

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: P948998

Luminaire Tested: **GLAN-SB3D-850-U-SLL**

Issue Date: 1/21/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P948998  
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-SB3D-850-U-SLL  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(3) 80 CRI, 5000K, 900mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 29100 lumens  
Efficiency: N/A  
Efficacy: 133.4 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B3 - U0 - G5

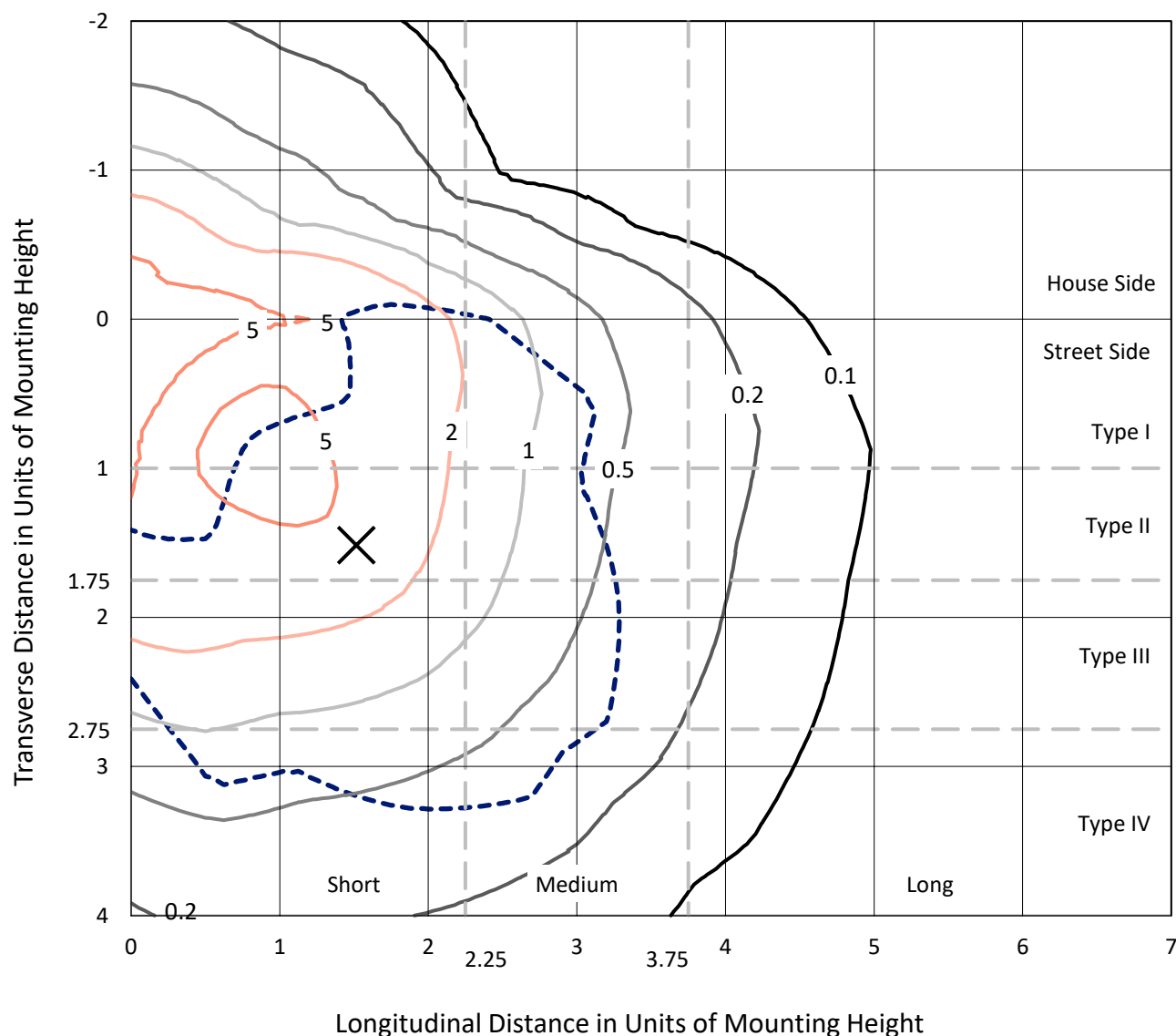
Input Watts (W): 218.1  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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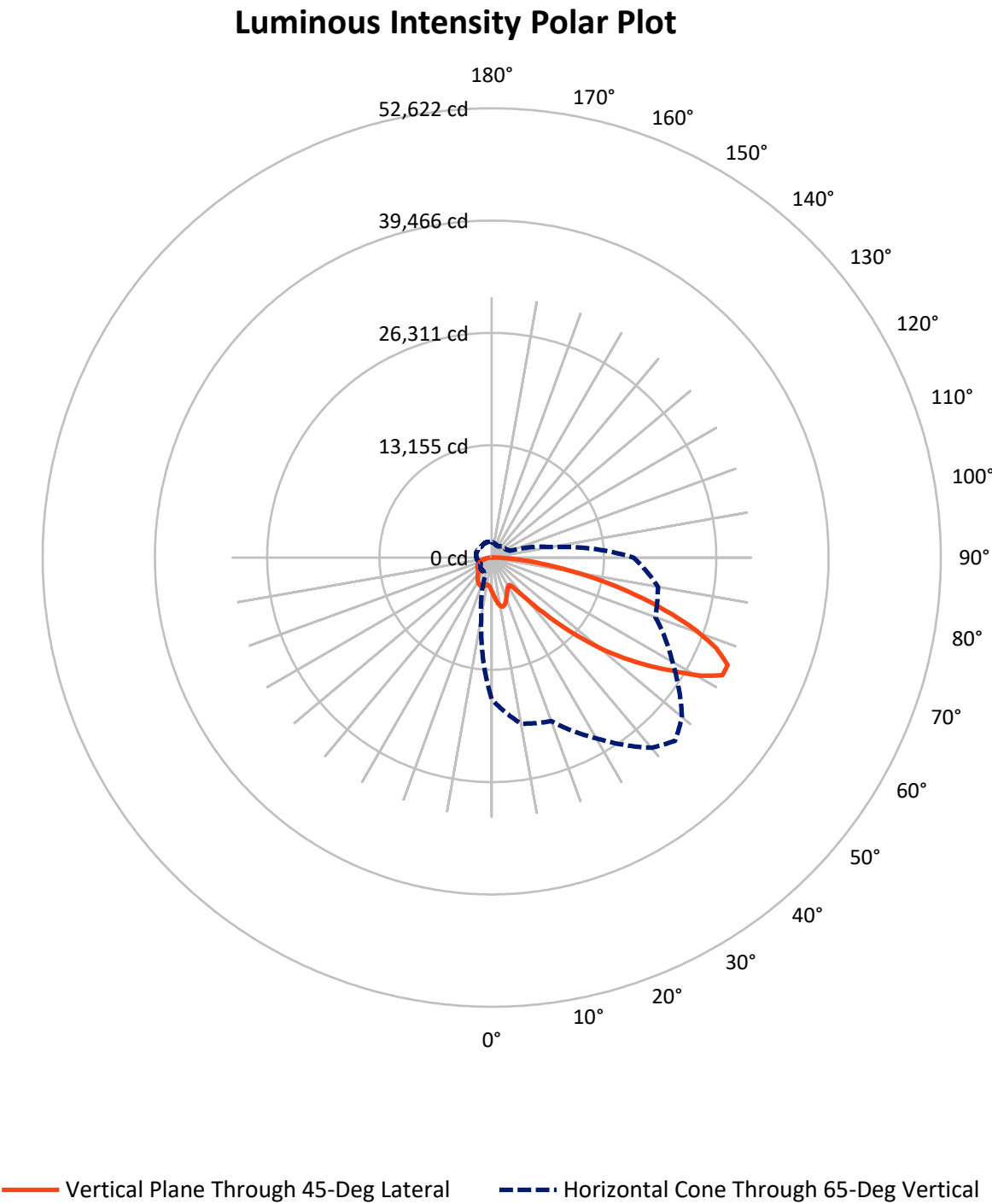
## Iso-Footcandle Lines of Horizontal Illumination

× Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 8.9 fc  
 Type IV - Short - N/A

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**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 7395.8   | 0.0    | 7395.8  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 21704.2  | 0.0    | 21704.2 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 29100.0  | 0.0    | 29100.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 396.9   | 1.4       |
| 10°-20°   | 1246.1  | 4.3       |
| 20°-30°   | 1924.8  | 6.6       |
| 30°-40°   | 2439.2  | 8.4       |
| 40°-50°   | 3678.9  | 12.6      |
| 50°-60°   | 5943.8  | 20.4      |
| 60°-70°   | 7409.9  | 25.5      |
| 70°-80°   | 4859.1  | 16.7      |
| 80°-90°   | 1201.3  | 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°    | 29100.0 | 100.0     |
| 0°-180°   | 29100.0 | 100.0     |

**Coefficient of Utilization**



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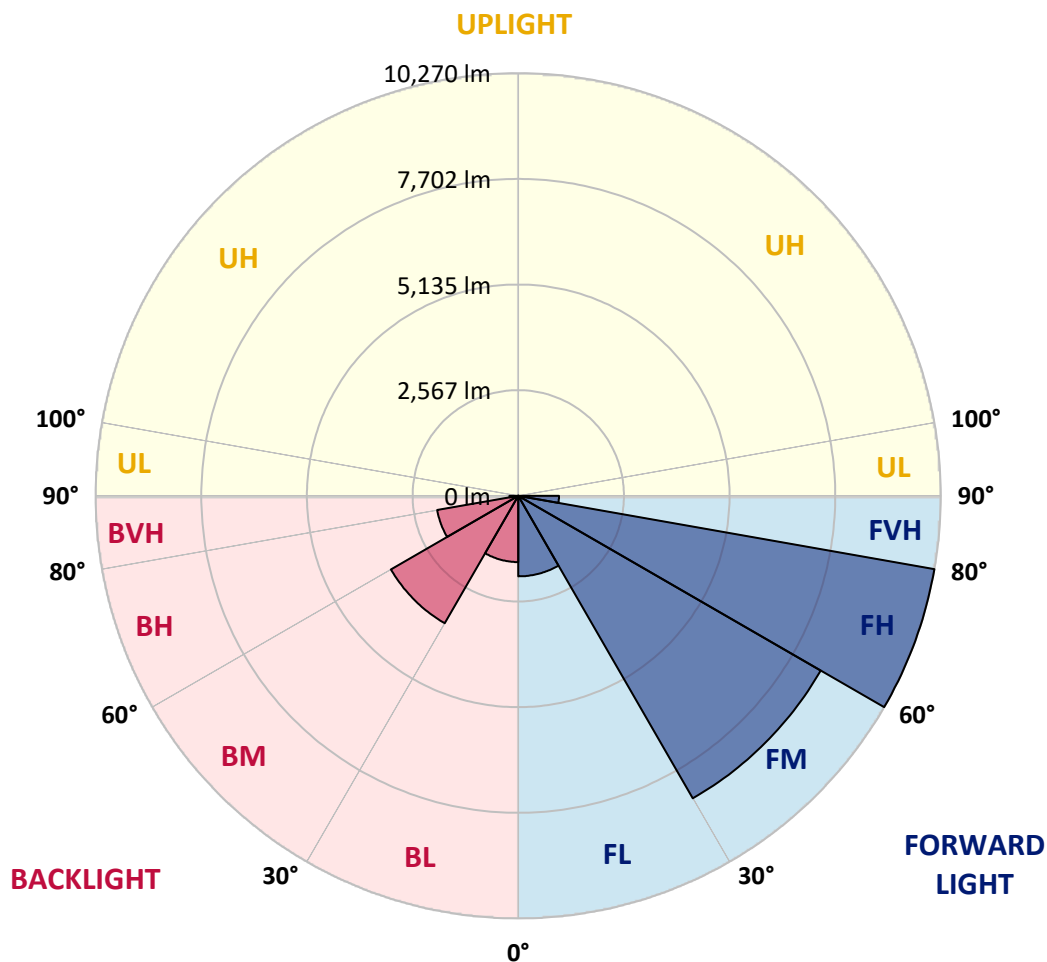
CATALOG NUMBER: GLAN-SB3D-850-U-SLL

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

| Zone |             | Lumens  | % Fixture | Zone Rating/Lumen Limit |      |          |
|------|-------------|---------|-----------|-------------------------|------|----------|
|      |             |         |           | B                       | U    | G        |
| FL   | (0°-30°)    | 1957.3  | 6.7       |                         |      |          |
| FM   | (30°-60°)   | 8487.8  | 29.2      |                         |      |          |
| FH   | (60°-80°)   | 10269.5 | 35.3      |                         |      | G4/12000 |
| FVH  | (80°-90°)   | 989.6   | 3.4       |                         |      | G5       |
| BL   | (0°-30°)    | 1610.5  | 5.5       | B3/2500                 |      |          |
| BM   | (30°-60°)   | 3574.1  | 12.3      | B3/5000                 |      |          |
| BH   | (60°-80°)   | 1999.5  | 6.9       | B3/2500                 |      | G3/2500  |
| BVH  | (80°-90°)   | 211.7   | 0.7       |                         |      | G2/225   |
| UL   | (90°-100°)  | 0.0     | 0.0       |                         | U0/0 |          |
| UH   | (100°-180°) | 0.0     | 0.0       |                         | U0/0 |          |

**BUG Rating: B3-U0-G5**

Type IV Short



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**CANDELA DISTRIBUTION (FULL):**

