

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: P952885

Luminaire Tested: **GLAN-SB6C-835-U-SLR**

Issue Date: 1/21/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P952885  
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-SB6C-835-U-SLR  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(6) 80 CRI, 3500K, 615mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR RIGHT OPTICS  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 41973 lumens  
Efficiency: N/A  
Efficacy: 139.5 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): 300.9  
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

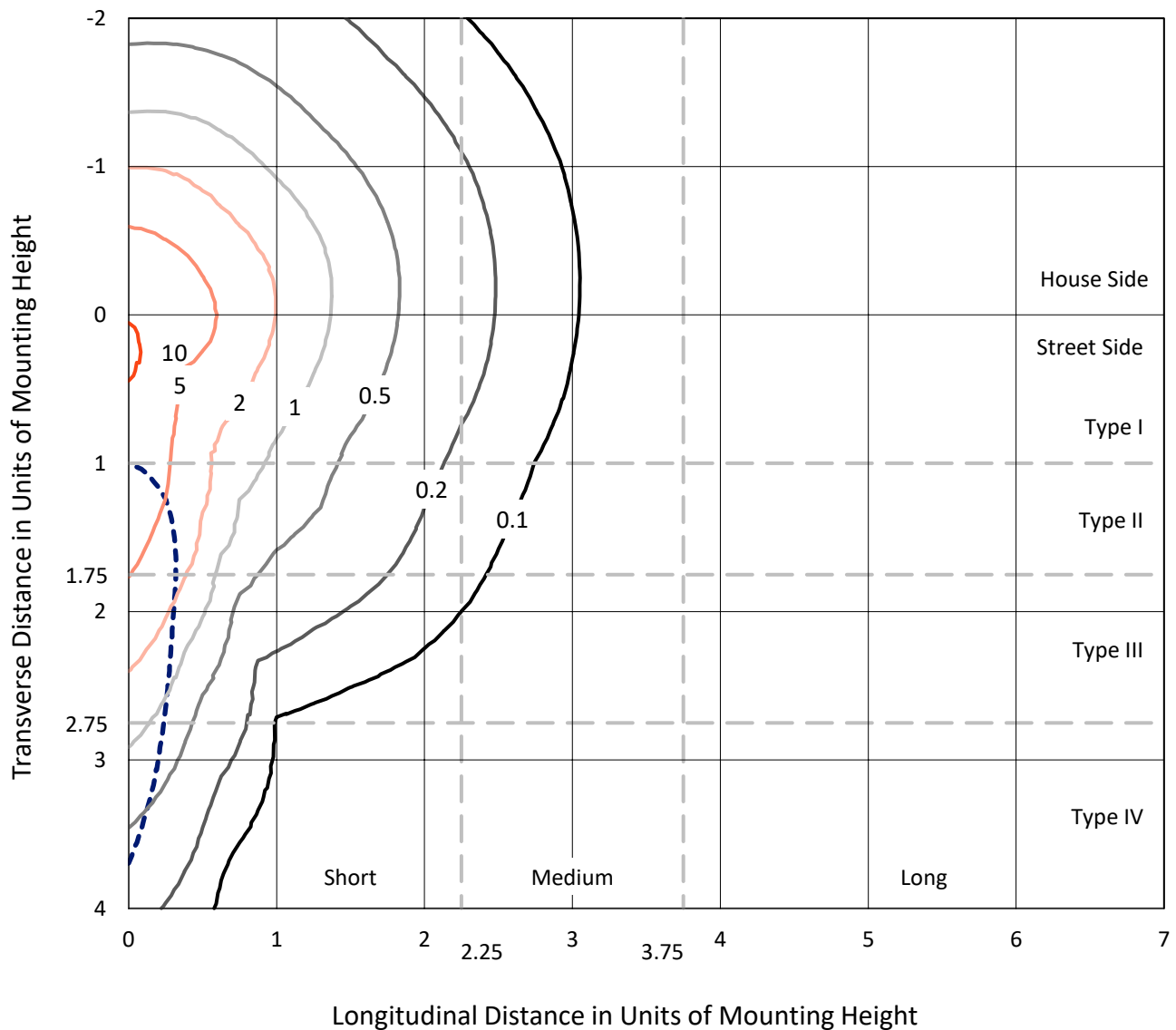


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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd  
- - - 1/2 Max cd

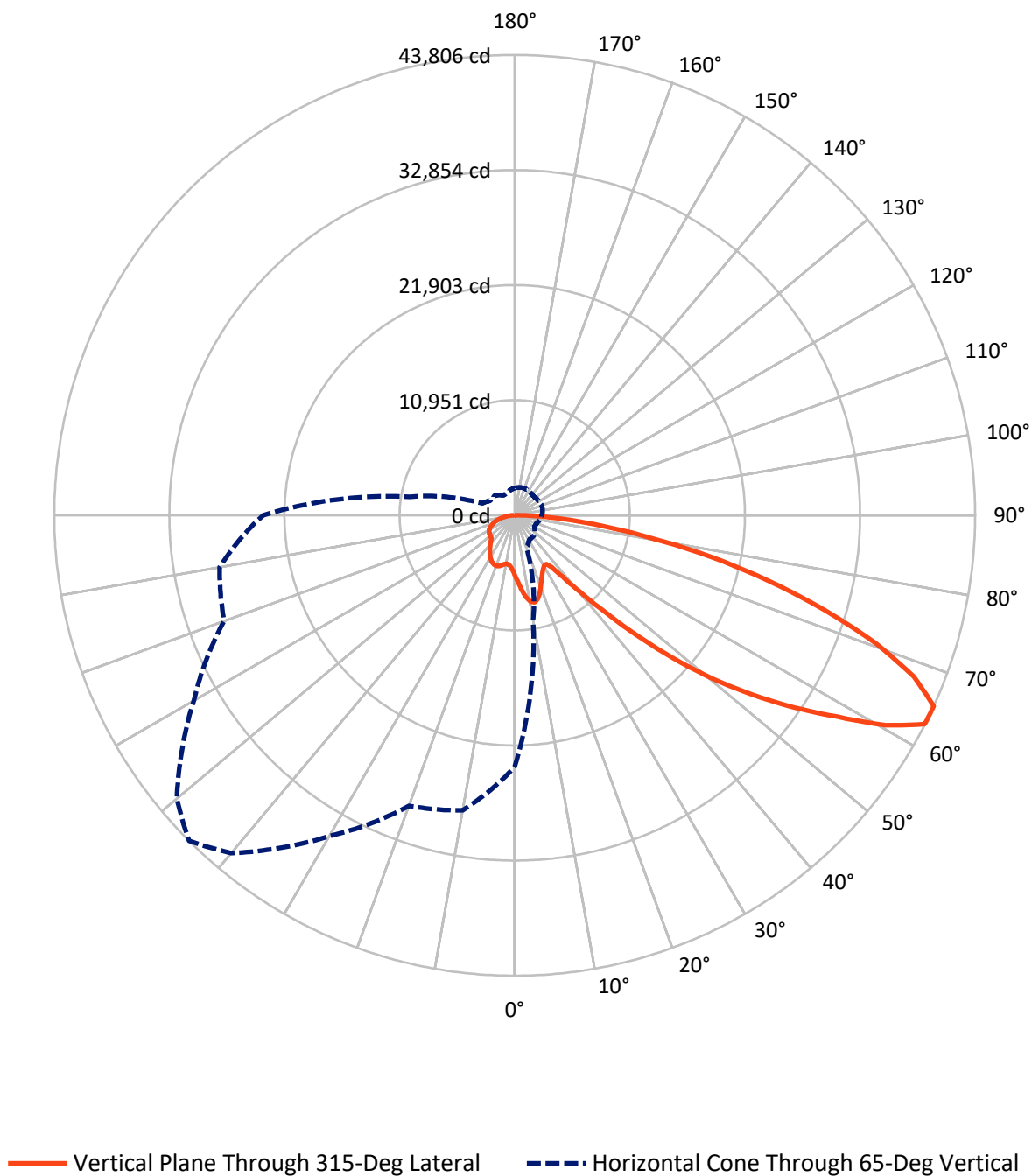


Based on 25 foot mounting height. Maximum calculated value = 11.4 fc

Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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CATALOG NUMBER: GLAN-SB6C-835-U-SLR

