | 10212.1 | 11099.8 | 11987.6 | 12310.5 | 12633.1 | 11423.3 | 12633.1 |
| 2090.0  | 85°   | 3177.8  | 4265.7  | 4845.0  | 5424.3  | 6153.7  | 6882.9  | 7066.2  | 7249.4  | 6280.4  | 7249.4  |
| 647.0   | 87.5° | 1012.6  | 1378.3  | 1701.5  | 2024.7  | 2389.4  | 2754.1  | 2769.8  | 2785.1  | 2338.2  | 2785.1  |
| 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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|---------|-------|---------|---------|---------|---------|---------|---------|---------|
| 7842.3  | 0°    | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3  | 7842.3  |
| 8656.3  | 2.5°  | 8642.7  | 8615.6  | 8588.6  | 8543.1  | 8497.7  | 8465.5  | 8433.6  |
| 9670.7  | 5°    | 9634.3  | 9574.1  | 9513.9  | 9402.9  | 9292.1  | 9180.2  | 9068.5  |
| 10646.6 | 7.5°  | 10593.4 | 10495.0 | 10396.6 | 10233.1 | 10069.7 | 9888.3  | 9706.5  |
| 11292.1 | 10°   | 11240.4 | 11124.8 | 11008.6 | 10817.0 | 10625.3 | 10410.4 | 10195.5 |
| 11503.4 | 12.5° | 11475.1 | 11390.8 | 11306.6 | 11133.8 | 10960.5 | 10727.9 | 10495.0 |
| 11272.3 | 15°   | 11302.4 | 11299.3 | 11296.3 | 11187.4 | 11078.8 | 10878.0 | 10677.0 |
| 10699.3 | 17.5° | 10810.9 | 10932.8 | 11054.7 | 11052.9 | 11050.8 | 10915.1 | 10779.3 |
| 9967.1  | 20°   | 10163.0 | 10432.1 | 10701.1 | 10844.0 | 10987.0 | 10939.4 | 10892.2 |
| 9270.5  | 22.5° | 9515.4  | 9911.2  | 10306.9 | 10603.0 | 10899.1 | 10961.1 | 11023.1 |
| 8682.5  | 25°   | 8940.0  | 9420.6  | 9901.2  | 10350.8 | 10800.4 | 10996.0 | 11191.6 |
| 8211.2  | 27.5° | 8464.6  | 8997.2  | 9529.9  | 10125.1 | 10720.7 | 11070.6 | 11420.3 |
| 7875.1  | 30°   | 8110.1  | 8665.0  | 9219.9  | 9953.0  | 10686.0 | 11207.3 | 11728.8 |
| 7778.8  | 32.5° | 7963.2  | 8484.7  | 9006.3  | 9835.6  | 10665.0 | 11378.8 | 12092.9 |
| 8292.1  | 35°   | 8335.2  | 8697.2  | 9059.5  | 9923.5  | 10787.8 | 11661.4 | 12535.3 |
| 9803.1  | 37.5° | 9606.3  | 9629.8  | 9653.3  | 10438.7 | 11224.1 | 12252.1 | 13280.1 |
| 12304.5 | 40°   | 11826.0 | 11413.7 | 11001.4 | 11585.5 | 12169.6 | 13287.6 | 14405.6 |
| 15675.5 | 42.5° | 14805.2 | 13906.0 | 13006.8 | 13343.3 | 13679.7 | 14788.9 | 15898.2 |
| 19762.7 | 45°   | 18332.7 | 16891.8 | 15451.3 | 15599.9 | 15748.3 | 16745.0 | 17741.4 |
| 24296.8 | 47.5° | 22203.3 | 20125.6 | 18047.4 | 18077.5 | 18107.6 | 19077.2 | 20046.5 |
| 28803.6 | 50°   | 26040.1 | 23361.9 | 20683.6 | 20678.5 | 20673.3 | 21870.4 | 23067.8 |
| 33160.8 | 52.5° | 29741.6 | 26542.4 | 23343.2 | 23490.0 | 23636.6 | 25086.2 | 26536.1 |
| 37417.7 | 55°   | 33341.6 | 29781.3 | 26220.7 | 26792.2 | 27363.6 | 28796.1 | 30228.5 |
| 41541.7 | 57.5° | 36924.8 | 33329.6 | 29734.4 | 30880.3 | 32026.5 | 32806.9 | 33586.9 |
| 46941.0 | 60°   | 41997.9 | 38595.6 | 35193.2 | 36616.6 | 38040.0 | 36828.2 | 35616.7 |
| 51822.7 | 62.5° | 47119.7 | 44002.7 | 40885.9 | 41046.6 | 41207.0 | 37896.5 | 34586.0 |
| 52448.9 | 65°   | 47888.6 | 43927.5 | 39966.6 | 39352.1 | 38737.3 | 35630.2 | 32523.1 |
| 49079.1 | 67.5° | 44499.2 | 40372.6 | 36245.6 | 35957.6 | 35669.3 | 32714.2 | 29759.0 |
| 44447.2 | 70°   | 40505.9 | 36815.6 | 33124.9 | 32995.8 | 32867.0 | 29652.5 | 26438.3 |
| 38770.1 | 72.5° | 35818.3 | 32930.8 | 30043.4 | 29951.0 | 29858.3 | 26169.5 | 22481.0 |
| 32366.6 | 75°   | 30288.7 | 28042.2 | 25795.8 | 25453.0 | 25110.3 | 21292.7 | 17475.0 |
| 25483.4 | 77.5° | 24009.8 | 22302.0 | 20594.2 | 20103.7 | 19613.2 | 16049.2 | 12485.6 |
| 18740.2 | 80°   | 17966.2 | 16677.0 | 15387.2 | 14777.5 | 14167.8 | 11169.9 | 8171.8  |
| 12310.5 | 82.5° | 11987.6 | 11099.8 | 10212.1 | 9530.8  | 8849.8  | 6799.8  | 4750.2  |
| 7066.2  | 85°   | 6882.9  | 6153.7  | 5424.3  | 4845.0  | 4265.7  | 3177.8  | 2090.0  |
| 2769.8  | 87.5° | 2754.1  | 2389.4  | 2024.7  | 1701.5  | 1378.3  | 1012.6  | 647.0   |
| 0.0     | 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

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