

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: McGRAW-EDISON

Report Number: P952694

Luminaire Tested: **GALN-SB6C-722-U-SLL**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P952694  
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: McGRAW-EDISON  
Catalog Number: GALN-SB6C-722-U-SLL  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(6) 70 CRI, 2200K, 615mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 37382 lumens  
Efficiency: N/A  
Efficacy: 124.2 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

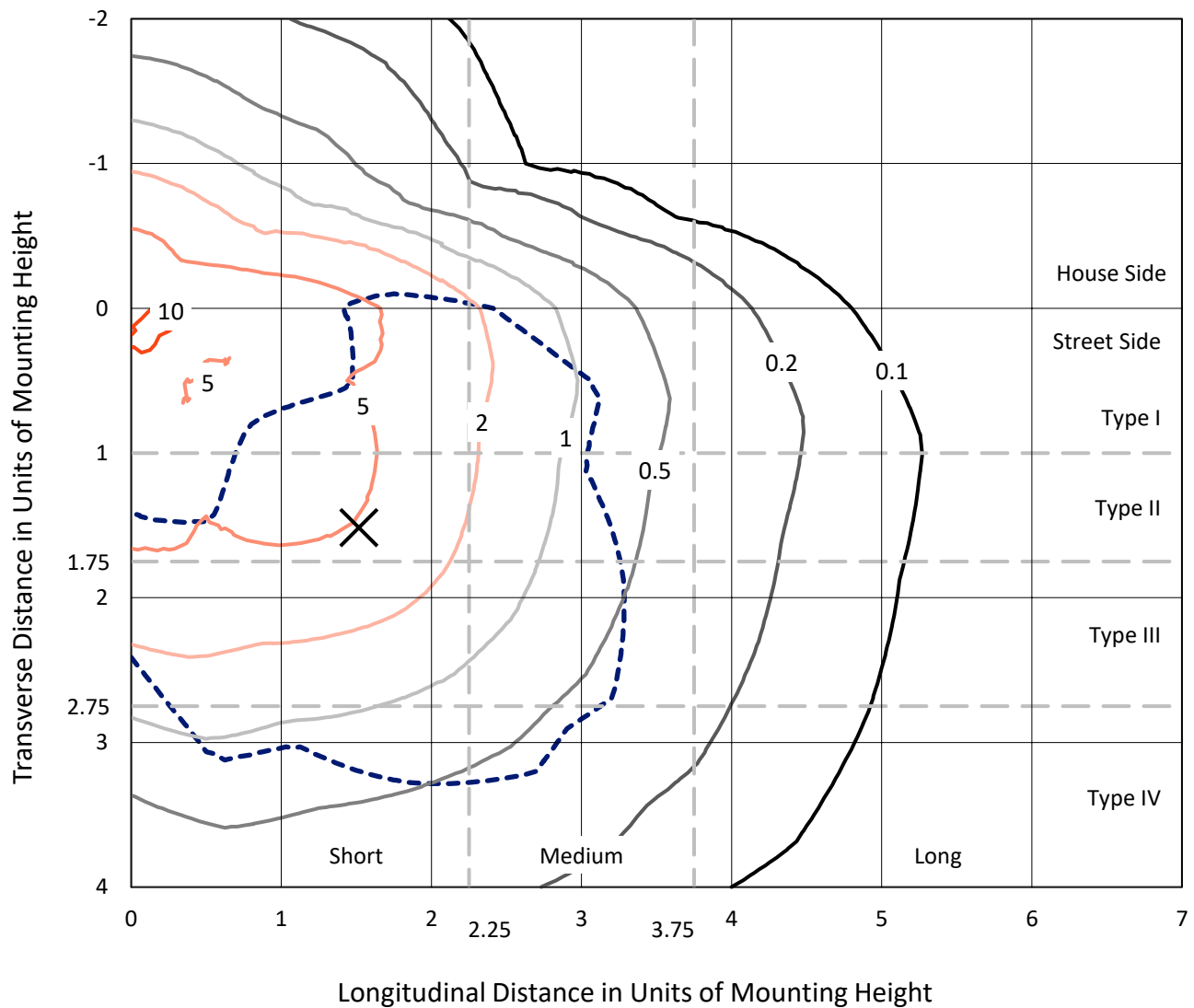


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## Iso-Footcandle Lines of Horizontal Illumination

✕ Max cd  
- - - 1/2 Max cd

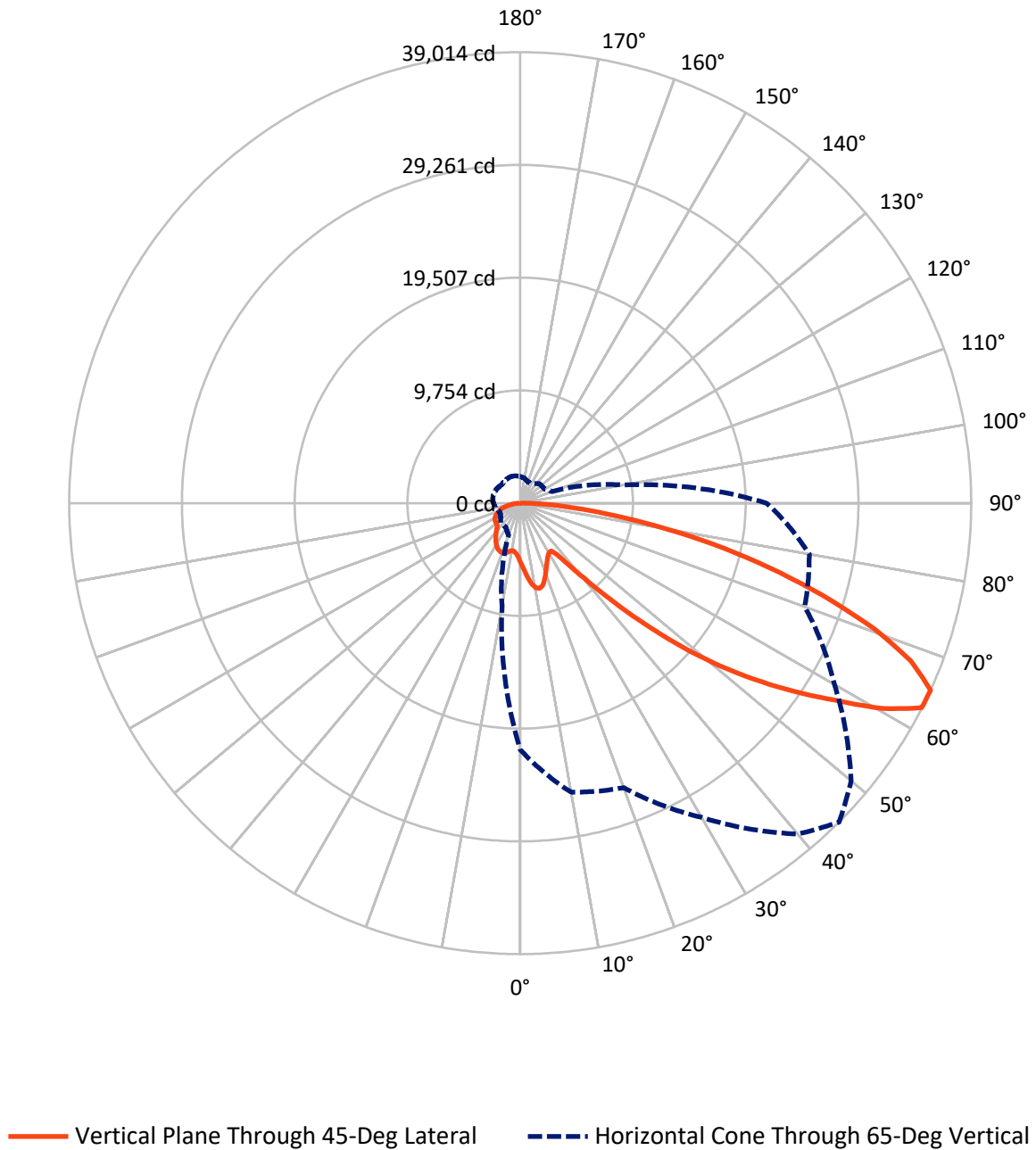


Based on 25 foot mounting height. Maximum calculated value = 11.4 fc  
Type IV - Short - N/A