**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 10667.4  | 0.0    | 10667.4 |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 31305.6  | 0.0    | 31305.6 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 41973.0  | 0.0    | 41973.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 572.5   | 1.4       |
| 10°-20°   | 1797.3  | 4.3       |
| 20°-30°   | 2776.3  | 6.6       |
| 30°-40°   | 3518.2  | 8.4       |
| 40°-50°   | 5306.4  | 12.6      |
| 50°-60°   | 8573.2  | 20.4      |
| 60°-70°   | 10687.9 | 25.5      |
| 70°-80°   | 7008.6  | 16.7      |
| 80°-90°   | 1732.7  | 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°    | 41973.0 | 100.0     |
| 0°-180°   | 41973.0 | 100.0     |

**Coefficient of Utilization**



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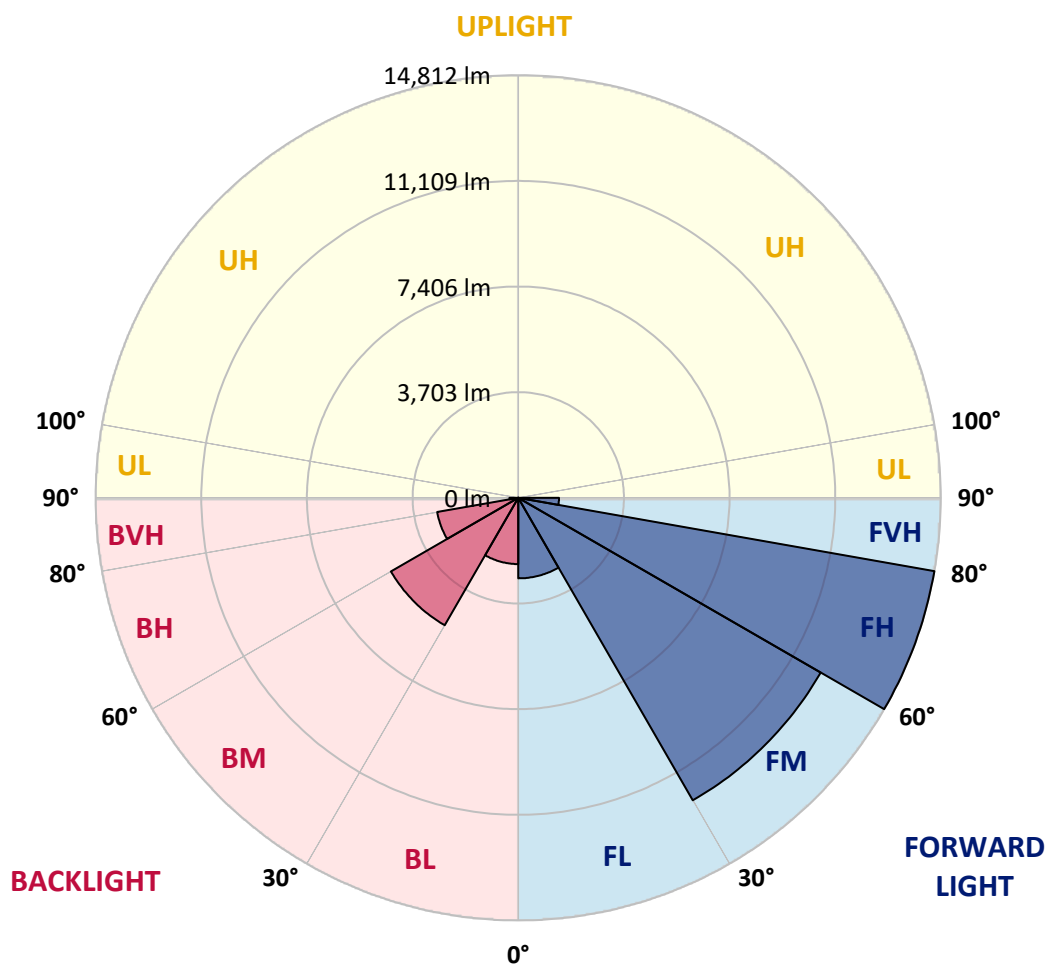
CATALOG NUMBER: GLAN-SB6C-835-U-SLR