|       | 0°      | 5°      | 10°     | 15°     | 20°     | 25°     | 30°     | 35°     | 40°     | 45°     |
|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0°    | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  |
| 2.5°  | 4303.2  | 4319.5  | 4335.9  | 4359.1  | 4382.3  | 4396.1  | 4409.9  | 4416.9  | 4423.8  | 4420.7  |
| 5°    | 4627.2  | 4684.2  | 4741.3  | 4797.8  | 4854.5  | 4885.2  | 4915.9  | 4934.5  | 4953.2  | 4967.3  |
| 7.5°  | 4952.7  | 5045.5  | 5138.1  | 5221.5  | 5304.8  | 5355.0  | 5405.3  | 5432.4  | 5459.5  | 5472.5  |
| 10°   | 5202.3  | 5311.9  | 5421.5  | 5519.3  | 5617.1  | 5676.4  | 5735.4  | 5761.8  | 5788.0  | 5798.0  |
| 12.5° | 5355.0  | 5473.9  | 5592.6  | 5681.0  | 5769.2  | 5812.2  | 5855.2  | 5869.6  | 5884.0  | 5885.6  |
| 15°   | 5447.9  | 5550.5  | 5652.9  | 5708.4  | 5763.9  | 5765.5  | 5767.0  | 5751.7  | 5736.3  | 5718.2  |
| 17.5° | 5500.1  | 5569.4  | 5638.6  | 5639.7  | 5640.6  | 5578.5  | 5516.3  | 5459.3  | 5402.2  | 5361.9  |
| 20°   | 5557.7  | 5581.8  | 5606.1  | 5533.2  | 5460.2  | 5322.9  | 5185.7  | 5085.7  | 4985.8  | 4924.3  |
| 22.5° | 5624.5  | 5592.9  | 5561.3  | 5410.2  | 5259.1  | 5057.2  | 4855.2  | 4730.2  | 4605.3  | 4537.4  |
| 25°   | 5710.5  | 5610.7  | 5510.9  | 5281.5  | 5052.1  | 4806.9  | 4561.6  | 4430.2  | 4299.1  | 4234.9  |
| 27.5° | 5827.2  | 5648.8  | 5470.2  | 5166.3  | 4862.6  | 4590.8  | 4319.0  | 4189.8  | 4060.6  | 4000.0  |
| 30°   | 5984.6  | 5718.5  | 5452.5  | 5078.5  | 4704.5  | 4421.3  | 4138.2  | 4018.2  | 3898.3  | 3841.8  |
| 32.5° | 6170.4  | 5806.0  | 5441.8  | 5018.6  | 4595.4  | 4329.3  | 4063.2  | 3969.1  | 3874.8  | 3834.1  |
| 35°   | 6396.1  | 5950.2  | 5504.4  | 5063.4  | 4622.6  | 4437.7  | 4253.0  | 4231.1  | 4209.1  | 4205.7  |
| 37.5° | 6776.1  | 6251.6  | 5727.1  | 5326.3  | 4925.6  | 4913.6  | 4901.6  | 5002.0  | 5102.5  | 5154.7  |
| 40°   | 7350.4  | 6780.0  | 6209.5  | 5911.5  | 5613.5  | 5823.8  | 6034.2  | 6278.3  | 6522.5  | 6644.1  |
| 42.5° | 8112.0  | 7546.0  | 6980.1  | 6808.4  | 6636.7  | 7095.5  | 7554.3  | 7998.4  | 8442.5  | 8703.2  |
| 45°   | 9052.5  | 8544.1  | 8035.6  | 7959.9  | 7884.0  | 8619.0  | 9354.2  | 10083.9 | 10813.7 | 11256.7 |
| 47.5° | 10228.7 | 9734.1  | 9239.4  | 9224.0  | 9208.7  | 10269.1 | 11329.2 | 12397.4 | 13465.5 | 14092.8 |
| 50°   | 11770.3 | 11159.4 | 10548.5 | 10551.2 | 10553.8 | 11920.4 | 13286.9 | 14697.0 | 16107.0 | 16959.5 |
| 52.5° | 13540.0 | 12800.2 | 12060.5 | 11985.8 | 11910.8 | 13543.2 | 15175.6 | 16920.2 | 18664.7 | 19686.6 |
| 55°   | 15424.0 | 14693.2 | 13962.3 | 13670.7 | 13379.1 | 15195.9 | 17012.5 | 19092.3 | 21172.2 | 22387.5 |
| 57.5° | 17137.7 | 16739.7 | 16341.5 | 15756.6 | 15171.9 | 17006.4 | 18840.8 | 21196.6 | 23552.2 | 25059.3 |
| 60°   | 18173.4 | 18791.5 | 19409.9 | 18683.6 | 17957.3 | 19693.3 | 21429.4 | 23951.6 | 26473.8 | 28102.6 |
| 62.5° | 17647.4 | 19336.6 | 21025.8 | 20944.0 | 20862.0 | 22452.3 | 24042.8 | 26442.5 | 28842.0 | 30347.5 |
| 65°   | 16594.9 | 18180.3 | 19765.7 | 20079.4 | 20392.9 | 22413.9 | 24435.1 | 26762.0 | 29088.7 | 30370.6 |
| 67.5° | 15184.5 | 16692.4 | 18200.2 | 18347.3 | 18494.3 | 20600.1 | 22705.7 | 25042.5 | 27379.4 | 28383.6 |
| 70°   | 13490.1 | 15130.2 | 16770.4 | 16836.1 | 16902.0 | 18785.1 | 20668.1 | 22679.1 | 24690.0 | 25248.1 |
| 72.5° | 11470.9 | 13353.0 | 15235.2 | 15282.5 | 15329.6 | 16802.9 | 18276.2 | 19782.4 | 21288.4 | 21344.9 |
| 75°   | 8916.6  | 10864.6 | 12812.5 | 12987.4 | 13162.3 | 14308.5 | 15454.8 | 16515.0 | 17575.3 | 17291.2 |
| 77.5° | 6370.8  | 8189.1  | 10007.6 | 10257.9 | 10508.2 | 11379.6 | 12250.9 | 13002.9 | 13755.0 | 13266.7 |
| 80°   | 4169.6  | 5699.5  | 7229.1  | 7540.2  | 7851.3  | 8509.4  | 9167.2  | 9562.1  | 9956.9  | 9171.5  |
| 82.5° | 2423.8  | 3469.6  | 4515.6  | 4863.1  | 5210.7  | 5663.7  | 6116.6  | 6281.4  | 6446.0  | 5828.7  |
| 85°   | 1066.4  | 1621.5  | 2176.6  | 2472.1  | 2767.7  | 3139.9  | 3512.0  | 3605.5  | 3699.0  | 3204.6  |
| 87.5° | 330.1   | 516.7   | 703.3   | 868.2   | 1033.1  | 1219.2  | 1405.3  | 1413.3  | 1421.1  | 1193.1  |
| 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°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 4001.5  | 0°    | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  | 4001.5  |
| 4423.8  | 2.5°  | 4416.9  | 4409.9  | 4396.1  | 4382.3  | 4359.1  | 4335.9  | 4319.5  | 4303.2  | 4270.2  | 4237.2  |
| 4953.2  | 5°    | 4934.5  | 4915.9  | 4885.2  | 4854.5  | 4797.8  | 4741.3  | 4684.2  | 4627.2  | 4554.3  | 4481.3  |
| 5459.5  | 7.5°  | 5432.4  | 5405.3  | 5355.0  | 5304.8  | 5221.5  | 5138.1  | 5045.5  | 4952.7  | 4832.4  | 4712.1  |
| 5788.0  | 10°   | 5761.8  | 5735.4  | 5676.4  | 5617.1  | 5519.3  | 5421.5  | 5311.9  | 5202.3  | 5050.1  | 4897.9  |
| 5884.0  | 12.5° | 5869.6  | 5855.2  | 5812.2  | 5769.2  | 5681.0  | 5592.6  | 5473.9  | 5355.0  | 5187.8  | 5020.8  |
| 5736.3  | 15°   | 5751.7  | 5767.0  | 5765.5  | 5763.9  | 5708.4  | 5652.9  | 5550.5  | 5447.9  | 5273.7  | 5099.4  |
| 5402.2  | 17.5° | 5459.3  | 5516.3  | 5578.5  | 5640.6  | 5639.7  | 5638.6  | 5569.4  | 5500.1  | 5323.4  | 5146.7  |
| 4985.8  | 20°   | 5085.7  | 5185.7  | 5322.9  | 5460.2  | 5533.2  | 5606.1  | 5581.8  | 5557.7  | 5374.1  | 5190.3  |
| 4605.3  | 22.5° | 4730.2  | 4855.2  | 5057.2  | 5259.1  | 5410.2  | 5561.3  | 5592.9  | 5624.5  | 5436.9  | 5249.1  |
| 4299.1  | 25°   | 4430.2  | 4561.6  | 4806.9  | 5052.1  | 5281.5  | 5510.9  | 5610.7  | 5710.5  | 5526.6  | 5342.8  |