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## Luminous Intensity Polar Plot



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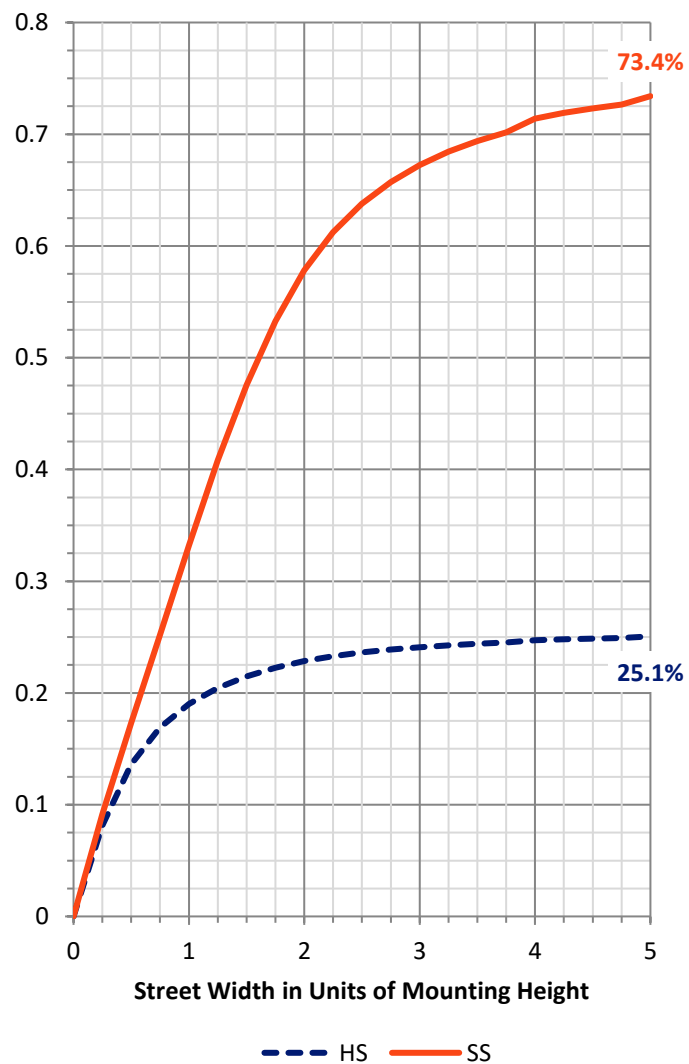
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 9500.6   | 0.0    | 9500.6  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 27881.4  | 0.0    | 27881.4 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 37382.0  | 0.0    | 37382.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 509.9   | 1.4       |
| 10°-20°   | 1600.7  | 4.3       |
| 20°-30°   | 2472.6  | 6.6       |
| 30°-40°   | 3133.4  | 8.4       |
| 40°-50°   | 4725.9  | 12.6      |
| 50°-60°   | 7635.5  | 20.4      |
| 60°-70°   | 9518.8  | 25.5      |
| 70°-80°   | 6242.0  | 16.7      |
| 80°-90°   | 1543.2  | 4.1       |
| 90°-100°  | 0.0     | 0.0       |
| 100°-110° | 0.0     | 0.0       |
| 110°-120° | 0.0     | 0.0       |
| 120°-130° | 0.0     | 0.0       |
| 130°-140° | 0.0     | 0.0       |
| 140°-150° | 0.0     | 0.0       |
| 150°-160° | 0.0     | 0.0       |
| 160°-170° | 0.0     | 0.0       |
| 170°-180° | 0.0     | 0.0       |
| 0°-90°    | 37382.0 | 100.0     |
| 0°-180°   | 37382.0 | 100.0     |

**Coefficient of Utilization**



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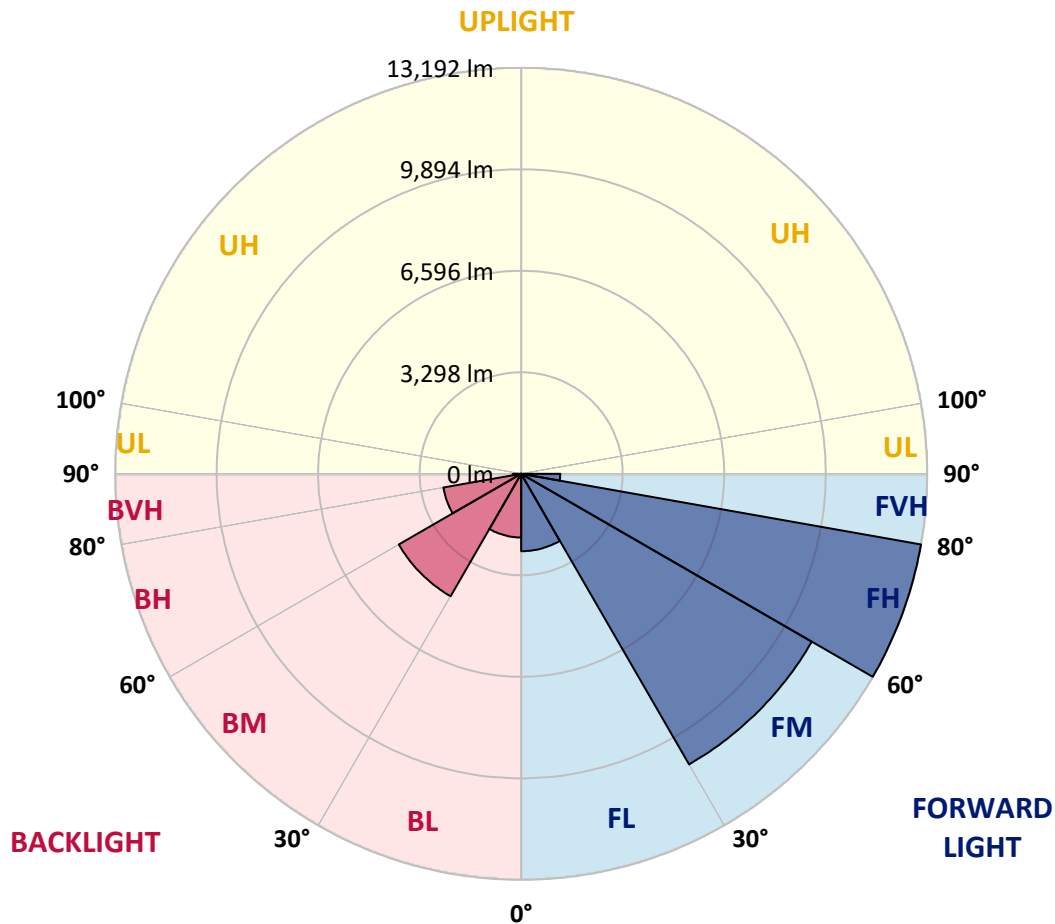
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**LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:**