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

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|---------|-----------|-------------------------|------|---------|
|      |             |         |           | B                       | U    | G       |
| FL   | (0°-30°)    | 2823.2  | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 12242.6 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 14812.4 | 35.3      |                         |      | G5      |
| FVH  | (80°-90°)   | 1427.4  | 3.4       |                         |      | G5      |
| BL   | (0°-30°)    | 2323.0  | 5.5       | B3/2500                 |      |         |
| BM   | (30°-60°)   | 5155.2  | 12.3      | B4/8500                 |      |         |
| BH   | (60°-80°)   | 2884.0  | 6.9       | B4/5000                 |      | G4/5000 |
| BVH  | (80°-90°)   | 305.3   | 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°    | 5771.6  | 5771.6  | 5771.6  | 5771.6  | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 |
| 2.5°  | 6206.8  | 6159.2  | 6111.6  | 6060.9  | 6010.4 | 5959.5 | 5908.5 | 5859.8 | 5811.1 | 5763.9 |
| 5°    | 6674.2  | 6569.0  | 6463.8  | 6358.8  | 6254.0 | 6148.4 | 6043.0 | 5944.4 | 5845.8 | 5752.8 |
| 7.5°  | 7143.7  | 6970.1  | 6796.6  | 6636.3  | 6475.9 | 6319.8 | 6163.7 | 6026.1 | 5888.6 | 5761.7 |
| 10°   | 7503.6  | 7284.1  | 7064.6  | 6852.7  | 6640.9 | 6451.4 | 6261.6 | 6099.0 | 5936.0 | 5779.4 |
| 12.5° | 7724.0  | 7482.8  | 7241.8  | 7001.7  | 6761.6 | 6538.0 | 6314.3 | 6130.2 | 5946.2 | 5781.6 |
| 15°   | 7857.9  | 7606.6  | 7355.2  | 7094.7  | 6834.3 | 6576.7 | 6319.1 | 6106.1 | 5893.0 | 5710.7 |
| 17.5° | 7933.2  | 7678.3  | 7423.4  | 7139.3  | 6855.1 | 6556.1 | 6257.1 | 6000.9 | 5744.6 | 5530.2 |
| 20°   | 8016.3  | 7751.4  | 7486.3  | 7174.0  | 6861.8 | 6499.4 | 6137.1 | 5819.5 | 5501.9 | 5252.3 |
| 22.5° | 8112.6  | 7842.0  | 7571.1  | 7221.0  | 6870.6 | 6429.9 | 5989.1 | 5606.6 | 5224.2 | 4940.0 |
| 25°   | 8236.7  | 7971.3  | 7706.2  | 7306.0  | 6905.6 | 6361.2 | 5817.1 | 5369.0 | 4921.2 | 4629.9 |
| 27.5° | 8405.0  | 8152.1  | 7898.9  | 7438.9  | 6978.7 | 6315.4 | 5652.1 | 5151.7 | 4651.4 | 4386.3 |
| 30°   | 8632.0  | 8387.5  | 8143.2  | 7611.0  | 7078.8 | 6293.9 | 5508.5 | 4970.1 | 4431.7 | 4209.1 |
| 32.5° | 8900.0  | 8657.9  | 8416.1  | 7790.6  | 7165.2 | 6267.3 | 5369.0 | 4813.5 | 4257.9 | 4078.5 |
| 35°   | 9225.6  | 8993.9  | 8762.0  | 7995.3  | 7228.5 | 6217.3 | 5206.4 | 4659.6 | 4112.8 | 3963.3 |
| 37.5° | 9773.7  | 9478.3  | 9182.8  | 8224.5  | 7266.2 | 6131.5 | 4996.9 | 4478.5 | 3960.0 | 3829.3 |
| 40°   | 10602.0 | 10171.5 | 9740.9  | 8515.5  | 7289.9 | 6013.5 | 4737.4 | 4262.3 | 3787.2 | 3668.7 |
| 42.5° | 11700.5 | 11079.1 | 10457.6 | 8896.2  | 7334.8 | 5891.7 | 4449.0 | 4023.8 | 3598.5 | 3489.3 |
| 45°   | 13057.1 | 12218.8 | 11380.5 | 9397.2  | 7413.9 | 5778.5 | 4143.4 | 3770.4 | 3397.4 | 3286.7 |
| 47.5° | 14753.6 | 13573.8 | 12393.8 | 9931.0  | 7468.2 | 5685.1 | 3902.0 | 3570.0 | 3238.0 | 3095.1 |
| 50°   | 16977.2 | 15198.5 | 13419.6 | 10426.2 | 7432.7 | 5583.2 | 3733.6 | 3436.9 | 3140.1 | 2952.3 |
| 52.5° | 19529.7 | 16905.2 | 14280.7 | 10747.8 | 7214.6 | 5411.1 | 3607.8 | 3349.2 | 3090.7 | 2874.8 |
| 55°   | 22247.2 | 18418.3 | 14589.7 | 10676.9 | 6763.9 | 5125.8 | 3487.8 | 3285.6 | 3083.4 | 2882.5 |
| 57.5° | 24718.9 | 19490.7 | 14262.6 | 10178.1 | 6093.9 | 4723.6 | 3353.1 | 3210.3 | 3067.4 | 2890.3 |
| 60°   | 26212.7 | 19758.7 | 13304.5 | 9249.9  | 5195.4 | 4201.4 | 3207.4 | 3095.1 | 2982.8 | 2865.9 |
| 62.5° | 25454.2 | 18630.3 | 11806.4 | 7994.8  | 4183.2 | 3576.4 | 2969.5 | 2894.9 | 2820.5 | 2806.1 |
| 65°   | 23936.0 | 17033.7 | 10131.4 | 6714.2  | 3297.3 | 3014.1 | 2730.8 | 2695.6 | 2660.4 | 2662.1 |
| 67.5° | 21901.7 | 15133.6 | 8365.6  | 5459.8  | 2554.1 | 2473.7 | 2393.0 | 2412.8 | 2432.2 | 2427.4 |
| 70°   | 19457.7 | 13060.4 | 6663.1  | 4298.8  | 1934.6 | 1957.6 | 1980.4 | 2071.7 | 2162.7 | 2162.7 |
| 72.5° | 16545.3 | 10812.9 | 5080.6  | 3286.5  | 1492.3 | 1561.6 | 1631.2 | 1760.5 | 1889.6 | 1911.3 |
| 75°   | 12861.1 | 8236.4  | 3611.8  | 2385.3  | 1158.8 | 1221.7 | 1284.6 | 1429.4 | 1574.2 | 1674.4 |
| 77.5° | 9189.0  | 5764.8  | 2340.6  | 1616.3  | 892.1  | 934.8  | 977.8  | 1118.5 | 1259.1 | 1424.1 |
| 80°   | 6014.2  | 3714.1  | 1414.1  | 1041.4  | 668.9  | 686.6  | 704.3  | 823.4  | 942.4  | 1139.5 |