| 4060.6  | 27.5° | 4189.8  | 4319.0  | 4590.8  | 4862.6  | 5166.3  | 5470.2  | 5648.8  | 5827.2  | 5651.9  | 5476.3  |
| 3898.3  | 30°   | 4018.2  | 4138.2  | 4421.3  | 4704.5  | 5078.5  | 5452.5  | 5718.5  | 5984.6  | 5815.1  | 5645.7  |
| 3874.8  | 32.5° | 3969.1  | 4063.2  | 4329.3  | 4595.4  | 5018.6  | 5441.8  | 5806.0  | 6170.4  | 6002.6  | 5834.9  |
| 4209.1  | 35°   | 4231.1  | 4253.0  | 4437.7  | 4622.6  | 5063.4  | 5504.4  | 5950.2  | 6396.1  | 6235.5  | 6074.7  |
| 5102.5  | 37.5° | 5002.0  | 4901.6  | 4913.6  | 4925.6  | 5326.3  | 5727.1  | 6251.6  | 6776.1  | 6571.3  | 6366.5  |
| 6522.5  | 40°   | 6278.3  | 6034.2  | 5823.8  | 5613.5  | 5911.5  | 6209.5  | 6780.0  | 7350.4  | 7051.9  | 6753.4  |
| 8442.5  | 42.5° | 7998.4  | 7554.3  | 7095.5  | 6636.7  | 6808.4  | 6980.1  | 7546.0  | 8112.0  | 7681.2  | 7250.3  |
| 10813.7 | 45°   | 10083.9 | 9354.2  | 8619.0  | 7884.0  | 7959.9  | 8035.6  | 8544.1  | 9052.5  | 8471.3  | 7890.1  |
| 13465.5 | 47.5° | 12397.4 | 11329.2 | 10269.1 | 9208.7  | 9224.0  | 9239.4  | 9734.1  | 10228.7 | 9410.7  | 8592.6  |
| 16107.0 | 50°   | 14697.0 | 13286.9 | 11920.4 | 10553.8 | 10551.2 | 10548.5 | 11159.4 | 11770.3 | 10537.2 | 9303.9  |
| 18664.7 | 52.5° | 16920.2 | 15175.6 | 13543.2 | 11910.8 | 11985.8 | 12060.5 | 12800.2 | 13540.0 | 11720.4 | 9900.9  |
| 21172.2 | 55°   | 19092.3 | 17012.5 | 15195.9 | 13379.1 | 13670.7 | 13962.3 | 14693.2 | 15424.0 | 12769.5 | 10115.1 |
| 23552.2 | 57.5° | 21196.6 | 18840.8 | 17006.4 | 15171.9 | 15756.6 | 16341.5 | 16739.7 | 17137.7 | 13513.0 | 9888.3  |
| 26473.8 | 60°   | 23951.6 | 21429.4 | 19693.3 | 17957.3 | 18683.6 | 19409.9 | 18791.5 | 18173.4 | 13698.8 | 9224.0  |
| 28842.0 | 62.5° | 26442.5 | 24042.8 | 22452.3 | 20862.0 | 20944.0 | 21025.8 | 19336.6 | 17647.4 | 12916.4 | 8185.4  |
| 29088.7 | 65°   | 26762.0 | 24435.1 | 22413.9 | 20392.9 | 20079.4 | 19765.7 | 18180.3 | 16594.9 | 11809.5 | 7024.1  |
| 27379.4 | 67.5° | 25042.5 | 22705.7 | 20600.1 | 18494.3 | 18347.3 | 18200.2 | 16692.4 | 15184.5 | 10492.2 | 5799.9  |
| 24690.0 | 70°   | 22679.1 | 20668.1 | 18785.1 | 16902.0 | 16836.1 | 16770.4 | 15130.2 | 13490.1 | 9054.8  | 4619.5  |
| 21288.4 | 72.5° | 19782.4 | 18276.2 | 16802.9 | 15329.6 | 15282.5 | 15235.2 | 13353.0 | 11470.9 | 7496.6  | 3522.4  |
| 17575.3 | 75°   | 16515.0 | 15454.8 | 14308.5 | 13162.3 | 12987.4 | 12812.5 | 10864.6 | 8916.6  | 5710.4  | 2504.1  |
| 13755.0 | 77.5° | 13002.9 | 12250.9 | 11379.6 | 10508.2 | 10257.9 | 10007.6 | 8189.1  | 6370.8  | 3996.7  | 1622.7  |
| 9956.9  | 80°   | 9562.1  | 9167.2  | 8509.4  | 7851.3  | 7540.2  | 7229.1  | 5699.5  | 4169.6  | 2575.0  | 980.4   |
| 6446.0  | 82.5° | 6281.4  | 6116.6  | 5663.7  | 5210.7  | 4863.1  | 4515.6  | 3469.6  | 2423.8  | 1490.4  | 557.1   |
| 3699.0  | 85°   | 3605.5  | 3512.0  | 3139.9  | 2767.7  | 2472.1  | 2176.6  | 1621.5  | 1066.4  | 670.4   | 274.5   |
| 1421.1  | 87.5° | 1413.3  | 1405.3  | 1219.2  | 1033.1  | 868.2   | 703.3   | 516.7   | 330.1   | 219.6   | 109.0   |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 4001.5 | 0°    | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 |
| 4202.0 | 2.5°  | 4167.0 | 4131.7 | 4096.4 | 4062.6 | 4028.8 | 3996.1 | 3959.7 | 3930.3 | 3900.9 | 3874.4 |
| 4408.6 | 5°    | 4335.9 | 4262.7 | 4189.6 | 4121.3 | 4052.9 | 3988.4 | 3924.7 | 3869.1 | 3813.4 | 3766.7 |
| 4601.0 | 7.5°  | 4489.8 | 4381.5 | 4273.3 | 4177.9 | 4082.6 | 3994.6 | 3912.1 | 3838.1 | 3764.3 | 3702.8 |
| 4751.0 | 10°   | 4604.2 | 4472.7 | 4341.2 | 4228.4 | 4115.4 | 4006.9 | 3918.3 | 3840.3 | 3762.3 | 3700.9 |
| 4854.3 | 12.5° | 4687.9 | 4532.8 | 4377.7 | 4250.1 | 4122.5 | 4008.4 | 3926.0 | 3862.1 | 3798.5 | 3757.7 |
| 4918.8 | 15°   | 4738.2 | 4559.7 | 4381.1 | 4233.4 | 4085.6 | 3959.3 | 3893.2 | 3862.7 | 3832.3 | 3837.8 |
| 4949.7 | 17.5° | 4752.7 | 4545.4 | 4338.1 | 4160.4 | 3982.8 | 3834.1 | 3793.4 | 3804.7 | 3815.7 | 3882.7 |
| 4973.8 | 20°   | 4757.3 | 4506.1 | 4254.9 | 4034.7 | 3814.5 | 3641.4 | 3630.7 | 3682.9 | 3735.1 | 3851.3 |
| 5006.3 | 22.5° | 4763.4 | 4457.8 | 4152.3 | 3887.1 | 3621.9 | 3424.9 | 3446.0 | 3523.2 | 3600.4 | 3733.1 |
| 5065.3 | 25°   | 4787.7 | 4410.2 | 4033.0 | 3722.3 | 3411.9 | 3210.0 | 3266.8 | 3355.8 | 3444.9 | 3564.2 |
| 5157.4 | 27.5° | 4838.3 | 4378.5 | 3918.6 | 3571.7 | 3224.8 | 3041.0 | 3110.1 | 3196.1 | 3282.1 | 3380.2 |
| 5276.7 | 30°   | 4907.7 | 4363.6 | 3819.1 | 3445.8 | 3072.5 | 2918.2 | 2972.4 | 3040.6 | 3109.1 | 3190.5 |
| 5401.3 | 32.5° | 4967.6 | 4345.1 | 3722.3 | 3337.2 | 2952.0 | 2827.6 | 2851.7 | 2892.1 | 2932.5 | 2997.4 |
| 5543.1 | 35°   | 5011.5 | 4310.4 | 3609.6 | 3230.5 | 2851.4 | 2747.8 | 2737.8 | 2748.8 | 2760.1 | 2809.6 |
| 5702.1 | 37.5° | 5037.7 | 4251.0 | 3464.4 | 3104.9 | 2745.5 | 2654.9 | 2618.3 | 2606.0 | 2593.8 | 2629.4 |
| 5903.8 | 40°   | 5054.1 | 4169.2 | 3284.4 | 2955.1 | 2625.7 | 2543.5 | 2487.5 | 2459.7 | 2431.9 | 2457.6 |
| 6167.8 | 42.5° | 5085.3 | 4084.7 | 3084.5 | 2789.7 | 2494.9 | 2419.2 | 2348.5 | 2311.7 | 2274.8 | 2295.7 |
| 6515.1 | 45°   | 5140.1 | 4006.3 | 2872.6 | 2614.0 | 2355.4 | 2278.7 | 2210.3 | 2174.4 | 2138.6 | 2156.1 |
| 6885.2 | 47.5° | 5177.7 | 3941.5 | 2705.2 | 2475.1 | 2244.9 | 2145.9 | 2087.0 | 2056.9 | 2026.9 | 2043.4 |
| 7228.5 | 50°   | 5153.1 | 3870.8 | 2588.5 | 2382.8 | 2177.0 | 2046.8 | 1978.5 | 1951.8 | 1925.2 | 1951.0 |
| 7451.5 | 52.5° | 5001.9 | 3751.5 | 2501.3 | 2322.0 | 2142.8 | 1993.1 | 1897.6 | 1871.2 | 1844.9 | 1883.7 |
| 7402.3 | 55°   | 4689.4 | 3553.8 | 2418.1 | 2277.9 | 2137.7 | 1998.4 | 1854.6 | 1812.8 | 1771.2 | 1826.3 |