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|---------|-----------|-------------------------|------|---------|
|      |             |         |           | B                       | U    | G       |
| FL   | (0°-30°)    | 2514.4  | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 10903.5 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 13192.3 | 35.3      |                         |      | G5      |
| FVH  | (80°-90°)   | 1271.2  | 3.4       |                         |      | G5      |
| BL   | (0°-30°)    | 2068.9  | 5.5       | B3/2500                 |      |         |
| BM   | (30°-60°)   | 4591.3  | 12.3      | B3/5000                 |      |         |
| BH   | (60°-80°)   | 2568.5  | 6.9       | B4/5000                 |      | G4/5000 |
| BVH  | (80°-90°)   | 271.9   | 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°     | 50°     |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  |
| 2.5°  | 5527.9  | 5548.9  | 5570.0  | 5599.7  | 5629.5  | 5647.3  | 5665.0  | 5673.9  | 5682.8  | 5678.8  | 5682.8  |
| 5°    | 5944.1  | 6017.3  | 6090.7  | 6163.3  | 6236.1  | 6275.5  | 6315.0  | 6338.8  | 6362.9  | 6381.1  | 6362.9  |
| 7.5°  | 6362.3  | 6481.5  | 6600.4  | 6707.5  | 6814.6  | 6879.1  | 6943.6  | 6978.5  | 7013.2  | 7030.0  | 7013.2  |
| 10°   | 6682.8  | 6823.7  | 6964.5  | 7090.2  | 7215.8  | 7292.0  | 7367.7  | 7401.6  | 7435.4  | 7448.2  | 7435.4  |
| 12.5° | 6879.1  | 7031.8  | 7184.3  | 7297.9  | 7411.1  | 7466.3  | 7521.6  | 7540.1  | 7558.6  | 7560.6  | 7558.6  |
| 15°   | 6998.4  | 7130.2  | 7261.8  | 7333.0  | 7404.4  | 7406.4  | 7408.3  | 7388.6  | 7368.9  | 7345.6  | 7368.9  |
| 17.5° | 7065.5  | 7154.5  | 7243.4  | 7244.8  | 7246.0  | 7166.1  | 7086.2  | 7013.0  | 6939.7  | 6888.0  | 6939.7  |
| 20°   | 7139.5  | 7170.4  | 7201.6  | 7107.9  | 7014.2  | 6837.9  | 6661.5  | 6533.1  | 6404.7  | 6325.8  | 6404.7  |
| 22.5° | 7225.3  | 7184.7  | 7144.0  | 6949.9  | 6755.8  | 6496.4  | 6237.1  | 6076.5  | 5915.9  | 5828.8  | 5915.9  |
| 25°   | 7335.7  | 7207.5  | 7079.3  | 6784.6  | 6489.9  | 6174.9  | 5859.9  | 5691.1  | 5522.6  | 5440.2  | 5522.6  |
| 27.5° | 7485.7  | 7256.4  | 7027.0  | 6636.7  | 6246.5  | 5897.4  | 5548.3  | 5382.2  | 5216.3  | 5138.4  | 5216.3  |
| 30°   | 7687.8  | 7346.0  | 7004.4  | 6523.9  | 6043.4  | 5679.6  | 5315.9  | 5161.8  | 5007.8  | 4935.2  | 5007.8  |
| 32.5° | 7926.5  | 7458.4  | 6990.6  | 6446.9  | 5903.3  | 5561.5  | 5219.6  | 5098.7  | 4977.6  | 4925.3  | 4977.6  |
| 35°   | 8216.5  | 7643.7  | 7071.0  | 6504.5  | 5938.2  | 5700.7  | 5463.4  | 5435.2  | 5407.0  | 5402.7  | 5407.0  |
| 37.5° | 8704.7  | 8030.9  | 7357.0  | 6842.2  | 6327.4  | 6312.0  | 6296.6  | 6425.6  | 6554.6  | 6621.7  | 6554.6  |
| 40°   | 9442.4  | 8709.6  | 7976.8  | 7593.9  | 7211.1  | 7481.3  | 7751.5  | 8065.2  | 8378.8  | 8535.0  | 8378.8  |
| 42.5° | 10420.7 | 9693.7  | 8966.6  | 8746.1  | 8525.6  | 9114.9  | 9704.3  | 10274.8 | 10845.2 | 11180.2 | 10845.2 |
| 45°   | 11628.9 | 10975.8 | 10322.5 | 10225.3 | 10127.8 | 11072.1 | 12016.5 | 12953.8 | 13891.4 | 14460.4 | 13891.4 |
| 47.5° | 13139.8 | 12504.5 | 11869.0 | 11849.2 | 11829.5 | 13191.7 | 14553.5 | 15925.8 | 17297.9 | 18103.6 | 17297.9 |
| 50°   | 15120.2 | 14335.4 | 13550.7 | 13554.1 | 13557.4 | 15312.9 | 17068.5 | 18879.8 | 20691.2 | 21786.3 | 20691.2 |
| 52.5° | 17393.5 | 16443.2 | 15493.0 | 15397.0 | 15300.7 | 17397.7 | 19494.7 | 21735.8 | 23976.8 | 25289.5 | 23976.8 |
| 55°   | 19813.8 | 18874.9 | 17936.0 | 17561.4 | 17186.8 | 19520.7 | 21854.4 | 24526.1 | 27197.9 | 28759.1 | 27197.9 |
| 57.5° | 22015.1 | 21503.9 | 20992.4 | 20241.1 | 19489.9 | 21846.5 | 24203.0 | 27229.2 | 30255.3 | 32191.3 | 30255.3 |
| 60°   | 23345.6 | 24139.7 | 24934.0 | 24001.0 | 23068.0 | 25298.2 | 27528.3 | 30768.3 | 34008.3 | 36100.8 | 34008.3 |
| 62.5° | 22670.0 | 24839.9 | 27009.9 | 26904.8 | 26799.4 | 28842.4 | 30885.5 | 33968.1 | 37050.5 | 38984.6 | 37050.5 |
| 65°   | 21317.8 | 23354.5 | 25391.1 | 25794.0 | 26196.8 | 28793.0 | 31389.5 | 34378.6 | 37367.5 | 39014.2 | 37367.5 |
| 67.5° | 19506.1 | 21443.1 | 23380.1 | 23569.1 | 23757.8 | 26462.9 | 29167.8 | 32169.8 | 35171.7 | 36461.7 | 35171.7 |
| 70°   | 17329.4 | 19436.3 | 21543.3 | 21627.7 | 21712.3 | 24131.4 | 26550.3 | 29133.7 | 31716.9 | 32433.9 | 31716.9 |
| 72.5° | 14735.6 | 17153.3 | 19571.2 | 19631.9 | 19692.5 | 21585.1 | 23477.7 | 25412.6 | 27347.2 | 27419.8 | 27347.2 |
| 75°   | 11454.3 | 13956.7 | 16459.0 | 16683.6 | 16908.3 | 18380.8 | 19853.3 | 21215.3 | 22577.3 | 22212.4 | 22577.3 |
| 77.5° | 8183.9  | 10519.8 | 12855.8 | 13177.3 | 13498.8 | 14618.2 | 15737.6 | 16703.6 | 17669.7 | 17042.4 | 17669.7 |
| 80°   | 5356.3  | 7321.5  | 9286.6  | 9686.2  | 10085.8 | 10931.2 | 11776.2 | 12283.6 | 12790.7 | 11781.8 | 12790.7 |
| 82.5° | 3113.6  | 4457.1  | 5800.7  | 6247.1  | 6693.7  | 7275.6  | 7857.5  | 8069.1  | 8280.6  | 7487.6  | 8280.6  |
| 85°   | 1369.9  | 2083.0  | 2796.0  | 3175.7  | 3555.4  | 4033.6  | 4511.5  | 4631.6  | 4751.8  | 4116.6  | 4751.8  |
| 87.5° | 424.1   | 663.7   | 903.4   | 1115.3  | 1327.1  | 1566.2  | 1805.2  | 1815.5  | 1825.6  | 1532.6  | 1825.6  |
| 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

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**CANDELA DISTRIBUTION (continued):**