| 82.5° | 3496.0  | 2149.6  | 803.5   | 640.5   | 477.9  | 481.0  | 484.6  | 572.3  | 660.0  | 828.3  |
| 85°   | 1538.1  | 967.0   | 396.0   | 342.4   | 289.0  | 287.5  | 285.7  | 349.9  | 414.2  | 539.3  |
| 87.5° | 476.2   | 316.7   | 157.2   | 142.0   | 126.7  | 125.1  | 123.6  | 149.7  | 176.1  | 228.1  |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5771.6 | 0°    | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 |
| 5711.4 | 2.5°  | 5668.9 | 5626.6 | 5588.3 | 5550.2 | 5516.7 | 5483.3 | 5449.6 | 5416.2 | 5390.3 | 5364.1 |
| 5660.9 | 5°    | 5580.7 | 5500.3 | 5433.0 | 5365.9 | 5306.6 | 5247.2 | 5193.4 | 5139.3 | 5097.9 | 5056.3 |
| 5642.8 | 7.5°  | 5536.0 | 5429.5 | 5340.9 | 5252.3 | 5177.7 | 5102.8 | 5036.8 | 4971.0 | 4921.6 | 4872.5 |
| 5651.6 | 10°   | 5539.1 | 5426.6 | 5338.0 | 5249.4 | 5169.0 | 5088.4 | 5014.2 | 4940.0 | 4881.1 | 4822.0 |
| 5662.7 | 12.5° | 5570.5 | 5478.9 | 5419.9 | 5361.5 | 5298.1 | 5235.2 | 5158.4 | 5081.8 | 5006.5 | 4931.1 |
| 5615.5 | 15°   | 5571.4 | 5527.6 | 5535.6 | 5543.5 | 5527.1 | 5510.8 | 5444.1 | 5377.4 | 5270.2 | 5163.0 |
| 5471.5 | 17.5° | 5487.7 | 5503.7 | 5600.2 | 5696.8 | 5748.2 | 5799.3 | 5745.5 | 5691.9 | 5550.0 | 5408.0 |
| 5236.8 | 20°   | 5312.1 | 5387.4 | 5555.0 | 5722.9 | 5830.3 | 5937.8 | 5913.0 | 5887.9 | 5725.6 | 5563.5 |
| 4970.4 | 22.5° | 5081.8 | 5193.2 | 5384.5 | 5576.3 | 5716.1 | 5855.8 | 5870.9 | 5885.7 | 5730.7 | 5575.6 |
| 4711.9 | 25°   | 4840.3 | 4968.8 | 5140.9 | 5313.2 | 5450.7 | 5588.3 | 5639.6 | 5690.8 | 5563.7 | 5436.8 |
| 4486.0 | 27.5° | 4610.0 | 4734.0 | 4875.6 | 5016.9 | 5127.2 | 5237.5 | 5294.6 | 5352.0 | 5261.4 | 5171.0 |
| 4287.3 | 30°   | 4385.7 | 4484.4 | 4601.8 | 4719.2 | 4810.7 | 4902.4 | 4948.9 | 4995.4 | 4926.5 | 4857.4 |
| 4113.2 | 32.5° | 4171.5 | 4229.7 | 4323.4 | 4417.3 | 4505.0 | 4593.0 | 4644.6 | 4696.4 | 4633.0 | 4569.5 |
| 3948.9 | 35°   | 3964.9 | 3981.0 | 4052.6 | 4123.9 | 4210.7 | 4297.7 | 4359.7 | 4421.8 | 4376.6 | 4331.6 |
| 3776.6 | 37.5° | 3758.9 | 3741.2 | 3792.5 | 3843.7 | 3930.3 | 4017.1 | 4093.8 | 4170.4 | 4149.6 | 4128.7 |
| 3587.9 | 40°   | 3547.8 | 3507.7 | 3544.7 | 3581.7 | 3665.4 | 3749.1 | 3837.3 | 3925.7 | 3930.7 | 3935.6 |
| 3387.5 | 42.5° | 3334.3 | 3281.2 | 3311.3 | 3341.6 | 3420.9 | 3500.4 | 3595.7 | 3690.9 | 3716.4 | 3741.8 |
| 3188.1 | 45°   | 3136.3 | 3084.7 | 3110.0 | 3135.6 | 3211.0 | 3286.3 | 3385.0 | 3483.8 | 3520.4 | 3556.9 |
| 3010.3 | 47.5° | 2966.9 | 2923.5 | 2947.4 | 2971.1 | 3044.8 | 3118.4 | 3215.8 | 3313.3 | 3355.4 | 3397.4 |
| 2853.7 | 50°   | 2815.2 | 2776.9 | 2814.1 | 2851.5 | 2921.0 | 2990.4 | 3077.6 | 3164.9 | 3218.9 | 3273.0 |
| 2737.0 | 52.5° | 2698.9 | 2661.0 | 2717.1 | 2772.9 | 2836.7 | 2900.2 | 2981.5 | 3063.0 | 3127.0 | 3191.0 |
| 2675.0 | 55°   | 2614.7 | 2554.7 | 2634.2 | 2713.5 | 2782.2 | 2850.8 | 2922.1 | 2993.2 | 3061.0 | 3129.0 |
| 2637.8 | 57.5° | 2550.1 | 2462.4 | 2547.9 | 2633.3 | 2714.0 | 2794.6 | 2865.0 | 2935.7 | 3004.1 | 3072.3 |
| 2602.8 | 60°   | 2489.2 | 2375.3 | 2450.4 | 2525.3 | 2617.8 | 2710.4 | 2782.0 | 2853.7 | 2922.4 | 2991.0 |
| 2562.0 | 62.5° | 2419.8 | 2277.9 | 2325.5 | 2373.1 | 2481.0 | 2589.0 | 2665.5 | 2741.9 | 2804.8 | 2867.7 |
| 2476.1 | 65°   | 2325.0 | 2173.8 | 2192.2 | 2210.3 | 2325.9 | 2441.8 | 2514.9 | 2587.9 | 2643.3 | 2698.7 |
| 2322.8 | 67.5° | 2197.0 | 2071.2 | 2065.5 | 2059.7 | 2166.5 | 2273.4 | 2342.8 | 2411.9 | 2459.7 | 2507.5 |
| 2128.4 | 70°   | 2038.9 | 1949.4 | 1929.5 | 1909.6 | 2003.5 | 2097.4 | 2157.2 | 2217.0 | 2260.2 | 2303.3 |
| 1911.8 | 72.5° | 1850.4 | 1789.1 | 1759.8 | 1730.8 | 1804.8 | 1878.6 | 1932.6 | 1986.6 | 2028.9 | 2071.2 |
| 1665.9 | 75°   | 1618.8 | 1571.4 | 1543.5 | 1515.3 | 1570.3 | 1625.2 | 1674.1 | 1723.1 | 1761.6 | 1800.2 |
| 1419.7 | 77.5° | 1381.8 | 1343.9 | 1315.6 | 1287.2 | 1332.0 | 1376.5 | 1418.5 | 1460.6 | 1501.2 | 1541.5 |
| 1138.8 | 80°   | 1107.2 | 1075.3 | 1051.6 | 1027.6 | 1064.9 | 1101.8 | 1137.3 | 1172.7 | 1203.5 | 1234.1 |
| 837.6  | 82.5° | 822.1  | 806.6  | 789.8  | 772.9  | 769.8  | 766.7  | 754.3  | 741.9  | 807.5  | 873.1  |
| 551.5  | 85°   | 534.9  | 518.3  | 499.4  | 480.6  | 464.7  | 448.5  | 414.2  | 379.8  | 441.2  | 502.7  |
| 243.6  | 87.5° | 237.0  | 230.3  | 226.8  | 223.2  | 222.6  | 221.9  | 195.8  | 169.4  | 195.1  | 221.0  |
| 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):**

