

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: P947108

Luminaire Tested: **GALN-SB2C-760-U-SLL**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P947108
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-SB2C-760-U-SLL
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(2) 70 CRI, 5700K, 615mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR LEFT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 15788 lumens
Efficiency: N/A
Efficacy: 156.5 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B3 - U0 - G4

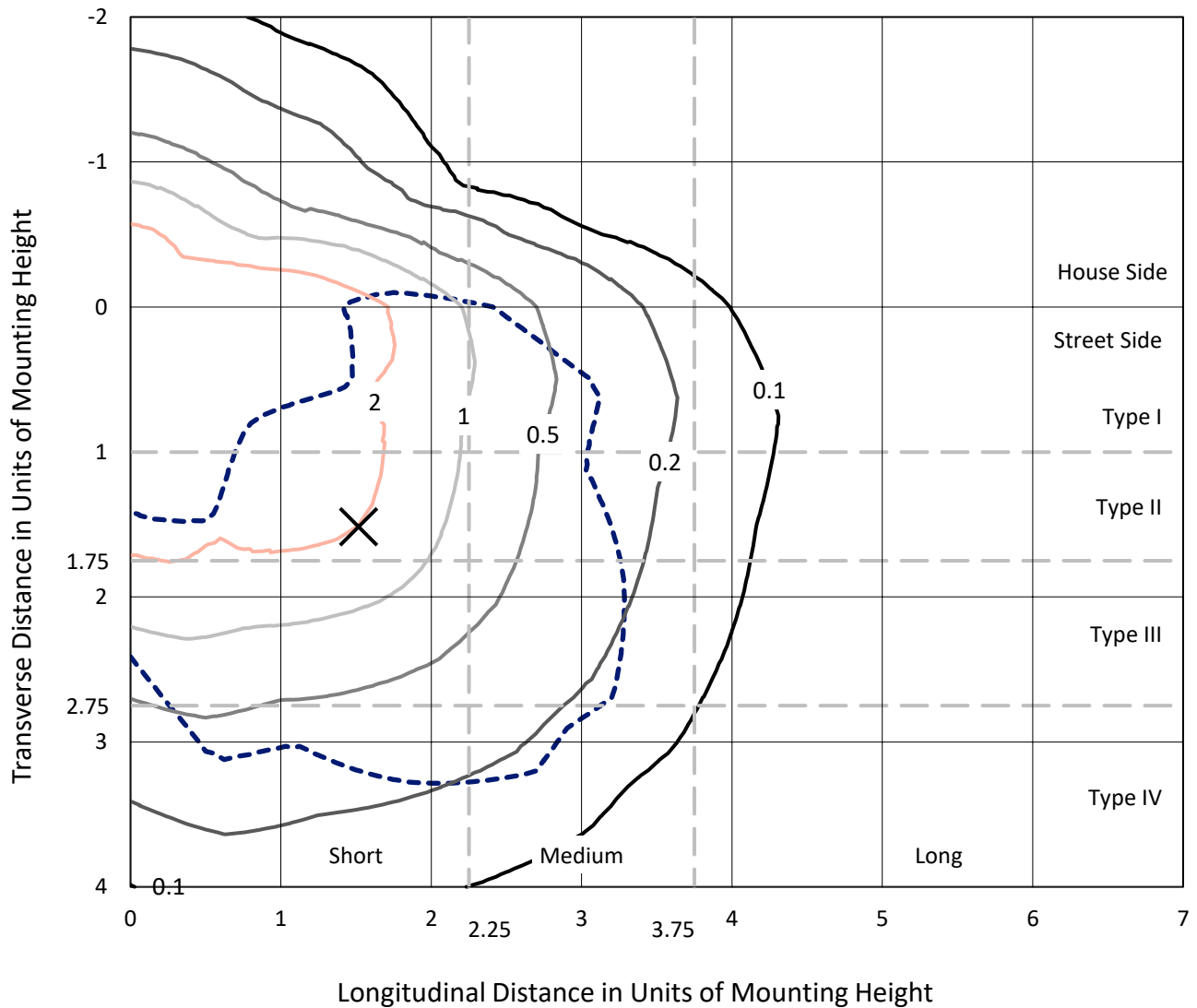
Input Watts (W): 100.9
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P947108
 CATALOG NUMBER: GALN-SB2C-760-U-SLL