|       | 55°     | 60°     | 65°     | 70°     | 75°     | 80°     | 85°     | 90°     | 95°     | 100°    | 105°   |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|
| 0°    | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3  | 5140.3 |
| 2.5°  | 5673.9  | 5665.0  | 5647.3  | 5629.5  | 5599.7  | 5570.0  | 5548.9  | 5527.9  | 5485.5  | 5443.1  | 5398.0 |
| 5°    | 6338.8  | 6315.0  | 6275.5  | 6236.1  | 6163.3  | 6090.7  | 6017.3  | 5944.1  | 5850.4  | 5756.8  | 5663.3 |
| 7.5°  | 6978.5  | 6943.6  | 6879.1  | 6814.6  | 6707.5  | 6600.4  | 6481.5  | 6362.3  | 6207.7  | 6053.2  | 5910.4 |
| 10°   | 7401.6  | 7367.7  | 7292.0  | 7215.8  | 7090.2  | 6964.5  | 6823.7  | 6682.8  | 6487.4  | 6291.9  | 6103.1 |
| 12.5° | 7540.1  | 7521.6  | 7466.3  | 7411.1  | 7297.9  | 7184.3  | 7031.8  | 6879.1  | 6664.3  | 6449.7  | 6235.9 |
| 15°   | 7388.6  | 7408.3  | 7406.4  | 7404.4  | 7333.0  | 7261.8  | 7130.2  | 6998.4  | 6774.6  | 6550.7  | 6318.7 |
| 17.5° | 7013.0  | 7086.2  | 7166.1  | 7246.0  | 7244.8  | 7243.4  | 7154.5  | 7065.5  | 6838.5  | 6611.4  | 6358.4 |
| 20°   | 6533.1  | 6661.5  | 6837.9  | 7014.2  | 7107.9  | 7201.6  | 7170.4  | 7139.5  | 6903.6  | 6667.5  | 6389.3 |
| 22.5° | 6076.5  | 6237.1  | 6496.4  | 6755.8  | 6949.9  | 7144.0  | 7184.7  | 7225.3  | 6984.2  | 6743.0  | 6431.2 |
| 25°   | 5691.1  | 5859.9  | 6174.9  | 6489.9  | 6784.6  | 7079.3  | 7207.5  | 7335.7  | 7099.4  | 6863.3  | 6506.9 |
| 27.5° | 5382.2  | 5548.3  | 5897.4  | 6246.5  | 6636.7  | 7027.0  | 7256.4  | 7485.7  | 7260.4  | 7034.9  | 6625.2 |
| 30°   | 5161.8  | 5315.9  | 5679.6  | 6043.4  | 6523.9  | 7004.4  | 7346.0  | 7687.8  | 7470.1  | 7252.5  | 6778.5 |
| 32.5° | 5098.7  | 5219.6  | 5561.5  | 5903.3  | 6446.9  | 6990.6  | 7458.4  | 7926.5  | 7710.9  | 7495.5  | 6938.5 |
| 35°   | 5435.2  | 5463.4  | 5700.7  | 5938.2  | 6504.5  | 7071.0  | 7643.7  | 8216.5  | 8010.1  | 7803.6  | 7120.7 |
| 37.5° | 6425.6  | 6296.6  | 6312.0  | 6327.4  | 6842.2  | 7357.0  | 8030.9  | 8704.7  | 8441.5  | 8178.4  | 7324.9 |
| 40°   | 8065.2  | 7751.5  | 7481.3  | 7211.1  | 7593.9  | 7976.8  | 8709.6  | 9442.4  | 9058.9  | 8675.5  | 7584.1 |
| 42.5° | 10274.8 | 9704.3  | 9114.9  | 8525.6  | 8746.1  | 8966.6  | 9693.7  | 10420.7 | 9867.3  | 9313.8  | 7923.2 |
| 45°   | 12953.8 | 12016.5 | 11072.1 | 10127.8 | 10225.3 | 10322.5 | 10975.8 | 11628.9 | 10882.3 | 10135.7 | 8369.3 |
| 47.5° | 15925.8 | 14553.5 | 13191.7 | 11829.5 | 11849.2 | 11869.0 | 12504.5 | 13139.8 | 12089.1 | 11038.1 | 8844.7 |
| 50°   | 18879.8 | 17068.5 | 15312.9 | 13557.4 | 13554.1 | 13550.7 | 14335.4 | 15120.2 | 13536.1 | 11951.8 | 9285.8 |
| 52.5° | 21735.8 | 19494.7 | 17397.7 | 15300.7 | 15397.0 | 15493.0 | 16443.2 | 17393.5 | 15056.1 | 12718.7 | 9572.2 |
| 55°   | 24526.1 | 21854.4 | 19520.7 | 17186.8 | 17561.4 | 17936.0 | 18874.9 | 19813.8 | 16403.7 | 12993.9 | 9509.1 |
| 57.5° | 27229.2 | 24203.0 | 21846.5 | 19489.9 | 20241.1 | 20992.4 | 21503.9 | 22015.1 | 17358.8 | 12702.5 | 9064.8 |
| 60°   | 30768.3 | 27528.3 | 25298.2 | 23068.0 | 24001.0 | 24934.0 | 24139.7 | 23345.6 | 17597.5 | 11849.2 | 8238.2 |
| 62.5° | 33968.1 | 30885.5 | 28842.4 | 26799.4 | 26904.8 | 27009.9 | 24839.9 | 22670.0 | 16592.5 | 10515.0 | 7120.3 |
| 65°   | 34378.6 | 31389.5 | 28793.0 | 26196.8 | 25794.0 | 25391.1 | 23354.5 | 21317.8 | 15170.5 | 9023.2  | 5979.8 |
| 67.5° | 32169.8 | 29167.8 | 26462.9 | 23757.8 | 23569.1 | 23380.1 | 21443.1 | 19506.1 | 13478.3 | 7450.5  | 4862.6 |
| 70°   | 29133.7 | 26550.3 | 24131.4 | 21712.3 | 21627.7 | 21543.3 | 19436.3 | 17329.4 | 11631.9 | 5934.3  | 3828.6 |
| 72.5° | 25412.6 | 23477.7 | 21585.1 | 19692.5 | 19631.9 | 19571.2 | 17153.3 | 14735.6 | 9630.2  | 4524.9  | 2927.0 |
| 75°   | 21215.3 | 19853.3 | 18380.8 | 16908.3 | 16683.6 | 16459.0 | 13956.7 | 11454.3 | 7335.5  | 3216.8  | 2124.4 |
| 77.5° | 16703.6 | 15737.6 | 14618.2 | 13498.8 | 13177.3 | 12855.8 | 10519.8 | 8183.9  | 5134.2  | 2084.5  | 1439.5 |
| 80°   | 12283.6 | 11776.2 | 10931.2 | 10085.8 | 9686.2  | 9286.6  | 7321.5  | 5356.3  | 3307.9  | 1259.4  | 927.5  |
| 82.5° | 8069.1  | 7857.5  | 7275.6  | 6693.7  | 6247.1  | 5800.7  | 4457.1  | 3113.6  | 1914.5  | 715.6   | 570.4  |
| 85°   | 4631.6  | 4511.5  | 4033.6  | 3555.4  | 3175.7  | 2796.0  | 2083.0  | 1369.9  | 861.2   | 352.7   | 304.9  |
| 87.5° | 1815.5  | 1805.2  | 1566.2  | 1327.1  | 1115.3  | 903.4   | 663.7   | 424.1   | 282.1   | 140.0   | 126.4  |
| 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    |



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**CANDELA DISTRIBUTION (continued):**