| 105°   |       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5771.6 | 0°    | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 |
| 5343.1 | 2.5°  | 5322.1 | 5305.7 | 5289.3 | 5274.2 | 5258.9 | 5240.1 | 5258.9 | 5274.2 | 5289.3 | 5305.7 |
| 5027.3 | 5°    | 4998.3 | 4977.7 | 4957.1 | 4941.3 | 4925.6 | 4910.1 | 4925.6 | 4941.3 | 4957.1 | 4977.7 |
| 4837.9 | 7.5°  | 4803.4 | 4779.7 | 4756.2 | 4742.0 | 4728.1 | 4717.4 | 4728.1 | 4742.0 | 4756.2 | 4779.7 |
| 4783.4 | 10°   | 4744.4 | 4722.1 | 4699.7 | 4687.7 | 4675.8 | 4670.9 | 4675.8 | 4687.7 | 4699.7 | 4722.1 |
| 4881.3 | 12.5° | 4831.5 | 4806.5 | 4781.7 | 4771.5 | 4761.3 | 4759.5 | 4761.3 | 4771.5 | 4781.7 | 4806.5 |
| 5087.3 | 15°   | 5011.5 | 4976.8 | 4942.2 | 4928.9 | 4915.6 | 4914.5 | 4915.6 | 4928.9 | 4942.2 | 4976.8 |
| 5296.4 | 17.5° | 5184.7 | 5133.4 | 5081.8 | 5064.9 | 5047.9 | 5045.2 | 5047.9 | 5064.9 | 5081.8 | 5133.4 |
| 5426.6 | 20°   | 5289.9 | 5224.2 | 5158.2 | 5137.1 | 5116.1 | 5109.4 | 5116.1 | 5137.1 | 5158.2 | 5224.2 |
| 5434.8 | 22.5° | 5293.7 | 5224.4 | 5154.8 | 5131.6 | 5108.3 | 5098.4 | 5108.3 | 5131.6 | 5154.8 | 5224.4 |
| 5311.4 | 25°   | 5186.5 | 5126.3 | 5066.2 | 5044.3 | 5022.6 | 5009.8 | 5022.6 | 5044.3 | 5066.2 | 5126.3 |
| 5073.8 | 27.5° | 4976.6 | 4936.2 | 4895.7 | 4885.7 | 4875.8 | 4872.5 | 4875.8 | 4885.7 | 4895.7 | 4936.2 |
| 4787.9 | 30°   | 4717.9 | 4697.3 | 4676.5 | 4676.5 | 4676.5 | 4679.8 | 4676.5 | 4676.5 | 4676.5 | 4697.3 |
| 4513.9 | 32.5° | 4458.3 | 4444.8 | 4431.3 | 4433.1 | 4435.0 | 4438.4 | 4435.0 | 4433.1 | 4431.3 | 4444.8 |
| 4280.2 | 35°   | 4229.1 | 4208.5 | 4188.1 | 4183.7 | 4179.2 | 4177.0 | 4179.2 | 4183.7 | 4188.1 | 4208.5 |
| 4081.6 | 37.5° | 4034.2 | 3996.7 | 3959.5 | 3939.8 | 3920.1 | 3909.0 | 3920.1 | 3939.8 | 3959.5 | 3996.7 |
| 3895.5 | 40°   | 3855.4 | 3801.0 | 3746.9 | 3710.2 | 3673.8 | 3652.1 | 3673.8 | 3710.2 | 3746.9 | 3801.0 |
| 3707.9 | 42.5° | 3674.3 | 3606.7 | 3539.2 | 3485.8 | 3432.4 | 3397.4 | 3432.4 | 3485.8 | 3539.2 | 3606.7 |
| 3526.3 | 45°   | 3496.0 | 3418.7 | 3341.6 | 3278.9 | 3216.3 | 3176.0 | 3216.3 | 3278.9 | 3341.6 | 3418.7 |
| 3376.2 | 47.5° | 3354.9 | 3286.3 | 3217.6 | 3159.6 | 3101.8 | 3063.0 | 3101.8 | 3159.6 | 3217.6 | 3286.3 |
| 3271.6 | 50°   | 3270.7 | 3215.8 | 3160.9 | 3107.3 | 3053.7 | 3016.5 | 3053.7 | 3107.3 | 3160.9 | 3215.8 |
| 3202.5 | 52.5° | 3214.1 | 3169.3 | 3124.6 | 3076.5 | 3028.7 | 2994.3 | 3028.7 | 3076.5 | 3124.6 | 3169.3 |
| 3145.0 | 55°   | 3160.9 | 3121.9 | 3082.9 | 3040.9 | 2998.8 | 2967.8 | 2998.8 | 3040.9 | 3082.9 | 3121.9 |
| 3088.5 | 57.5° | 3104.6 | 3065.2 | 3025.8 | 2984.2 | 2942.3 | 2910.2 | 2942.3 | 2984.2 | 3025.8 | 3065.2 |
| 3008.7 | 60°   | 3026.5 | 2987.9 | 2949.6 | 2906.6 | 2863.7 | 2830.5 | 2863.7 | 2906.6 | 2949.6 | 2987.9 |
| 2884.7 | 62.5° | 2901.8 | 2867.0 | 2832.2 | 2787.0 | 2741.9 | 2702.0 | 2741.9 | 2787.0 | 2832.2 | 2867.0 |
| 2716.2 | 65°   | 2733.4 | 2700.0 | 2666.6 | 2622.7 | 2579.1 | 2544.8 | 2579.1 | 2622.7 | 2666.6 | 2700.0 |
| 2524.6 | 67.5° | 2541.4 | 2510.6 | 2480.1 | 2439.3 | 2398.6 | 2367.6 | 2398.6 | 2439.3 | 2480.1 | 2510.6 |
| 2319.7 | 70°   | 2336.1 | 2311.1 | 2286.1 | 2247.1 | 2208.1 | 2172.7 | 2208.1 | 2247.1 | 2286.1 | 2311.1 |
| 2090.7 | 72.5° | 2110.2 | 2089.4 | 2068.6 | 2031.4 | 1994.4 | 1960.1 | 1994.4 | 2031.4 | 2068.6 | 2089.4 |
| 1820.5 | 75°   | 1840.9 | 1830.7 | 1820.5 | 1789.3 | 1758.1 | 1725.3 | 1758.1 | 1789.3 | 1820.5 | 1830.7 |
| 1560.5 | 77.5° | 1579.6 | 1565.4 | 1550.8 | 1519.3 | 1487.9 | 1461.7 | 1487.9 | 1519.3 | 1550.8 | 1565.4 |
| 1259.3 | 80°   | 1284.6 | 1278.4 | 1272.4 | 1230.1 | 1187.6 | 1138.4 | 1187.6 | 1230.1 | 1272.4 | 1278.4 |
| 916.0  | 82.5° | 959.0  | 956.3  | 953.5  | 917.8  | 881.9  | 850.5  | 881.9  | 917.8  | 953.5  | 956.3  |
| 555.9  | 85°   | 609.1  | 604.6  | 600.2  | 572.3  | 544.4  | 516.0  | 544.4  | 572.3  | 600.2  | 604.6  |
| 242.5  | 87.5° | 264.0  | 258.7  | 252.9  | 238.8  | 224.1  | 210.4  | 224.1  | 238.8  | 252.9  | 258.7  |
| 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):**