| 7056.5 | 57.5° | 4224.9 | 3274.9 | 2324.7 | 2225.7 | 2126.7 | 2003.8 | 1828.8 | 1768.0 | 1707.2 | 1766.4 |
| 6413.0 | 60°   | 3602.0 | 2912.8 | 2223.7 | 2145.9 | 2068.0 | 1986.9 | 1804.5 | 1725.7 | 1646.8 | 1698.9 |
| 5542.8 | 62.5° | 2900.2 | 2479.5 | 2058.8 | 2007.0 | 1955.5 | 1945.5 | 1776.3 | 1677.7 | 1579.3 | 1612.3 |
| 4655.0 | 65°   | 2286.0 | 2089.7 | 1893.3 | 1868.9 | 1844.4 | 1845.7 | 1716.7 | 1612.0 | 1507.1 | 1519.8 |
| 3785.3 | 67.5° | 1770.7 | 1715.0 | 1659.1 | 1672.8 | 1686.3 | 1682.9 | 1610.4 | 1523.2 | 1436.0 | 1432.0 |
| 2980.4 | 70°   | 1341.3 | 1357.2 | 1373.0 | 1436.3 | 1499.4 | 1499.4 | 1475.6 | 1413.6 | 1351.5 | 1337.7 |
| 2278.5 | 72.5° | 1034.6 | 1082.7 | 1130.9 | 1220.6 | 1310.1 | 1325.1 | 1325.4 | 1282.9 | 1240.4 | 1220.1 |
| 1653.7 | 75°   | 803.4  | 847.0  | 890.6  | 991.0  | 1091.4 | 1160.8 | 1155.0 | 1122.3 | 1089.4 | 1070.1 |
| 1120.6 | 77.5° | 618.5  | 648.1  | 677.9  | 775.4  | 872.9  | 987.3  | 984.3  | 958.0  | 931.7  | 912.1  |
| 722.0  | 80°   | 463.7  | 476.0  | 488.3  | 570.9  | 653.4  | 790.0  | 789.6  | 767.6  | 745.5  | 729.1  |
| 444.1  | 82.5° | 331.4  | 333.5  | 336.0  | 396.8  | 457.6  | 574.3  | 580.7  | 570.0  | 559.2  | 547.6  |
| 237.4  | 85°   | 200.4  | 199.3  | 198.1  | 242.6  | 287.1  | 373.9  | 382.3  | 370.8  | 359.3  | 346.3  |
| 98.4   | 87.5° | 87.8   | 86.8   | 85.7   | 103.8  | 122.1  | 158.2  | 168.9  | 164.3  | 159.7  | 157.2  |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 4001.5 | 0°    | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 |
| 3848.0 | 2.5°  | 3824.8 | 3801.6 | 3778.2 | 3755.1 | 3737.1 | 3719.0 | 3704.4 | 3689.8 | 3678.4 | 3667.1 |
| 3720.2 | 5°    | 3679.0 | 3637.9 | 3600.6 | 3563.1 | 3534.4 | 3505.5 | 3485.4 | 3465.3 | 3451.0 | 3436.7 |
| 3641.4 | 7.5°  | 3589.7 | 3537.8 | 3492.0 | 3446.4 | 3412.2 | 3378.1 | 3354.1 | 3330.2 | 3313.8 | 3297.5 |
| 3639.4 | 10°   | 3583.7 | 3527.8 | 3476.4 | 3424.9 | 3384.1 | 3343.1 | 3316.4 | 3289.3 | 3273.8 | 3258.3 |
| 3717.1 | 12.5° | 3673.2 | 3629.6 | 3576.3 | 3523.2 | 3471.0 | 3418.8 | 3384.2 | 3349.7 | 3332.3 | 3315.1 |
| 3843.3 | 15°   | 3832.0 | 3820.6 | 3774.4 | 3728.2 | 3653.9 | 3579.5 | 3527.0 | 3474.5 | 3450.4 | 3426.5 |
| 3949.6 | 17.5° | 3985.2 | 4020.7 | 3983.4 | 3946.2 | 3847.8 | 3749.4 | 3672.0 | 3594.6 | 3559.0 | 3523.2 |
| 3967.7 | 20°   | 4042.2 | 4116.7 | 4099.5 | 4082.1 | 3969.6 | 3857.2 | 3762.3 | 3667.5 | 3621.9 | 3576.2 |
| 3866.1 | 22.5° | 3963.0 | 4059.8 | 4070.3 | 4080.6 | 3973.1 | 3865.6 | 3768.0 | 3670.1 | 3622.1 | 3573.9 |
| 3683.7 | 25°   | 3779.0 | 3874.4 | 3910.0 | 3945.5 | 3857.3 | 3769.3 | 3682.4 | 3595.8 | 3554.1 | 3512.4 |
| 3478.2 | 27.5° | 3554.7 | 3631.1 | 3670.8 | 3710.5 | 3647.7 | 3585.1 | 3517.7 | 3450.3 | 3422.3 | 3394.2 |
| 3271.8 | 30°   | 3335.2 | 3398.8 | 3431.1 | 3463.3 | 3415.6 | 3367.6 | 3319.4 | 3270.9 | 3256.6 | 3242.2 |
| 3062.5 | 32.5° | 3123.4 | 3184.3 | 3220.1 | 3256.0 | 3212.1 | 3168.0 | 3129.5 | 3091.0 | 3081.6 | 3072.2 |
| 2859.1 | 35°   | 2919.3 | 2979.6 | 3022.6 | 3065.6 | 3034.3 | 3003.1 | 2967.5 | 2932.0 | 2917.7 | 2903.6 |
| 2664.9 | 37.5° | 2724.9 | 2785.1 | 2838.2 | 2891.3 | 2876.9 | 2862.5 | 2829.8 | 2796.9 | 2771.0 | 2745.2 |
| 2483.2 | 40°   | 2541.2 | 2599.3 | 2660.4 | 2721.7 | 2725.2 | 2728.6 | 2700.8 | 2673.0 | 2635.2 | 2597.8 |
| 2316.8 | 42.5° | 2371.7 | 2426.9 | 2492.9 | 2558.9 | 2576.6 | 2594.2 | 2570.7 | 2547.4 | 2500.6 | 2453.7 |
| 2174.0 | 45°   | 2226.2 | 2278.4 | 2346.9 | 2415.3 | 2440.7 | 2466.0 | 2444.8 | 2423.8 | 2370.2 | 2316.8 |
| 2059.9 | 47.5° | 2111.0 | 2162.0 | 2229.5 | 2297.1 | 2326.3 | 2355.4 | 2340.7 | 2326.0 | 2278.4 | 2230.8 |
| 1977.0 | 50°   | 2025.2 | 2073.2 | 2133.7 | 2194.2 | 2231.7 | 2269.2 | 2268.2 | 2267.6 | 2229.5 | 2191.5 |
| 1922.4 | 52.5° | 1966.7 | 2010.7 | 2067.1 | 2123.6 | 2168.0 | 2212.3 | 2220.3 | 2228.3 | 2197.3 | 2166.3 |
| 1881.3 | 55°   | 1928.9 | 1976.5 | 2025.9 | 2075.2 | 2122.2 | 2169.3 | 2180.4 | 2191.5 | 2164.4 | 2137.4 |
| 1825.7 | 57.5° | 1881.6 | 1937.5 | 1986.3 | 2035.3 | 2082.7 | 2130.0 | 2141.2 | 2152.5 | 2125.1 | 2097.8 |
| 1750.8 | 60°   | 1815.0 | 1879.1 | 1928.7 | 1978.5 | 2026.1 | 2073.7 | 2086.0 | 2098.3 | 2071.5 | 2045.0 |
| 1645.3 | 62.5° | 1720.1 | 1795.0 | 1848.0 | 1900.9 | 1944.6 | 1988.2 | 2000.0 | 2011.8 | 1987.7 | 1963.6 |
| 1532.4 | 65°   | 1612.6 | 1692.9 | 1743.6 | 1794.2 | 1832.6 | 1871.0 | 1883.1 | 1895.1 | 1871.9 | 1848.7 |
| 1428.0 | 67.5° | 1502.0 | 1576.2 | 1624.2 | 1672.2 | 1705.3 | 1738.5 | 1750.3 | 1762.0 | 1740.6 | 1719.4 |
| 1323.9 | 70°   | 1389.0 | 1454.1 | 1495.6 | 1537.0 | 1567.0 | 1596.9 | 1608.3 | 1619.6 | 1602.3 | 1584.9 |
| 1200.0 | 72.5° | 1251.3 | 1302.4 | 1339.9 | 1377.3 | 1406.7 | 1436.0 | 1449.5 | 1463.0 | 1448.6 | 1434.2 |
| 1050.6 | 75°   | 1088.7 | 1126.7 | 1160.7 | 1194.6 | 1221.3 | 1248.1 | 1262.2 | 1276.3 | 1269.2 | 1262.2 |
| 892.4  | 77.5° | 923.4  | 954.3  | 983.5  | 1012.7 | 1040.8 | 1068.7 | 1081.9 | 1095.1 | 1085.3 | 1075.2 |
| 712.5  | 80°   | 738.3  | 763.9  | 788.5  | 813.0  | 834.4  | 855.6  | 873.1  | 890.6  | 886.3  | 882.1  |
| 535.9  | 82.5° | 533.7  | 531.6  | 523.0  | 514.4  | 559.8  | 605.3  | 635.1  | 664.9  | 663.0  | 661.0  |
| 333.2  | 85°   | 322.1  | 310.9  | 287.1  | 263.3  | 305.9  | 348.6  | 385.4  | 422.3  | 419.2  | 416.1  |
| 154.8  | 87.5° | 154.3  | 153.9  | 135.7  | 117.5  | 135.3  | 153.2  | 168.1  | 183.0  | 179.3  | 175.4  |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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**CANDELA DISTRIBUTION (continued):**