|       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   | 160°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 |
| 2.5°  | 5353.0 | 5307.6 | 5262.2 | 5218.9 | 5175.5 | 5133.4 | 5086.7 | 5048.8 | 5011.1 | 4977.0 | 4943.1 |
| 5°    | 5570.0 | 5475.9 | 5382.0 | 5294.2 | 5206.4 | 5123.6 | 5041.7 | 4970.3 | 4898.7 | 4838.8 | 4779.0 |
| 7.5°  | 5767.6 | 5628.5 | 5489.5 | 5367.0 | 5244.5 | 5131.5 | 5025.5 | 4930.5 | 4835.6 | 4756.7 | 4677.8 |
| 10°   | 5914.6 | 5745.7 | 5576.7 | 5431.9 | 5286.7 | 5147.3 | 5033.4 | 4933.2 | 4833.0 | 4754.1 | 4675.2 |
| 12.5° | 6022.1 | 5822.8 | 5623.6 | 5459.7 | 5295.8 | 5149.2 | 5043.3 | 4961.2 | 4879.6 | 4827.1 | 4775.0 |
| 15°   | 6086.8 | 5857.4 | 5628.0 | 5438.2 | 5248.4 | 5086.1 | 5001.3 | 4962.0 | 4923.0 | 4930.1 | 4937.2 |
| 17.5° | 6105.3 | 5839.0 | 5572.7 | 5344.5 | 5116.3 | 4925.3 | 4873.1 | 4887.5 | 4901.7 | 4987.7 | 5073.7 |
| 20°   | 6111.2 | 5788.5 | 5465.8 | 5183.0 | 4900.1 | 4677.8 | 4664.0 | 4731.1 | 4798.1 | 4947.4 | 5097.0 |
| 22.5° | 6119.1 | 5726.6 | 5334.0 | 4993.4 | 4652.7 | 4399.7 | 4426.7 | 4525.9 | 4625.1 | 4795.6 | 4966.4 |
| 25°   | 6150.3 | 5665.4 | 5180.8 | 4781.7 | 4382.9 | 4123.5 | 4196.5 | 4310.9 | 4425.3 | 4578.6 | 4732.0 |
| 27.5° | 6215.4 | 5624.6 | 5033.8 | 4588.2 | 4142.7 | 3906.5 | 3995.3 | 4105.8 | 4216.2 | 4342.3 | 4468.1 |
| 30°   | 6304.5 | 5605.5 | 4906.0 | 4426.5 | 3947.0 | 3748.7 | 3818.4 | 3906.0 | 3993.9 | 4098.5 | 4203.0 |
| 32.5° | 6381.4 | 5581.8 | 4781.7 | 4287.0 | 3792.1 | 3632.4 | 3663.3 | 3715.2 | 3767.1 | 3850.5 | 3934.2 |
| 35°   | 6437.9 | 5537.2 | 4637.0 | 4150.0 | 3662.9 | 3529.8 | 3517.0 | 3531.2 | 3545.6 | 3609.3 | 3672.8 |
| 37.5° | 6471.4 | 5460.9 | 4450.4 | 3988.6 | 3526.8 | 3410.5 | 3363.5 | 3347.7 | 3332.0 | 3377.7 | 3423.3 |
| 40°   | 6492.5 | 5355.7 | 4219.2 | 3796.1 | 3373.0 | 3267.5 | 3195.5 | 3159.8 | 3124.1 | 3157.0 | 3189.9 |
| 42.5° | 6532.5 | 5247.3 | 3962.4 | 3583.6 | 3204.9 | 3107.7 | 3016.9 | 2969.6 | 2922.3 | 2949.1 | 2976.1 |
| 45°   | 6603.0 | 5146.5 | 3690.2 | 3358.0 | 3025.8 | 2927.2 | 2839.4 | 2793.3 | 2747.3 | 2769.8 | 2792.7 |
| 47.5° | 6651.3 | 5063.2 | 3475.2 | 3179.5 | 2883.8 | 2756.6 | 2681.0 | 2642.4 | 2603.7 | 2625.0 | 2646.1 |
| 50°   | 6619.7 | 4972.5 | 3325.2 | 3060.9 | 2796.6 | 2629.3 | 2541.6 | 2507.3 | 2473.1 | 2506.3 | 2539.6 |
| 52.5° | 6425.4 | 4819.2 | 3213.2 | 2982.8 | 2752.6 | 2560.3 | 2437.6 | 2403.7 | 2370.0 | 2419.9 | 2469.6 |
| 55°   | 6024.0 | 4565.2 | 3106.3 | 2926.2 | 2746.1 | 2567.2 | 2382.4 | 2328.7 | 2275.3 | 2346.1 | 2416.7 |
| 57.5° | 5427.3 | 4207.0 | 2986.4 | 2859.1 | 2731.9 | 2574.1 | 2349.3 | 2271.1 | 2193.0 | 2269.2 | 2345.3 |
| 60°   | 4627.1 | 3741.8 | 2856.6 | 2756.6 | 2656.6 | 2552.4 | 2318.1 | 2216.9 | 2115.5 | 2182.4 | 2249.0 |
| 62.5° | 3725.7 | 3185.2 | 2644.7 | 2578.3 | 2512.0 | 2499.2 | 2281.8 | 2155.2 | 2028.7 | 2071.1 | 2113.5 |
| 65°   | 2936.7 | 2684.4 | 2432.1 | 2400.7 | 2369.4 | 2371.0 | 2205.3 | 2070.7 | 1936.0 | 1952.4 | 1968.6 |
| 67.5° | 2274.7 | 2203.1 | 2131.3 | 2148.8 | 2166.2 | 2161.9 | 2068.8 | 1956.7 | 1844.7 | 1839.6 | 1834.4 |
| 70°   | 1723.0 | 1743.5 | 1763.8 | 1845.1 | 1926.2 | 1926.2 | 1895.6 | 1815.9 | 1736.2 | 1718.4 | 1700.7 |
| 72.5° | 1329.1 | 1390.8 | 1452.7 | 1567.9 | 1682.9 | 1702.3 | 1702.7 | 1648.0 | 1593.4 | 1567.4 | 1541.5 |
| 75°   | 1032.0 | 1088.0 | 1144.1 | 1273.1 | 1402.1 | 1491.2 | 1483.7 | 1441.7 | 1399.5 | 1374.6 | 1349.6 |
| 77.5° | 794.5  | 832.6  | 870.9  | 996.1  | 1121.4 | 1268.3 | 1264.4 | 1230.6 | 1196.9 | 1171.7 | 1146.4 |
| 80°   | 595.7  | 611.5  | 627.3  | 733.4  | 839.3  | 1014.9 | 1014.3 | 986.1  | 957.7  | 936.5  | 915.2  |
| 82.5° | 425.7  | 428.4  | 431.6  | 509.7  | 587.8  | 737.7  | 746.0  | 732.2  | 718.4  | 703.4  | 688.4  |
| 85°   | 257.4  | 256.0  | 254.5  | 311.7  | 368.9  | 480.3  | 491.2  | 476.4  | 461.6  | 444.8  | 428.0  |
| 87.5° | 112.8  | 111.4  | 110.1  | 133.3  | 156.8  | 203.2  | 217.0  | 211.1  | 205.1  | 202.0  | 198.8  |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 |
| 2.5°  | 4913.3 | 4883.5 | 4853.5 | 4823.8 | 4800.7 | 4777.4 | 4758.7 | 4739.9 | 4725.3 | 4710.7 | 4697.3 |
| 5°    | 4726.1 | 4673.3 | 4625.3 | 4577.2 | 4540.3 | 4503.2 | 4477.4 | 4451.5 | 4433.2 | 4414.9 | 4400.9 |
| 7.5°  | 4611.3 | 4544.7 | 4485.9 | 4427.3 | 4383.3 | 4339.5 | 4308.7 | 4278.0 | 4256.9 | 4236.0 | 4223.3 |
| 10°   | 4603.6 | 4531.8 | 4465.8 | 4399.7 | 4347.2 | 4294.5 | 4260.2 | 4225.5 | 4205.6 | 4185.7 | 4175.0 |
| 12.5° | 4718.6 | 4662.6 | 4594.2 | 4525.9 | 4458.8 | 4391.8 | 4347.4 | 4303.0 | 4280.7 | 4258.6 | 4249.6 |
| 15°   | 4922.6 | 4908.0 | 4848.6 | 4789.2 | 4693.8 | 4598.3 | 4530.8 | 4463.4 | 4432.4 | 4401.6 | 4389.8 |
| 17.5° | 5119.4 | 5165.0 | 5117.1 | 5069.3 | 4942.9 | 4816.5 | 4717.0 | 4617.6 | 4571.9 | 4525.9 | 4510.9 |
| 20°   | 5192.6 | 5288.3 | 5266.2 | 5243.9 | 5099.3 | 4954.9 | 4833.0 | 4711.3 | 4652.7 | 4594.0 | 4575.2 |
| 22.5° | 5090.8 | 5215.3 | 5228.7 | 5241.9 | 5103.9 | 4965.8 | 4840.3 | 4714.7 | 4652.9 | 4591.0 | 4570.3 |
| 25°   | 4854.5 | 4977.0 | 5022.8 | 5068.4 | 4955.1 | 4842.1 | 4730.5 | 4619.2 | 4565.6 | 4512.1 | 4492.6 |
| 27.5° | 4566.3 | 4664.6 | 4715.5 | 4766.6 | 4685.9 | 4605.4 | 4518.8 | 4432.2 | 4396.3 | 4360.2 | 4351.3 |
| 30°   | 4284.5 | 4366.1 | 4407.6 | 4449.0 | 4387.6 | 4326.1 | 4264.2 | 4201.8 | 4183.5 | 4164.9 | 4164.9 |