| 160°   |       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5771.6 | 0°    | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 |
| 5322.1 | 2.5°  | 5343.1 | 5364.1 | 5390.3 | 5416.2 | 5449.6 | 5483.3 | 5516.7 | 5550.2 | 5588.3 | 5626.6 |
| 4998.3 | 5°    | 5027.3 | 5056.3 | 5097.9 | 5139.3 | 5193.4 | 5247.2 | 5306.6 | 5365.9 | 5433.0 | 5500.3 |
| 4803.4 | 7.5°  | 4837.9 | 4872.5 | 4921.6 | 4971.0 | 5036.8 | 5102.8 | 5177.7 | 5252.3 | 5340.9 | 5429.5 |
| 4744.4 | 10°   | 4783.4 | 4822.0 | 4881.1 | 4940.0 | 5014.2 | 5088.4 | 5169.0 | 5249.4 | 5338.0 | 5426.6 |
| 4831.5 | 12.5° | 4881.3 | 4931.1 | 5006.5 | 5081.8 | 5158.4 | 5235.2 | 5298.1 | 5361.5 | 5419.9 | 5478.9 |
| 5011.5 | 15°   | 5087.3 | 5163.0 | 5270.2 | 5377.4 | 5444.1 | 5510.8 | 5527.1 | 5543.5 | 5535.6 | 5527.6 |
| 5184.7 | 17.5° | 5296.4 | 5408.0 | 5550.0 | 5691.9 | 5745.5 | 5799.3 | 5748.2 | 5696.8 | 5600.2 | 5503.7 |
| 5289.9 | 20°   | 5426.6 | 5563.5 | 5725.6 | 5887.9 | 5913.0 | 5937.8 | 5830.3 | 5722.9 | 5555.0 | 5387.4 |
| 5293.7 | 22.5° | 5434.8 | 5575.6 | 5730.7 | 5885.7 | 5870.9 | 5855.8 | 5716.1 | 5576.3 | 5384.5 | 5193.2 |
| 5186.5 | 25°   | 5311.4 | 5436.8 | 5563.7 | 5690.8 | 5639.6 | 5588.3 | 5450.7 | 5313.2 | 5140.9 | 4968.8 |
| 4976.6 | 27.5° | 5073.8 | 5171.0 | 5261.4 | 5352.0 | 5294.6 | 5237.5 | 5127.2 | 5016.9 | 4875.6 | 4734.0 |
| 4717.9 | 30°   | 4787.9 | 4857.4 | 4926.5 | 4995.4 | 4948.9 | 4902.4 | 4810.7 | 4719.2 | 4601.8 | 4484.4 |
| 4458.3 | 32.5° | 4513.9 | 4569.5 | 4633.0 | 4696.4 | 4644.6 | 4593.0 | 4505.0 | 4417.3 | 4323.4 | 4229.7 |
| 4229.1 | 35°   | 4280.2 | 4331.6 | 4376.6 | 4421.8 | 4359.7 | 4297.7 | 4210.7 | 4123.9 | 4052.6 | 3981.0 |
| 4034.2 | 37.5° | 4081.6 | 4128.7 | 4149.6 | 4170.4 | 4093.8 | 4017.1 | 3930.3 | 3843.7 | 3792.5 | 3741.2 |
| 3855.4 | 40°   | 3895.5 | 3935.6 | 3930.7 | 3925.7 | 3837.3 | 3749.1 | 3665.4 | 3581.7 | 3544.7 | 3507.7 |
| 3674.3 | 42.5° | 3707.9 | 3741.8 | 3716.4 | 3690.9 | 3595.7 | 3500.4 | 3420.9 | 3341.6 | 3311.3 | 3281.2 |
| 3496.0 | 45°   | 3526.3 | 3556.9 | 3520.4 | 3483.8 | 3385.0 | 3286.3 | 3211.0 | 3135.6 | 3110.0 | 3084.7 |
| 3354.9 | 47.5° | 3376.2 | 3397.4 | 3355.4 | 3313.3 | 3215.8 | 3118.4 | 3044.8 | 2971.1 | 2947.4 | 2923.5 |
| 3270.7 | 50°   | 3271.6 | 3273.0 | 3218.9 | 3164.9 | 3077.6 | 2990.4 | 2921.0 | 2851.5 | 2814.1 | 2776.9 |
| 3214.1 | 52.5° | 3202.5 | 3191.0 | 3127.0 | 3063.0 | 2981.5 | 2900.2 | 2836.7 | 2772.9 | 2717.1 | 2661.0 |
| 3160.9 | 55°   | 3145.0 | 3129.0 | 3061.0 | 2993.2 | 2922.1 | 2850.8 | 2782.2 | 2713.5 | 2634.2 | 2554.7 |
| 3104.6 | 57.5° | 3088.5 | 3072.3 | 3004.1 | 2935.7 | 2865.0 | 2794.6 | 2714.0 | 2633.3 | 2547.9 | 2462.4 |
| 3026.5 | 60°   | 3008.7 | 2991.0 | 2922.4 | 2853.7 | 2782.0 | 2710.4 | 2617.8 | 2525.3 | 2450.4 | 2375.3 |
| 2901.8 | 62.5° | 2884.7 | 2867.7 | 2804.8 | 2741.9 | 2665.5 | 2589.0 | 2481.0 | 2373.1 | 2325.5 | 2277.9 |
| 2733.4 | 65°   | 2716.2 | 2698.7 | 2643.3 | 2587.9 | 2514.9 | 2441.8 | 2325.9 | 2210.3 | 2192.2 | 2173.8 |
| 2541.4 | 67.5° | 2524.6 | 2507.5 | 2459.7 | 2411.9 | 2342.8 | 2273.4 | 2166.5 | 2059.7 | 2065.5 | 2071.2 |
| 2336.1 | 70°   | 2319.7 | 2303.3 | 2260.2 | 2217.0 | 2157.2 | 2097.4 | 2003.5 | 1909.6 | 1929.5 | 1949.4 |
| 2110.2 | 72.5° | 2090.7 | 2071.2 | 2028.9 | 1986.6 | 1932.6 | 1878.6 | 1804.8 | 1730.8 | 1759.8 | 1789.1 |
| 1840.9 | 75°   | 1820.5 | 1800.2 | 1761.6 | 1723.1 | 1674.1 | 1625.2 | 1570.3 | 1515.3 | 1543.5 | 1571.4 |
| 1579.6 | 77.5° | 1560.5 | 1541.5 | 1501.2 | 1460.6 | 1418.5 | 1376.5 | 1332.0 | 1287.2 | 1315.6 | 1343.9 |
| 1284.6 | 80°   | 1259.3 | 1234.1 | 1203.5 | 1172.7 | 1137.3 | 1101.8 | 1064.9 | 1027.6 | 1051.6 | 1075.3 |
| 959.0  | 82.5° | 916.0  | 873.1  | 807.5  | 741.9  | 754.3  | 766.7  | 769.8  | 772.9  | 789.8  | 806.6  |
| 609.1  | 85°   | 555.9  | 502.7  | 441.2  | 379.8  | 414.2  | 448.5  | 464.7  | 480.6  | 499.4  | 518.3  |
| 264.0  | 87.5° | 242.5  | 221.0  | 195.1  | 169.4  | 195.8  | 221.9  | 222.6  | 223.2  | 226.8  | 230.3  |
| 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):**