| 215°   |       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 4001.5 | 0°    | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 |
| 3656.6 | 2.5°  | 3646.0 | 3633.0 | 3646.0 | 3656.6 | 3667.1 | 3678.4 | 3689.8 | 3704.4 | 3719.0 | 3737.1 |
| 3425.8 | 5°    | 3414.9 | 3404.2 | 3414.9 | 3425.8 | 3436.7 | 3451.0 | 3465.3 | 3485.4 | 3505.5 | 3534.4 |
| 3287.6 | 7.5°  | 3278.0 | 3270.6 | 3278.0 | 3287.6 | 3297.5 | 3313.8 | 3330.2 | 3354.1 | 3378.1 | 3412.2 |
| 3250.0 | 10°   | 3241.7 | 3238.4 | 3241.7 | 3250.0 | 3258.3 | 3273.8 | 3289.3 | 3316.4 | 3343.1 | 3384.1 |
| 3308.1 | 12.5° | 3301.0 | 3299.8 | 3301.0 | 3308.1 | 3315.1 | 3332.3 | 3349.7 | 3384.2 | 3418.8 | 3471.0 |
| 3417.2 | 15°   | 3408.0 | 3407.3 | 3408.0 | 3417.2 | 3426.5 | 3450.4 | 3474.5 | 3527.0 | 3579.5 | 3653.9 |
| 3511.5 | 17.5° | 3499.7 | 3497.9 | 3499.7 | 3511.5 | 3523.2 | 3559.0 | 3594.6 | 3672.0 | 3749.4 | 3847.8 |
| 3561.6 | 20°   | 3547.0 | 3542.4 | 3547.0 | 3561.6 | 3576.2 | 3621.9 | 3667.5 | 3762.3 | 3857.2 | 3969.6 |
| 3557.7 | 22.5° | 3541.6 | 3534.7 | 3541.6 | 3557.7 | 3573.9 | 3622.1 | 3670.1 | 3768.0 | 3865.6 | 3973.1 |
| 3497.2 | 25°   | 3482.2 | 3473.3 | 3482.2 | 3497.2 | 3512.4 | 3554.1 | 3595.8 | 3682.4 | 3769.3 | 3857.3 |
| 3387.3 | 27.5° | 3380.4 | 3378.1 | 3380.4 | 3387.3 | 3394.2 | 3422.3 | 3450.3 | 3517.7 | 3585.1 | 3647.7 |
| 3242.2 | 30°   | 3242.2 | 3244.5 | 3242.2 | 3242.2 | 3242.2 | 3256.6 | 3270.9 | 3319.4 | 3367.6 | 3415.6 |
| 3073.4 | 32.5° | 3074.8 | 3077.1 | 3074.8 | 3073.4 | 3072.2 | 3081.6 | 3091.0 | 3129.5 | 3168.0 | 3212.1 |
| 2900.6 | 35°   | 2897.5 | 2895.9 | 2897.5 | 2900.6 | 2903.6 | 2917.7 | 2932.0 | 2967.5 | 3003.1 | 3034.3 |
| 2731.5 | 37.5° | 2717.8 | 2710.1 | 2717.8 | 2731.5 | 2745.2 | 2771.0 | 2796.9 | 2829.8 | 2862.5 | 2876.9 |
| 2572.3 | 40°   | 2547.1 | 2532.0 | 2547.1 | 2572.3 | 2597.8 | 2635.2 | 2673.0 | 2700.8 | 2728.6 | 2725.2 |
| 2416.7 | 42.5° | 2379.7 | 2355.4 | 2379.7 | 2416.7 | 2453.7 | 2500.6 | 2547.4 | 2570.7 | 2594.2 | 2576.6 |
| 2273.3 | 45°   | 2229.8 | 2201.9 | 2229.8 | 2273.3 | 2316.8 | 2370.2 | 2423.8 | 2444.8 | 2466.0 | 2440.7 |
| 2190.5 | 47.5° | 2150.5 | 2123.6 | 2150.5 | 2190.5 | 2230.8 | 2278.4 | 2326.0 | 2340.7 | 2355.4 | 2326.3 |
| 2154.3 | 50°   | 2117.1 | 2091.3 | 2117.1 | 2154.3 | 2191.5 | 2229.5 | 2267.6 | 2268.2 | 2269.2 | 2231.7 |
| 2133.0 | 52.5° | 2099.8 | 2076.0 | 2099.8 | 2133.0 | 2166.3 | 2197.3 | 2228.3 | 2220.3 | 2212.3 | 2168.0 |
| 2108.2 | 55°   | 2079.1 | 2057.6 | 2079.1 | 2108.2 | 2137.4 | 2164.4 | 2191.5 | 2180.4 | 2169.3 | 2122.2 |
| 2068.9 | 57.5° | 2039.9 | 2017.6 | 2039.9 | 2068.9 | 2097.8 | 2125.1 | 2152.5 | 2141.2 | 2130.0 | 2082.7 |
| 2015.2 | 60°   | 1985.4 | 1962.4 | 1985.4 | 2015.2 | 2045.0 | 2071.5 | 2098.3 | 2086.0 | 2073.7 | 2026.1 |
| 1932.3 | 62.5° | 1900.9 | 1873.3 | 1900.9 | 1932.3 | 1963.6 | 1987.7 | 2011.8 | 2000.0 | 1988.2 | 1944.6 |
| 1818.3 | 65°   | 1788.1 | 1764.3 | 1788.1 | 1818.3 | 1848.7 | 1871.9 | 1895.1 | 1883.1 | 1871.0 | 1832.6 |
| 1691.2 | 67.5° | 1662.9 | 1641.4 | 1662.9 | 1691.2 | 1719.4 | 1740.6 | 1762.0 | 1750.3 | 1738.5 | 1705.3 |
| 1557.9 | 70°   | 1530.9 | 1506.3 | 1530.9 | 1557.9 | 1584.9 | 1602.3 | 1619.6 | 1608.3 | 1596.9 | 1567.0 |
| 1408.4 | 72.5° | 1382.7 | 1358.9 | 1382.7 | 1408.4 | 1434.2 | 1448.6 | 1463.0 | 1449.5 | 1436.0 | 1406.7 |
| 1240.5 | 75°   | 1218.9 | 1196.2 | 1218.9 | 1240.5 | 1262.2 | 1269.2 | 1276.3 | 1262.2 | 1248.1 | 1221.3 |
| 1053.3 | 77.5° | 1031.5 | 1013.4 | 1031.5 | 1053.3 | 1075.2 | 1085.3 | 1095.1 | 1081.9 | 1068.7 | 1040.8 |
| 852.8  | 80°   | 823.3  | 789.2  | 823.3  | 852.8  | 882.1  | 886.3  | 890.6  | 873.1  | 855.6  | 834.4  |
| 636.3  | 82.5° | 611.4  | 589.6  | 611.4  | 636.3  | 661.0  | 663.0  | 664.9  | 635.1  | 605.3  | 559.8  |
| 396.8  | 85°   | 377.4  | 357.8  | 377.4  | 396.8  | 416.1  | 419.2  | 422.3  | 385.4  | 348.6  | 305.9  |
| 165.5  | 87.5° | 155.4  | 145.9  | 155.4  | 165.5  | 175.4  | 179.3  | 183.0  | 168.1  | 153.2  | 135.3  |
| 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°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 4001.5 | 0°    | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5 |