| 32.5° | 4012.3 | 4090.6 | 4136.5 | 4182.7 | 4126.3 | 4069.7 | 4020.2 | 3970.7 | 3958.6 | 3946.6 | 3948.2 |
| 35°   | 3750.1 | 3827.6 | 3882.9 | 3938.1 | 3897.9 | 3857.8 | 3812.1 | 3766.5 | 3748.2 | 3730.0 | 3726.1 |
| 37.5° | 3500.4 | 3577.7 | 3646.0 | 3714.2 | 3695.7 | 3677.1 | 3635.1 | 3592.9 | 3559.6 | 3526.4 | 3508.9 |
| 40°   | 3264.5 | 3339.1 | 3417.6 | 3496.3 | 3500.8 | 3505.1 | 3469.4 | 3433.7 | 3385.2 | 3337.1 | 3304.3 |
| 42.5° | 3046.7 | 3117.5 | 3202.4 | 3287.2 | 3309.9 | 3332.5 | 3302.4 | 3272.4 | 3212.2 | 3152.1 | 3104.5 |
| 45°   | 2859.7 | 2926.8 | 3014.8 | 3102.7 | 3135.3 | 3167.8 | 3140.6 | 3113.6 | 3044.8 | 2976.1 | 2920.3 |
| 47.5° | 2711.8 | 2777.3 | 2864.1 | 2950.9 | 2988.3 | 3025.8 | 3006.9 | 2987.9 | 2926.8 | 2865.7 | 2814.0 |
| 50°   | 2601.5 | 2663.3 | 2741.0 | 2818.7 | 2866.8 | 2915.0 | 2913.8 | 2913.0 | 2864.1 | 2815.2 | 2767.4 |
| 52.5° | 2526.4 | 2583.0 | 2655.4 | 2728.0 | 2785.0 | 2842.0 | 2852.2 | 2862.5 | 2822.7 | 2782.8 | 2740.0 |
| 55°   | 2477.9 | 2539.0 | 2602.5 | 2665.8 | 2726.2 | 2786.8 | 2801.0 | 2815.2 | 2780.4 | 2745.7 | 2708.2 |
| 57.5° | 2417.1 | 2488.9 | 2551.6 | 2614.6 | 2675.5 | 2736.3 | 2750.7 | 2765.1 | 2729.9 | 2694.8 | 2657.8 |
| 60°   | 2331.5 | 2414.0 | 2477.7 | 2541.6 | 2602.7 | 2663.9 | 2679.6 | 2695.4 | 2661.1 | 2627.0 | 2588.7 |
| 62.5° | 2209.6 | 2305.9 | 2373.9 | 2442.0 | 2498.0 | 2554.0 | 2569.2 | 2584.4 | 2553.4 | 2522.4 | 2482.2 |
| 65°   | 2071.5 | 2174.7 | 2239.8 | 2304.9 | 2354.2 | 2403.5 | 2419.1 | 2434.5 | 2404.7 | 2374.9 | 2335.8 |
| 67.5° | 1929.5 | 2024.8 | 2086.5 | 2148.1 | 2190.7 | 2233.3 | 2248.5 | 2263.4 | 2236.0 | 2208.8 | 2172.5 |
| 70°   | 1784.3 | 1868.0 | 1921.2 | 1974.5 | 2012.9 | 2051.4 | 2066.0 | 2080.6 | 2058.3 | 2036.0 | 2001.3 |
| 72.5° | 1607.4 | 1673.1 | 1721.2 | 1769.3 | 1807.0 | 1844.7 | 1862.0 | 1879.4 | 1860.9 | 1842.3 | 1809.2 |
| 75°   | 1398.5 | 1447.4 | 1491.0 | 1534.6 | 1568.9 | 1603.3 | 1621.4 | 1639.5 | 1630.5 | 1621.4 | 1593.6 |
| 77.5° | 1186.3 | 1225.9 | 1263.4 | 1300.9 | 1337.0 | 1372.9 | 1389.8 | 1406.8 | 1394.2 | 1381.1 | 1353.1 |
| 80°   | 948.4  | 981.3  | 1012.9 | 1044.4 | 1071.9 | 1099.1 | 1121.6 | 1144.1 | 1138.5 | 1133.2 | 1095.5 |
| 82.5° | 685.6  | 682.9  | 671.8  | 660.8  | 719.2  | 777.6  | 815.8  | 854.1  | 851.7  | 849.2  | 817.4  |
| 85°   | 413.8  | 399.4  | 368.9  | 338.3  | 392.9  | 447.8  | 495.1  | 542.4  | 538.5  | 534.5  | 509.7  |
| 87.5° | 198.2  | 197.6  | 174.4  | 150.9  | 173.8  | 196.9  | 216.0  | 235.1  | 230.4  | 225.3  | 212.6  |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   | 270°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 |
| 2.5°  | 4683.7 | 4666.9 | 4683.7 | 4697.3 | 4710.7 | 4725.3 | 4739.9 | 4758.7 | 4777.4 | 4800.7 | 4823.8 |
| 5°    | 4386.9 | 4373.0 | 4386.9 | 4400.9 | 4414.9 | 4433.2 | 4451.5 | 4477.4 | 4503.2 | 4540.3 | 4577.2 |
| 7.5°  | 4210.9 | 4201.4 | 4210.9 | 4223.3 | 4236.0 | 4256.9 | 4278.0 | 4308.7 | 4339.5 | 4383.3 | 4427.3 |
| 10°   | 4164.4 | 4160.0 | 4164.4 | 4175.0 | 4185.7 | 4205.6 | 4225.5 | 4260.2 | 4294.5 | 4347.2 | 4399.7 |
| 12.5° | 4240.5 | 4238.9 | 4240.5 | 4249.6 | 4258.6 | 4280.7 | 4303.0 | 4347.4 | 4391.8 | 4458.8 | 4525.9 |
| 15°   | 4378.0 | 4377.0 | 4378.0 | 4389.8 | 4401.6 | 4432.4 | 4463.4 | 4530.8 | 4598.3 | 4693.8 | 4789.2 |
| 17.5° | 4495.7 | 4493.4 | 4495.7 | 4510.9 | 4525.9 | 4571.9 | 4617.6 | 4717.0 | 4816.5 | 4942.9 | 5069.3 |
| 20°   | 4556.5 | 4550.6 | 4556.5 | 4575.2 | 4594.0 | 4652.7 | 4711.3 | 4833.0 | 4954.9 | 5099.3 | 5243.9 |
| 22.5° | 4549.6 | 4540.7 | 4549.6 | 4570.3 | 4591.0 | 4652.9 | 4714.7 | 4840.3 | 4965.8 | 5103.9 | 5241.9 |
| 25°   | 4473.2 | 4461.8 | 4473.2 | 4492.6 | 4512.1 | 4565.6 | 4619.2 | 4730.5 | 4842.1 | 4955.1 | 5068.4 |
| 27.5° | 4342.5 | 4339.5 | 4342.5 | 4351.3 | 4360.2 | 4396.3 | 4432.2 | 4518.8 | 4605.4 | 4685.9 | 4766.6 |
| 30°   | 4164.9 | 4167.9 | 4164.9 | 4164.9 | 4164.9 | 4183.5 | 4201.8 | 4264.2 | 4326.1 | 4387.6 | 4449.0 |
| 32.5° | 3949.9 | 3952.9 | 3949.9 | 3948.2 | 3946.6 | 3958.6 | 3970.7 | 4020.2 | 4069.7 | 4126.3 | 4182.7 |
| 35°   | 3722.1 | 3720.1 | 3722.1 | 3726.1 | 3730.0 | 3748.2 | 3766.5 | 3812.1 | 3857.8 | 3897.9 | 3938.1 |
| 37.5° | 3491.3 | 3481.5 | 3491.3 | 3508.9 | 3526.4 | 3559.6 | 3592.9 | 3635.1 | 3677.1 | 3695.7 | 3714.2 |
| 40°   | 3272.0 | 3252.7 | 3272.0 | 3304.3 | 3337.1 | 3385.2 | 3433.7 | 3469.4 | 3505.1 | 3500.8 | 3496.3 |
| 42.5° | 3057.0 | 3025.8 | 3057.0 | 3104.5 | 3152.1 | 3212.2 | 3272.4 | 3302.4 | 3332.5 | 3309.9 | 3287.2 |
| 45°   | 2864.5 | 2828.6 | 2864.5 | 2920.3 | 2976.1 | 3044.8 | 3113.6 | 3140.6 | 3167.8 | 3135.3 | 3102.7 |
| 47.5° | 2762.5 | 2728.0 | 2762.5 | 2814.0 | 2865.7 | 2926.8 | 2987.9 | 3006.9 | 3025.8 | 2988.3 | 2950.9 |
| 50°   | 2719.7 | 2686.6 | 2719.7 | 2767.4 | 2815.2 | 2864.1 | 2913.0 | 2913.8 | 2915.0 | 2866.8 | 2818.7 |
| 52.5° | 2697.4 | 2666.8 | 2697.4 | 2740.0 | 2782.8 | 2822.7 | 2862.5 | 2852.2 | 2842.0 | 2785.0 | 2728.0 |
| 55°   | 2670.8 | 2643.2 | 2670.8 | 2708.2 | 2745.7 | 2780.4 | 2815.2 | 2801.0 | 2786.8 | 2726.2 | 2665.8 |
| 57.5° | 2620.5 | 2591.9 | 2620.5 | 2657.8 | 2694.8 | 2729.9 | 2765.1 | 2750.7 | 2736.3 | 2675.5 | 2614.6 |
| 60°   | 2550.4 | 2520.9 | 2550.4 | 2588.7 | 2627.0 | 2661.1 | 2695.4 | 2679.6 | 2663.9 | 2602.7 | 2541.6 |