| 215°   |       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°    | 260°    | 265°    |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 5771.6 | 0°    | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6 | 5771.6  | 5771.6  | 5771.6  |
| 5668.9 | 2.5°  | 5711.4 | 5763.9 | 5811.1 | 5859.8 | 5908.5 | 5959.5 | 6010.4 | 6060.9  | 6111.6  | 6159.2  |
| 5580.7 | 5°    | 5660.9 | 5752.8 | 5845.8 | 5944.4 | 6043.0 | 6148.4 | 6254.0 | 6358.8  | 6463.8  | 6569.0  |
| 5536.0 | 7.5°  | 5642.8 | 5761.7 | 5888.6 | 6026.1 | 6163.7 | 6319.8 | 6475.9 | 6636.3  | 6796.6  | 6970.1  |
| 5539.1 | 10°   | 5651.6 | 5779.4 | 5936.0 | 6099.0 | 6261.6 | 6451.4 | 6640.9 | 6852.7  | 7064.6  | 7284.1  |
| 5570.5 | 12.5° | 5662.7 | 5781.6 | 5946.2 | 6130.2 | 6314.3 | 6538.0 | 6761.6 | 7001.7  | 7241.8  | 7482.8  |
| 5571.4 | 15°   | 5615.5 | 5710.7 | 5893.0 | 6106.1 | 6319.1 | 6576.7 | 6834.3 | 7094.7  | 7355.2  | 7606.6  |
| 5487.7 | 17.5° | 5471.5 | 5530.2 | 5744.6 | 6000.9 | 6257.1 | 6556.1 | 6855.1 | 7139.3  | 7423.4  | 7678.3  |
| 5312.1 | 20°   | 5236.8 | 5252.3 | 5501.9 | 5819.5 | 6137.1 | 6499.4 | 6861.8 | 7174.0  | 7486.3  | 7751.4  |
| 5081.8 | 22.5° | 4970.4 | 4940.0 | 5224.2 | 5606.6 | 5989.1 | 6429.9 | 6870.6 | 7221.0  | 7571.1  | 7842.0  |
| 4840.3 | 25°   | 4711.9 | 4629.9 | 4921.2 | 5369.0 | 5817.1 | 6361.2 | 6905.6 | 7306.0  | 7706.2  | 7971.3  |
| 4610.0 | 27.5° | 4486.0 | 4386.3 | 4651.4 | 5151.7 | 5652.1 | 6315.4 | 6978.7 | 7438.9  | 7898.9  | 8152.1  |
| 4385.7 | 30°   | 4287.3 | 4209.1 | 4431.7 | 4970.1 | 5508.5 | 6293.9 | 7078.8 | 7611.0  | 8143.2  | 8387.5  |
| 4171.5 | 32.5° | 4113.2 | 4078.5 | 4257.9 | 4813.5 | 5369.0 | 6267.3 | 7165.2 | 7790.6  | 8416.1  | 8657.9  |
| 3964.9 | 35°   | 3948.9 | 3963.3 | 4112.8 | 4659.6 | 5206.4 | 6217.3 | 7228.5 | 7995.3  | 8762.0  | 8993.9  |
| 3758.9 | 37.5° | 3776.6 | 3829.3 | 3960.0 | 4478.5 | 4996.9 | 6131.5 | 7266.2 | 8224.5  | 9182.8  | 9478.3  |
| 3547.8 | 40°   | 3587.9 | 3668.7 | 3787.2 | 4262.3 | 4737.4 | 6013.5 | 7289.9 | 8515.5  | 9740.9  | 10171.5 |
| 3334.3 | 42.5° | 3387.5 | 3489.3 | 3598.5 | 4023.8 | 4449.0 | 5891.7 | 7334.8 | 8896.2  | 10457.6 | 11079.1 |
| 3136.3 | 45°   | 3188.1 | 3286.7 | 3397.4 | 3770.4 | 4143.4 | 5778.5 | 7413.9 | 9397.2  | 11380.5 | 12218.8 |
| 2966.9 | 47.5° | 3010.3 | 3095.1 | 3238.0 | 3570.0 | 3902.0 | 5685.1 | 7468.2 | 9931.0  | 12393.8 | 13573.8 |
| 2815.2 | 50°   | 2853.7 | 2952.3 | 3140.1 | 3436.9 | 3733.6 | 5583.2 | 7432.7 | 10426.2 | 13419.6 | 15198.5 |
| 2698.9 | 52.5° | 2737.0 | 2874.8 | 3090.7 | 3349.2 | 3607.8 | 5411.1 | 7214.6 | 10747.8 | 14280.7 | 16905.2 |
| 2614.7 | 55°   | 2675.0 | 2882.5 | 3083.4 | 3285.6 | 3487.8 | 5125.8 | 6763.9 | 10676.9 | 14589.7 | 18418.3 |
| 2550.1 | 57.5° | 2637.8 | 2890.3 | 3067.4 | 3210.3 | 3353.1 | 4723.6 | 6093.9 | 10178.1 | 14262.6 | 19490.7 |
| 2489.2 | 60°   | 2602.8 | 2865.9 | 2982.8 | 3095.1 | 3207.4 | 4201.4 | 5195.4 | 9249.9  | 13304.5 | 19758.7 |
| 2419.8 | 62.5° | 2562.0 | 2806.1 | 2820.5 | 2894.9 | 2969.5 | 3576.4 | 4183.2 | 7994.8  | 11806.4 | 18630.3 |
| 2325.0 | 65°   | 2476.1 | 2662.1 | 2660.4 | 2695.6 | 2730.8 | 3014.1 | 3297.3 | 6714.2  | 10131.4 | 17033.7 |
| 2197.0 | 67.5° | 2322.8 | 2427.4 | 2432.2 | 2412.8 | 2393.0 | 2473.7 | 2554.1 | 5459.8  | 8365.6  | 15133.6 |
| 2038.9 | 70°   | 2128.4 | 2162.7 | 2162.7 | 2071.7 | 1980.4 | 1957.6 | 1934.6 | 4298.8  | 6663.1  | 13060.4 |
| 1850.4 | 72.5° | 1911.8 | 1911.3 | 1889.6 | 1760.5 | 1631.2 | 1561.6 | 1492.3 | 3286.5  | 5080.6  | 10812.9 |
| 1618.8 | 75°   | 1665.9 | 1674.4 | 1574.2 | 1429.4 | 1284.6 | 1221.7 | 1158.8 | 2385.3  | 3611.8  | 8236.4  |
| 1381.8 | 77.5° | 1419.7 | 1424.1 | 1259.1 | 1118.5 | 977.8  | 934.8  | 892.1  | 1616.3  | 2340.6  | 5764.8  |
| 1107.2 | 80°   | 1138.8 | 1139.5 | 942.4  | 823.4  | 704.3  | 686.6  | 668.9  | 1041.4  | 1414.1  | 3714.1  |
| 822.1  | 82.5° | 837.6  | 828.3  | 660.0  | 572.3  | 484.6  | 481.0  | 477.9  | 640.5   | 803.5   | 2149.6  |
| 534.9  | 85°   | 551.5  | 539.3  | 414.2  | 349.9  | 285.7  | 287.5  | 289.0  | 342.4   | 396.0   | 967.0   |
| 237.0  | 87.5° | 243.6  | 228.1  | 176.1  | 149.7  | 123.6  | 125.1  | 126.7  | 142.0   | 157.2   | 316.7   |
| 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):**