| 3755.1 | 2.5°  | 3778.2 | 3801.6 | 3824.8 | 3848.0 | 3874.4 | 3900.9 | 3930.3 | 3959.7 | 3996.1 | 4028.8 |
| 3563.1 | 5°    | 3600.6 | 3637.9 | 3679.0 | 3720.2 | 3766.7 | 3813.4 | 3869.1 | 3924.7 | 3988.4 | 4052.9 |
| 3446.4 | 7.5°  | 3492.0 | 3537.8 | 3589.7 | 3641.4 | 3702.8 | 3764.3 | 3838.1 | 3912.1 | 3994.6 | 4082.6 |
| 3424.9 | 10°   | 3476.4 | 3527.8 | 3583.7 | 3639.4 | 3700.9 | 3762.3 | 3840.3 | 3918.3 | 4006.9 | 4115.4 |
| 3523.2 | 12.5° | 3576.3 | 3629.6 | 3673.2 | 3717.1 | 3757.7 | 3798.5 | 3862.1 | 3926.0 | 4008.4 | 4122.5 |
| 3728.2 | 15°   | 3774.4 | 3820.6 | 3832.0 | 3843.3 | 3837.8 | 3832.3 | 3862.7 | 3893.2 | 3959.3 | 4085.6 |
| 3946.2 | 17.5° | 3983.4 | 4020.7 | 3985.2 | 3949.6 | 3882.7 | 3815.7 | 3804.7 | 3793.4 | 3834.1 | 3982.8 |
| 4082.1 | 20°   | 4099.5 | 4116.7 | 4042.2 | 3967.7 | 3851.3 | 3735.1 | 3682.9 | 3630.7 | 3641.4 | 3814.5 |
| 4080.6 | 22.5° | 4070.3 | 4059.8 | 3963.0 | 3866.1 | 3733.1 | 3600.4 | 3523.2 | 3446.0 | 3424.9 | 3621.9 |
| 3945.5 | 25°   | 3910.0 | 3874.4 | 3779.0 | 3683.7 | 3564.2 | 3444.9 | 3355.8 | 3266.8 | 3210.0 | 3411.9 |
| 3710.5 | 27.5° | 3670.8 | 3631.1 | 3554.7 | 3478.2 | 3380.2 | 3282.1 | 3196.1 | 3110.1 | 3041.0 | 3224.8 |
| 3463.3 | 30°   | 3431.1 | 3398.8 | 3335.2 | 3271.8 | 3190.5 | 3109.1 | 3040.6 | 2972.4 | 2918.2 | 3072.5 |
| 3256.0 | 32.5° | 3220.1 | 3184.3 | 3123.4 | 3062.5 | 2997.4 | 2932.5 | 2892.1 | 2851.7 | 2827.6 | 2952.0 |
| 3065.6 | 35°   | 3022.6 | 2979.6 | 2919.3 | 2859.1 | 2809.6 | 2760.1 | 2748.8 | 2737.8 | 2747.8 | 2851.4 |
| 2891.3 | 37.5° | 2838.2 | 2785.1 | 2724.9 | 2664.9 | 2629.4 | 2593.8 | 2606.0 | 2618.3 | 2654.9 | 2745.5 |
| 2721.7 | 40°   | 2660.4 | 2599.3 | 2541.2 | 2483.2 | 2457.6 | 2431.9 | 2459.7 | 2487.5 | 2543.5 | 2625.7 |
| 2558.9 | 42.5° | 2492.9 | 2426.9 | 2371.7 | 2316.8 | 2295.7 | 2274.8 | 2311.7 | 2348.5 | 2419.2 | 2494.9 |
| 2415.3 | 45°   | 2346.9 | 2278.4 | 2226.2 | 2174.0 | 2156.1 | 2138.6 | 2174.4 | 2210.3 | 2278.7 | 2355.4 |
| 2297.1 | 47.5° | 2229.5 | 2162.0 | 2111.0 | 2059.9 | 2043.4 | 2026.9 | 2056.9 | 2087.0 | 2145.9 | 2244.9 |
| 2194.2 | 50°   | 2133.7 | 2073.2 | 2025.2 | 1977.0 | 1951.0 | 1925.2 | 1951.8 | 1978.5 | 2046.8 | 2177.0 |
| 2123.6 | 52.5° | 2067.1 | 2010.7 | 1966.7 | 1922.4 | 1883.7 | 1844.9 | 1871.2 | 1897.6 | 1993.1 | 2142.8 |
| 2075.2 | 55°   | 2025.9 | 1976.5 | 1928.9 | 1881.3 | 1826.3 | 1771.2 | 1812.8 | 1854.6 | 1998.4 | 2137.7 |
| 2035.3 | 57.5° | 1986.3 | 1937.5 | 1881.6 | 1825.7 | 1766.4 | 1707.2 | 1768.0 | 1828.8 | 2003.8 | 2126.7 |
| 1978.5 | 60°   | 1928.7 | 1879.1 | 1815.0 | 1750.8 | 1698.9 | 1646.8 | 1725.7 | 1804.5 | 1986.9 | 2068.0 |
| 1900.9 | 62.5° | 1848.0 | 1795.0 | 1720.1 | 1645.3 | 1612.3 | 1579.3 | 1677.7 | 1776.3 | 1945.5 | 1955.5 |
| 1794.2 | 65°   | 1743.6 | 1692.9 | 1612.6 | 1532.4 | 1519.8 | 1507.1 | 1612.0 | 1716.7 | 1845.7 | 1844.4 |
| 1672.2 | 67.5° | 1624.2 | 1576.2 | 1502.0 | 1428.0 | 1432.0 | 1436.0 | 1523.2 | 1610.4 | 1682.9 | 1686.3 |
| 1537.0 | 70°   | 1495.6 | 1454.1 | 1389.0 | 1323.9 | 1337.7 | 1351.5 | 1413.6 | 1475.6 | 1499.4 | 1499.4 |
| 1377.3 | 72.5° | 1339.9 | 1302.4 | 1251.3 | 1200.0 | 1220.1 | 1240.4 | 1282.9 | 1325.4 | 1325.1 | 1310.1 |
| 1194.6 | 75°   | 1160.7 | 1126.7 | 1088.7 | 1050.6 | 1070.1 | 1089.4 | 1122.3 | 1155.0 | 1160.8 | 1091.4 |
| 1012.7 | 77.5° | 983.5  | 954.3  | 923.4  | 892.4  | 912.1  | 931.7  | 958.0  | 984.3  | 987.3  | 872.9  |
| 813.0  | 80°   | 788.5  | 763.9  | 738.3  | 712.5  | 729.1  | 745.5  | 767.6  | 789.6  | 790.0  | 653.4  |
| 514.4  | 82.5° | 523.0  | 531.6  | 533.7  | 535.9  | 547.6  | 559.2  | 570.0  | 580.7  | 574.3  | 457.6  |
| 263.3  | 85°   | 287.1  | 310.9  | 322.1  | 333.2  | 346.3  | 359.3  | 370.8  | 382.3  | 373.9  | 287.1  |
| 117.5  | 87.5° | 135.7  | 153.9  | 154.3  | 154.8  | 157.2  | 159.7  | 164.3  | 168.9  | 158.2  | 122.1  |
| 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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CATALOG NUMBER: GLAN-SB3D-850-U-SLL