| 62.5° | 2442.0 | 2406.5 | 2442.0 | 2482.2 | 2522.4 | 2553.4 | 2584.4 | 2569.2 | 2554.0 | 2498.0 | 2442.0 |
| 65°   | 2297.0 | 2266.4 | 2297.0 | 2335.8 | 2374.9 | 2404.7 | 2434.5 | 2419.1 | 2403.5 | 2354.2 | 2304.9 |
| 67.5° | 2136.2 | 2108.6 | 2136.2 | 2172.5 | 2208.8 | 2236.0 | 2263.4 | 2248.5 | 2233.3 | 2190.7 | 2148.1 |
| 70°   | 1966.6 | 1935.0 | 1966.6 | 2001.3 | 2036.0 | 2058.3 | 2080.6 | 2066.0 | 2051.4 | 2012.9 | 1974.5 |
| 72.5° | 1776.2 | 1745.7 | 1776.2 | 1809.2 | 1842.3 | 1860.9 | 1879.4 | 1862.0 | 1844.7 | 1807.0 | 1769.3 |
| 75°   | 1565.8 | 1536.6 | 1565.8 | 1593.6 | 1621.4 | 1630.5 | 1639.5 | 1621.4 | 1603.3 | 1568.9 | 1534.6 |
| 77.5° | 1325.1 | 1301.9 | 1325.1 | 1353.1 | 1381.1 | 1394.2 | 1406.8 | 1389.8 | 1372.9 | 1337.0 | 1300.9 |
| 80°   | 1057.7 | 1013.9 | 1057.7 | 1095.5 | 1133.2 | 1138.5 | 1144.1 | 1121.6 | 1099.1 | 1071.9 | 1044.4 |
| 82.5° | 785.5  | 757.4  | 785.5  | 817.4  | 849.2  | 851.7  | 854.1  | 815.8  | 777.6  | 719.2  | 660.8  |
| 85°   | 484.8  | 459.6  | 484.8  | 509.7  | 534.5  | 538.5  | 542.4  | 495.1  | 447.8  | 392.9  | 338.3  |
| 87.5° | 199.6  | 187.4  | 199.6  | 212.6  | 225.3  | 230.4  | 235.1  | 216.0  | 196.9  | 173.8  | 150.9  |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 275°   | 280°   | 285°   | 290°   | 295°   | 300°   | 305°   | 310°   | 315°   | 320°   | 325°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3 |
| 2.5°  | 4853.5 | 4883.5 | 4913.3 | 4943.1 | 4977.0 | 5011.1 | 5048.8 | 5086.7 | 5133.4 | 5175.5 | 5218.9 |
| 5°    | 4625.3 | 4673.3 | 4726.1 | 4779.0 | 4838.8 | 4898.7 | 4970.3 | 5041.7 | 5123.6 | 5206.4 | 5294.2 |
| 7.5°  | 4485.9 | 4544.7 | 4611.3 | 4677.8 | 4756.7 | 4835.6 | 4930.5 | 5025.5 | 5131.5 | 5244.5 | 5367.0 |
| 10°   | 4465.8 | 4531.8 | 4603.6 | 4675.2 | 4754.1 | 4833.0 | 4933.2 | 5033.4 | 5147.3 | 5286.7 | 5431.9 |
| 12.5° | 4594.2 | 4662.6 | 4718.6 | 4775.0 | 4827.1 | 4879.6 | 4961.2 | 5043.3 | 5149.2 | 5295.8 | 5459.7 |
| 15°   | 4848.6 | 4908.0 | 4922.6 | 4937.2 | 4930.1 | 4923.0 | 4962.0 | 5001.3 | 5086.1 | 5248.4 | 5438.2 |
| 17.5° | 5117.1 | 5165.0 | 5119.4 | 5073.7 | 4987.7 | 4901.7 | 4887.5 | 4873.1 | 4925.3 | 5116.3 | 5344.5 |
| 20°   | 5266.2 | 5288.3 | 5192.6 | 5097.0 | 4947.4 | 4798.1 | 4731.1 | 4664.0 | 4677.8 | 4900.1 | 5183.0 |
| 22.5° | 5228.7 | 5215.3 | 5090.8 | 4966.4 | 4795.6 | 4625.1 | 4525.9 | 4426.7 | 4399.7 | 4652.7 | 4993.4 |
| 25°   | 5022.8 | 4977.0 | 4854.5 | 4732.0 | 4578.6 | 4425.3 | 4310.9 | 4196.5 | 4123.5 | 4382.9 | 4781.7 |
| 27.5° | 4715.5 | 4664.6 | 4566.3 | 4468.1 | 4342.3 | 4216.2 | 4105.8 | 3995.3 | 3906.5 | 4142.7 | 4588.2 |
| 30°   | 4407.6 | 4366.1 | 4284.5 | 4203.0 | 4098.5 | 3993.9 | 3906.0 | 3818.4 | 3748.7 | 3947.0 | 4426.5 |
| 32.5° | 4136.5 | 4090.6 | 4012.3 | 3934.2 | 3850.5 | 3767.1 | 3715.2 | 3663.3 | 3632.4 | 3792.1 | 4287.0 |
| 35°   | 3882.9 | 3827.6 | 3750.1 | 3672.8 | 3609.3 | 3545.6 | 3531.2 | 3517.0 | 3529.8 | 3662.9 | 4150.0 |
| 37.5° | 3646.0 | 3577.7 | 3500.4 | 3423.3 | 3377.7 | 3332.0 | 3347.7 | 3363.5 | 3410.5 | 3526.8 | 3988.6 |
| 40°   | 3417.6 | 3339.1 | 3264.5 | 3189.9 | 3157.0 | 3124.1 | 3159.8 | 3195.5 | 3267.5 | 3373.0 | 3796.1 |
| 42.5° | 3202.4 | 3117.5 | 3046.7 | 2976.1 | 2949.1 | 2922.3 | 2969.6 | 3016.9 | 3107.7 | 3204.9 | 3583.6 |
| 45°   | 3014.8 | 2926.8 | 2859.7 | 2792.7 | 2769.8 | 2747.3 | 2793.3 | 2839.4 | 2927.2 | 3025.8 | 3358.0 |
| 47.5° | 2864.1 | 2777.3 | 2711.8 | 2646.1 | 2625.0 | 2603.7 | 2642.4 | 2681.0 | 2756.6 | 2883.8 | 3179.5 |
| 50°   | 2741.0 | 2663.3 | 2601.5 | 2539.6 | 2506.3 | 2473.1 | 2507.3 | 2541.6 | 2629.3 | 2796.6 | 3060.9 |
| 52.5° | 2655.4 | 2583.0 | 2526.4 | 2469.6 | 2419.9 | 2370.0 | 2403.7 | 2437.6 | 2560.3 | 2752.6 | 2982.8 |
| 55°   | 2602.5 | 2539.0 | 2477.9 | 2416.7 | 2346.1 | 2275.3 | 2328.7 | 2382.4 | 2567.2 | 2746.1 | 2926.2 |
| 57.5° | 2551.6 | 2488.9 | 2417.1 | 2345.3 | 2269.2 | 2193.0 | 2271.1 | 2349.3 | 2574.1 | 2731.9 | 2859.1 |
| 60°   | 2477.7 | 2414.0 | 2331.5 | 2249.0 | 2182.4 | 2115.5 | 2216.9 | 2318.1 | 2552.4 | 2656.6 | 2756.6 |
| 62.5° | 2373.9 | 2305.9 | 2209.6 | 2113.5 | 2071.1 | 2028.7 | 2155.2 | 2281.8 | 2499.2 | 2512.0 | 2578.3 |
| 65°   | 2239.8 | 2174.7 | 2071.5 | 1968.6 | 1952.4 | 1936.0 | 2070.7 | 2205.3 | 2371.0 | 2369.4 | 2400.7 |
| 67.5° | 2086.5 | 2024.8 | 1929.5 | 1834.4 | 1839.6 | 1844.7 | 1956.7 | 2068.8 | 2161.9 | 2166.2 | 2148.8 |
| 70°   | 1921.2 | 1868.0 | 1784.3 | 1700.7 | 1718.4 | 1736.2 | 1815.9 | 1895.6 | 1926.2 | 1926.2 | 1845.1 |
| 72.5° | 1721.2 | 1673.1 | 1607.4 | 1541.5 | 1567.4 | 1593.4 | 1648.0 | 1702.7 | 1702.3 | 1682.9 | 1567.9 |
| 75°   | 1491.0 | 1447.4 | 1398.5 | 1349.6 | 1374.6 | 1399.5 | 1441.7 | 1483.7 | 1491.2 | 1402.1 | 1273.1 |
| 77.5° | 1263.4 | 1225.9 | 1186.3 | 1146.4 | 1171.7 | 1196.9 | 1230.6 | 1264.4 | 1268.3 | 1121.4 | 996.1  |
| 80°   | 1012.9 | 981.3  | 948.4  | 915.2  | 936.5  | 957.7  | 986.1  | 1014.3 | 1014.9 | 839.3  | 733.4  |
| 82.5° | 671.8  | 682.9  | 685.6  | 688.4  | 703.4  | 718.4  | 732.2  | 746.0  | 737.7  | 587.8  | 509.7  |
| 85°   | 368.9  | 399.4  | 413.8  | 428.0  | 444.8  | 461.6  | 476.4  | 491.2  | 480.3  | 368.9  | 311.7  |
| 87.5° | 174.4  | 197.6  | 198.2  | 198.8  | 202.0  | 205.1  | 211.1  | 217.0  | 203.2  | 156.8  | 133.3  |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