| 270°    |       | 275°    | 280°    | 285°    | 290°    | 295°    | 300°    | 305°    | 310°    | 315°    | 320°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 5771.6  | 0°    | 5771.6  | 5771.6  | 5771.6  | 5771.6  | 5771.6  | 5771.6  | 5771.6  | 5771.6  | 5771.6  | 5771.6  |
| 6206.8  | 2.5°  | 6230.3  | 6254.0  | 6287.5  | 6320.9  | 6340.8  | 6360.8  | 6370.7  | 6380.7  | 6376.3  | 6380.7  |
| 6674.2  | 5°    | 6756.3  | 6838.7  | 6920.2  | 7001.9  | 7046.2  | 7090.5  | 7117.3  | 7144.4  | 7164.7  | 7144.4  |
| 7143.7  | 7.5°  | 7277.5  | 7411.0  | 7531.3  | 7651.5  | 7724.0  | 7796.4  | 7835.6  | 7874.6  | 7893.4  | 7874.6  |
| 7503.6  | 10°   | 7661.7  | 7819.9  | 7960.9  | 8102.0  | 8187.5  | 8272.5  | 8310.6  | 8348.5  | 8362.9  | 8348.5  |
| 7724.0  | 12.5° | 7895.4  | 8066.6  | 8194.1  | 8321.3  | 8383.3  | 8445.3  | 8466.1  | 8486.9  | 8489.2  | 8486.9  |
| 7857.9  | 15°   | 8005.9  | 8153.6  | 8233.6  | 8313.7  | 8316.0  | 8318.2  | 8296.0  | 8273.9  | 8247.7  | 8273.9  |
| 7933.2  | 17.5° | 8033.1  | 8133.0  | 8134.6  | 8135.9  | 8046.2  | 7956.5  | 7874.3  | 7791.9  | 7733.9  | 7791.9  |
| 8016.3  | 20°   | 8051.1  | 8086.1  | 7980.9  | 7875.7  | 7677.7  | 7479.7  | 7335.5  | 7191.3  | 7102.7  | 7191.3  |
| 8112.6  | 22.5° | 8067.0  | 8021.4  | 7803.5  | 7585.5  | 7294.3  | 7003.1  | 6822.8  | 6642.5  | 6544.6  | 6642.5  |
| 8236.7  | 25°   | 8092.7  | 7948.8  | 7617.9  | 7287.0  | 6933.3  | 6579.6  | 6390.0  | 6200.9  | 6108.3  | 6200.9  |
| 8405.0  | 27.5° | 8147.6  | 7890.1  | 7451.8  | 7013.7  | 6621.7  | 6229.7  | 6043.2  | 5856.9  | 5769.4  | 5856.9  |
| 8632.0  | 30°   | 8248.2  | 7864.6  | 7325.1  | 6785.6  | 6377.2  | 5968.8  | 5795.8  | 5622.8  | 5541.3  | 5622.8  |
| 8900.0  | 32.5° | 8374.4  | 7849.1  | 7238.7  | 6628.3  | 6244.5  | 5860.7  | 5724.9  | 5588.9  | 5530.2  | 5588.9  |
| 9225.6  | 35°   | 8582.4  | 7939.5  | 7303.4  | 6667.5  | 6400.9  | 6134.4  | 6102.8  | 6071.1  | 6066.2  | 6071.1  |
| 9773.7  | 37.5° | 9017.1  | 8260.6  | 7682.5  | 7104.5  | 7087.2  | 7069.9  | 7214.8  | 7359.6  | 7434.9  | 7359.6  |
| 10602.0 | 40°   | 9779.2  | 8956.5  | 8526.6  | 8096.7  | 8400.1  | 8703.5  | 9055.7  | 9407.8  | 9583.2  | 9407.8  |
| 11700.5 | 42.5° | 10884.2 | 10067.8 | 9820.2  | 9572.6  | 10234.4 | 10896.1 | 11536.7 | 12177.2 | 12553.2 | 12177.2 |
| 13057.1 | 45°   | 12323.8 | 11590.3 | 11481.1 | 11371.7 | 12431.9 | 13492.3 | 14544.7 | 15597.4 | 16236.4 | 15597.4 |
| 14753.6 | 47.5° | 14040.2 | 13326.6 | 13304.5 | 13282.3 | 14811.8 | 16340.9 | 17881.7 | 19422.3 | 20327.0 | 19422.3 |
| 16977.2 | 50°   | 16095.9 | 15214.9 | 15218.7 | 15222.4 | 17193.6 | 19164.7 | 21198.5 | 23232.3 | 24462.0 | 23232.3 |
| 19529.7 | 52.5° | 18462.6 | 17395.8 | 17287.9 | 17179.8 | 19534.4 | 21888.9 | 24405.3 | 26921.4 | 28395.4 | 26921.4 |
| 22247.2 | 55°   | 21193.0 | 20138.8 | 19718.2 | 19297.6 | 21918.1 | 24538.4 | 27538.3 | 30538.1 | 32291.1 | 30538.1 |
| 24718.9 | 57.5° | 24144.8 | 23570.5 | 22726.9 | 21883.5 | 24529.5 | 27175.5 | 30573.4 | 33971.0 | 36144.8 | 33971.0 |
| 26212.7 | 60°   | 27104.4 | 27996.3 | 26948.7 | 25901.1 | 28405.1 | 30909.1 | 34547.1 | 38185.0 | 40534.4 | 38185.0 |
| 25454.2 | 62.5° | 27890.6 | 30327.1 | 30209.0 | 30090.8 | 32384.6 | 34678.6 | 38139.8 | 41600.8 | 43772.4 | 41600.8 |
| 23936.0 | 65°   | 26222.7 | 28509.4 | 28961.9 | 29414.1 | 32329.2 | 35244.5 | 38600.7 | 41956.7 | 43805.6 | 41956.7 |
| 21901.7 | 67.5° | 24076.6 | 26251.5 | 26463.7 | 26675.6 | 29712.9 | 32750.0 | 36120.6 | 39491.3 | 40939.7 | 39491.3 |
| 19457.7 | 70°   | 21823.3 | 24189.1 | 24283.9 | 24378.9 | 27095.1 | 29811.0 | 32711.7 | 35612.1 | 36417.2 | 35612.1 |
| 16545.3 | 72.5° | 19259.9 | 21974.8 | 22043.0 | 22111.0 | 24236.1 | 26361.1 | 28533.6 | 30705.8 | 30787.3 | 30705.8 |
| 12861.1 | 75°   | 15670.7 | 18480.4 | 18732.6 | 18984.9 | 20638.2 | 22291.5 | 23820.8 | 25350.1 | 24940.3 | 25350.1 |
| 9189.0  | 77.5° | 11811.7 | 14434.7 | 14795.7 | 15156.7 | 16413.5 | 17670.4 | 18755.0 | 19839.8 | 19135.5 | 19839.8 |
| 6014.2  | 80°   | 8220.7  | 10427.1 | 10875.8 | 11324.5 | 12273.7 | 13222.5 | 13792.2 | 14361.6 | 13228.7 | 14361.6 |
| 3496.0  | 82.5° | 5004.5  | 6513.1  | 7014.3  | 7515.8  | 8169.1  | 8822.5  | 9060.1  | 9297.5  | 8407.2  | 9297.5  |
| 1538.1  | 85°   | 2338.8  | 3139.4  | 3565.8  | 3992.1  | 4529.0  | 5065.6  | 5200.5  | 5335.3  | 4622.2  | 5335.3  |
| 476.2   | 87.5° | 745.3   | 1014.4  | 1252.2  | 1490.1  | 1758.5  | 2026.9  | 2038.5  | 2049.8  | 1720.9  | 2049.8  |
| 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°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|
| 5771.6  | 0°    | 5771.6  | 5771.6  | 5771.6  | 5771.6  | 5771.6  | 5771.6  | 5771.6  |
| 6370.7  | 2.5°  | 6360.8  | 6340.8  | 6320.9  | 6287.5  | 6254.0  | 6230.3  | 6206.8  |
| 7117.3  | 5°    | 7090.5  | 7046.2  | 7001.9  | 6920.2  | 6838.7  | 6756.3  | 6674.2  |
| 7835.6  | 7.5°  | 7796.4  | 7724.0  | 7651.5  | 7531.3  | 7411.0  | 7277.5  | 7143.7  |
| 8310.6  | 10°   | 8272.5  | 8187.5  | 8102.0  | 7960.9  | 7819.9  | 7661.7  | 7503.6  |
| 8466.1  | 12.5° | 8445.3  | 8383.3  | 8321.3  | 8194.1  | 8066.6  | 7895.4  | 7724.0  |
| 8296.0  | 15°   | 8318.2  | 8316.0  | 8313.7  | 8233.6  | 8153.6  | 8005.9  | 7857.9  |
| 7874.3  | 17.5° | 7956.5  | 8046.2  | 8135.9  | 8134.6  | 8133.0  | 8033.1  | 7933.2  |
| 7335.5  | 20°   | 7479.7  | 7677.7  | 7875.7  | 7980.9  | 8086.1  | 8051.1  | 8016.3  |
| 6822.8  | 22.5° | 7003.1  | 7294.3  | 7585.5  | 7803.5  | 8021.4  | 8067.0  | 8112.6  |
| 6390.0  | 25°   | 6579.6  | 6933.3  | 7287.0  | 7617.9  | 7948.8  | 8092.7  | 8236.7  |
| 6043.2  | 27.5° | 6229.7  | 6621.7  | 7013.7  | 7451.8  | 7890.1  | 8147.6  | 8405.0  |
| 5795.8  | 30°   | 5968.8  | 6377.2  | 6785.6  | 7325.1  | 7864.6  | 8248.2  | 8632.0  |
| 5724.9  | 32.5° | 5860.7  | 6244.5  | 6628.3  | 7238.7  | 7849.1  | 8374.4  | 8900.0  |
| 6102.8  | 35°   | 6134.4  | 6400.9  | 6667.5  | 7303.4  | 7939.5  | 8582.4  | 9225.6  |
| 7214.8  | 37.5° | 7069.9  | 7087.2  | 7104.5  | 7682.5  | 8260.6  | 9017.1  | 9773.7  |
| 9055.7  | 40°   | 8703.5  | 8400.1  | 8096.7  | 8526.6  | 8956.5  | 9779.2  | 10602.0 |
| 11536.7 | 42.5° | 10896.1 | 10234.4 | 9572.6  | 9820.2  | 10067.8 | 10884.2 | 11700.5 |
| 14544.7 | 45°   | 13492.3 | 12431.9 | 11371.7 | 11481.1 | 11590.3 | 12323.8 | 13057.1 |
| 17881.7 | 47.5° | 16340.9 | 14811.8 | 13282.3 | 13304.5 | 13326.6 | 14040.2 | 14753.6 |
| 21198.5 | 50°   | 19164.7 | 17193.6 | 15222.4 | 15218.7 | 15214.9 | 16095.9 | 16977.2 |
| 24405.3 | 52.5° | 21888.9 | 19534.4 | 17179.8 | 17287.9 | 17395.8 | 18462.6 | 19529.7 |
| 27538.3 | 55°   | 24538.4 | 21918.1 | 19297.6 | 19718.2 | 20138.8 | 21193.0 | 22247.2 |
| 30573.4 | 57.5° | 27175.5 | 24529.5 | 21883.5 | 22726.9 | 23570.5 | 24144.8 | 24718.9 |
| 34547.1 | 60°   | 30909.1 | 28405.1 | 25901.1 | 26948.7 | 27996.3 | 27104.4 | 26212.7 |
| 38139.8 | 62.5° | 34678.6 | 32384.6 | 30090.8 | 30209.0 | 30327.1 | 27890.6 | 25454.2 |
| 38600.7 | 65°   | 35244.5 | 32329.2 | 29414.1 | 28961.9 | 28509.4 | 26222.7 | 23936.0 |
| 36120.6 | 67.5° | 32750.0 | 29712.9 | 26675.6 | 26463.7 | 26251.5 | 24076.6 | 21901.7 |
| 32711.7 | 70°   | 29811.0 | 27095.1 | 24378.9 | 24283.9 | 24189.1 | 21823.3 | 19457.7 |
| 28533.6 | 72.5° | 26361.1 | 24236.1 | 22111.0 | 22043.0 | 21974.8 | 19259.9 | 16545.3 |
| 23820.8 | 75°   | 22291.5 | 20638.2 | 18984.9 | 18732.6 | 18480.4 | 15670.7 | 12861.1 |
| 18755.0 | 77.5° | 17670.4 | 16413.5 | 15156.7 | 14795.7 | 14434.7 | 11811.7 | 9189.0  |
| 13792.2 | 80°   | 13222.5 | 12273.7 | 11324.5 | 10875.8 | 10427.1 | 8220.7  | 6014.2  |
| 9060.1  | 82.5° | 8822.5  | 8169.1  | 7515.8  | 7014.3  | 6513.1  | 5004.5  | 3496.0  |
| 5200.5  | 85°   | 5065.6  | 4529.0  | 3992.1  | 3565.8  | 3139.4  | 2338.8  | 1538.1  |
| 2038.5  | 87.5° | 2026.9  | 1758.5  | 1490.1  | 1252.2  | 1014.4  | 745.3   | 476.2   |
| 0.0     | 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

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