**CANDELA DISTRIBUTION (continued):**

| 325°   |       | 330°   | 335°   | 340°   | 345°   | 350°    | 355°    | 360°    |
|--------|-------|--------|--------|--------|--------|---------|---------|---------|
| 4001.5 | 0°    | 4001.5 | 4001.5 | 4001.5 | 4001.5 | 4001.5  | 4001.5  | 4001.5  |
| 4062.6 | 2.5°  | 4096.4 | 4131.7 | 4167.0 | 4202.0 | 4237.2  | 4270.2  | 4303.2  |
| 4121.3 | 5°    | 4189.6 | 4262.7 | 4335.9 | 4408.6 | 4481.3  | 4554.3  | 4627.2  |
| 4177.9 | 7.5°  | 4273.3 | 4381.5 | 4489.8 | 4601.0 | 4712.1  | 4832.4  | 4952.7  |
| 4228.4 | 10°   | 4341.2 | 4472.7 | 4604.2 | 4751.0 | 4897.9  | 5050.1  | 5202.3  |
| 4250.1 | 12.5° | 4377.7 | 4532.8 | 4687.9 | 4854.3 | 5020.8  | 5187.8  | 5355.0  |
| 4233.4 | 15°   | 4381.1 | 4559.7 | 4738.2 | 4918.8 | 5099.4  | 5273.7  | 5447.9  |
| 4160.4 | 17.5° | 4338.1 | 4545.4 | 4752.7 | 4949.7 | 5146.7  | 5323.4  | 5500.1  |
| 4034.7 | 20°   | 4254.9 | 4506.1 | 4757.3 | 4973.8 | 5190.3  | 5374.1  | 5557.7  |
| 3887.1 | 22.5° | 4152.3 | 4457.8 | 4763.4 | 5006.3 | 5249.1  | 5436.9  | 5624.5  |
| 3722.3 | 25°   | 4033.0 | 4410.2 | 4787.7 | 5065.3 | 5342.8  | 5526.6  | 5710.5  |
| 3571.7 | 27.5° | 3918.6 | 4378.5 | 4838.3 | 5157.4 | 5476.3  | 5651.9  | 5827.2  |
| 3445.8 | 30°   | 3819.1 | 4363.6 | 4907.7 | 5276.7 | 5645.7  | 5815.1  | 5984.6  |
| 3337.2 | 32.5° | 3722.3 | 4345.1 | 4967.6 | 5401.3 | 5834.9  | 6002.6  | 6170.4  |
| 3230.5 | 35°   | 3609.6 | 4310.4 | 5011.5 | 5543.1 | 6074.7  | 6235.5  | 6396.1  |
| 3104.9 | 37.5° | 3464.4 | 4251.0 | 5037.7 | 5702.1 | 6366.5  | 6571.3  | 6776.1  |
| 2955.1 | 40°   | 3284.4 | 4169.2 | 5054.1 | 5903.8 | 6753.4  | 7051.9  | 7350.4  |
| 2789.7 | 42.5° | 3084.5 | 4084.7 | 5085.3 | 6167.8 | 7250.3  | 7681.2  | 8112.0  |
| 2614.0 | 45°   | 2872.6 | 4006.3 | 5140.1 | 6515.1 | 7890.1  | 8471.3  | 9052.5  |
| 2475.1 | 47.5° | 2705.2 | 3941.5 | 5177.7 | 6885.2 | 8592.6  | 9410.7  | 10228.7 |
| 2382.8 | 50°   | 2588.5 | 3870.8 | 5153.1 | 7228.5 | 9303.9  | 10537.2 | 11770.3 |
| 2322.0 | 52.5° | 2501.3 | 3751.5 | 5001.9 | 7451.5 | 9900.9  | 11720.4 | 13540.0 |
| 2277.9 | 55°   | 2418.1 | 3553.8 | 4689.4 | 7402.3 | 10115.1 | 12769.5 | 15424.0 |
| 2225.7 | 57.5° | 2324.7 | 3274.9 | 4224.9 | 7056.5 | 9888.3  | 13513.0 | 17137.7 |
| 2145.9 | 60°   | 2223.7 | 2912.8 | 3602.0 | 6413.0 | 9224.0  | 13698.8 | 18173.4 |
| 2007.0 | 62.5° | 2058.8 | 2479.5 | 2900.2 | 5542.8 | 8185.4  | 12916.4 | 17647.4 |
| 1868.9 | 65°   | 1893.3 | 2089.7 | 2286.0 | 4655.0 | 7024.1  | 11809.5 | 16594.9 |
| 1672.8 | 67.5° | 1659.1 | 1715.0 | 1770.7 | 3785.3 | 5799.9  | 10492.2 | 15184.5 |
| 1436.3 | 70°   | 1373.0 | 1357.2 | 1341.3 | 2980.4 | 4619.5  | 9054.8  | 13490.1 |
| 1220.6 | 72.5° | 1130.9 | 1082.7 | 1034.6 | 2278.5 | 3522.4  | 7496.6  | 11470.9 |
| 991.0  | 75°   | 890.6  | 847.0  | 803.4  | 1653.7 | 2504.1  | 5710.4  | 8916.6  |
| 775.4  | 77.5° | 677.9  | 648.1  | 618.5  | 1120.6 | 1622.7  | 3996.7  | 6370.8  |
| 570.9  | 80°   | 488.3  | 476.0  | 463.7  | 722.0  | 980.4   | 2575.0  | 4169.6  |
| 396.8  | 82.5° | 336.0  | 333.5  | 331.4  | 444.1  | 557.1   | 1490.4  | 2423.8  |
| 242.6  | 85°   | 198.1  | 199.3  | 200.4  | 237.4  | 274.5   | 670.4   | 1066.4  |
| 103.8  | 87.5° | 85.7   | 86.8   | 87.8   | 98.4   | 109.0   | 219.6   | 330.1   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     |

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