|       | 330°   | 335°   | 340°   | 345°   | 350°    | 355°    | 360°    |
|-------|--------|--------|--------|--------|---------|---------|---------|
| 0°    | 5140.3 | 5140.3 | 5140.3 | 5140.3 | 5140.3  | 5140.3  | 5140.3  |
| 2.5°  | 5262.2 | 5307.6 | 5353.0 | 5398.0 | 5443.1  | 5485.5  | 5527.9  |
| 5°    | 5382.0 | 5475.9 | 5570.0 | 5663.3 | 5756.8  | 5850.4  | 5944.1  |
| 7.5°  | 5489.5 | 5628.5 | 5767.6 | 5910.4 | 6053.2  | 6207.7  | 6362.3  |
| 10°   | 5576.7 | 5745.7 | 5914.6 | 6103.1 | 6291.9  | 6487.4  | 6682.8  |
| 12.5° | 5623.6 | 5822.8 | 6022.1 | 6235.9 | 6449.7  | 6664.3  | 6879.1  |
| 15°   | 5628.0 | 5857.4 | 6086.8 | 6318.7 | 6550.7  | 6774.6  | 6998.4  |
| 17.5° | 5572.7 | 5839.0 | 6105.3 | 6358.4 | 6611.4  | 6838.5  | 7065.5  |
| 20°   | 5465.8 | 5788.5 | 6111.2 | 6389.3 | 6667.5  | 6903.6  | 7139.5  |
| 22.5° | 5334.0 | 5726.6 | 6119.1 | 6431.2 | 6743.0  | 6984.2  | 7225.3  |
| 25°   | 5180.8 | 5665.4 | 6150.3 | 6506.9 | 6863.3  | 7099.4  | 7335.7  |
| 27.5° | 5033.8 | 5624.6 | 6215.4 | 6625.2 | 7034.9  | 7260.4  | 7485.7  |
| 30°   | 4906.0 | 5605.5 | 6304.5 | 6778.5 | 7252.5  | 7470.1  | 7687.8  |
| 32.5° | 4781.7 | 5581.8 | 6381.4 | 6938.5 | 7495.5  | 7710.9  | 7926.5  |
| 35°   | 4637.0 | 5537.2 | 6437.9 | 7120.7 | 7803.6  | 8010.1  | 8216.5  |
| 37.5° | 4450.4 | 5460.9 | 6471.4 | 7324.9 | 8178.4  | 8441.5  | 8704.7  |
| 40°   | 4219.2 | 5355.7 | 6492.5 | 7584.1 | 8675.5  | 9058.9  | 9442.4  |
| 42.5° | 3962.4 | 5247.3 | 6532.5 | 7923.2 | 9313.8  | 9867.3  | 10420.7 |
| 45°   | 3690.2 | 5146.5 | 6603.0 | 8369.3 | 10135.7 | 10882.3 | 11628.9 |
| 47.5° | 3475.2 | 5063.2 | 6651.3 | 8844.7 | 11038.1 | 12089.1 | 13139.8 |
| 50°   | 3325.2 | 4972.5 | 6619.7 | 9285.8 | 11951.8 | 13536.1 | 15120.2 |
| 52.5° | 3213.2 | 4819.2 | 6425.4 | 9572.2 | 12718.7 | 15056.1 | 17393.5 |
| 55°   | 3106.3 | 4565.2 | 6024.0 | 9509.1 | 12993.9 | 16403.7 | 19813.8 |
| 57.5° | 2986.4 | 4207.0 | 5427.3 | 9064.8 | 12702.5 | 17358.8 | 22015.1 |
| 60°   | 2856.6 | 3741.8 | 4627.1 | 8238.2 | 11849.2 | 17597.5 | 23345.6 |
| 62.5° | 2644.7 | 3185.2 | 3725.7 | 7120.3 | 10515.0 | 16592.5 | 22670.0 |
| 65°   | 2432.1 | 2684.4 | 2936.7 | 5979.8 | 9023.2  | 15170.5 | 21317.8 |
| 67.5° | 2131.3 | 2203.1 | 2274.7 | 4862.6 | 7450.5  | 13478.3 | 19506.1 |
| 70°   | 1763.8 | 1743.5 | 1723.0 | 3828.6 | 5934.3  | 11631.9 | 17329.4 |
| 72.5° | 1452.7 | 1390.8 | 1329.1 | 2927.0 | 4524.9  | 9630.2  | 14735.6 |
| 75°   | 1144.1 | 1088.0 | 1032.0 | 2124.4 | 3216.8  | 7335.5  | 11454.3 |
| 77.5° | 870.9  | 832.6  | 794.5  | 1439.5 | 2084.5  | 5134.2  | 8183.9  |
| 80°   | 627.3  | 611.5  | 595.7  | 927.5  | 1259.4  | 3307.9  | 5356.3  |
| 82.5° | 431.6  | 428.4  | 425.7  | 570.4  | 715.6   | 1914.5  | 3113.6  |
| 85°   | 254.5  | 256.0  | 257.4  | 304.9  | 352.7   | 861.2   | 1369.9  |
| 87.5° | 110.1  | 111.4  | 112.8  | 126.4  | 140.0   | 282.1   | 424.1   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |

(END OF REPORT)