Iso-Footcandle Lines of Horizontal Illumination

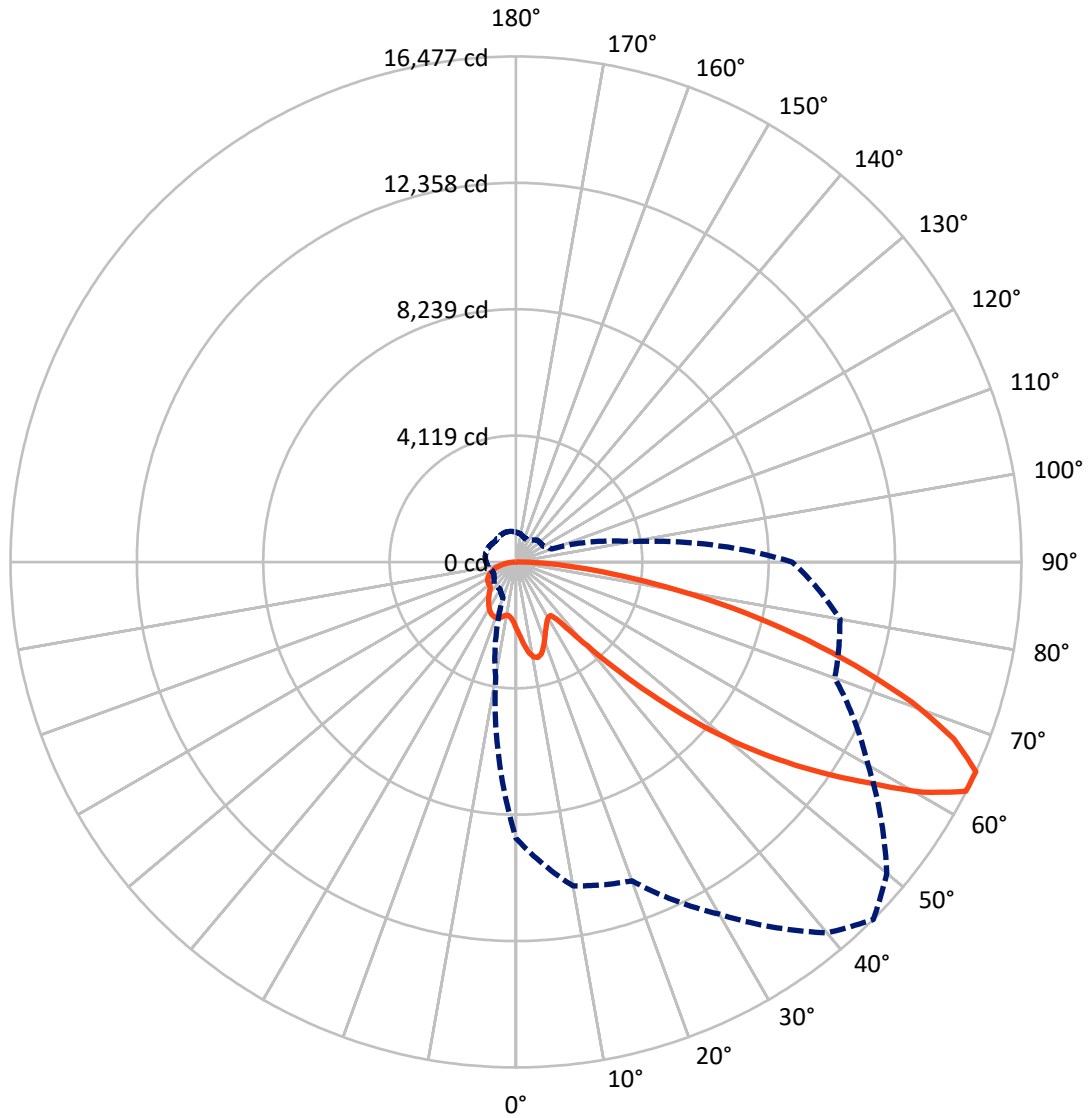
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 4.8 fc
 Type IV - Short - N/A

REPORT NUMBER: P947108
CATALOG NUMBER: GALN-SB2C-760-U-SLL

Luminous Intensity Polar Plot



— Vertical Plane Through 45-Deg Lateral - - - Horizontal Cone Through 65-Deg Vertical

REPORT NUMBER: P947108
 CATALOG NUMBER: GALN-SB2C-760-U-SLL

FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 4012.5 | 0.0 | 4012.5 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 11775.5 | 0.0 | 11775.5 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 15788.0 | 0.0 | 15788.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

Coefficient of Utilization

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 215.4 | 1.4 |
| 10°-20° | 676.1 | 4.3 |
| 20°-30° | 1044.3 | 6.6 |
| 30°-40° | 1323.4 | 8.4 |
| 40°-50° | 1996.0 | 12.6 |
| 50°-60° | 3224.8 | 20.4 |
| 60°-70° | 4020.2 | 25.5 |
| 70°-80° | 2636.2 | 16.7 |
| 80°-90° | 651.7 | 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° | 15788.0 | 100.0 |
| 0°-180° | 15788.0 | 100.0 |



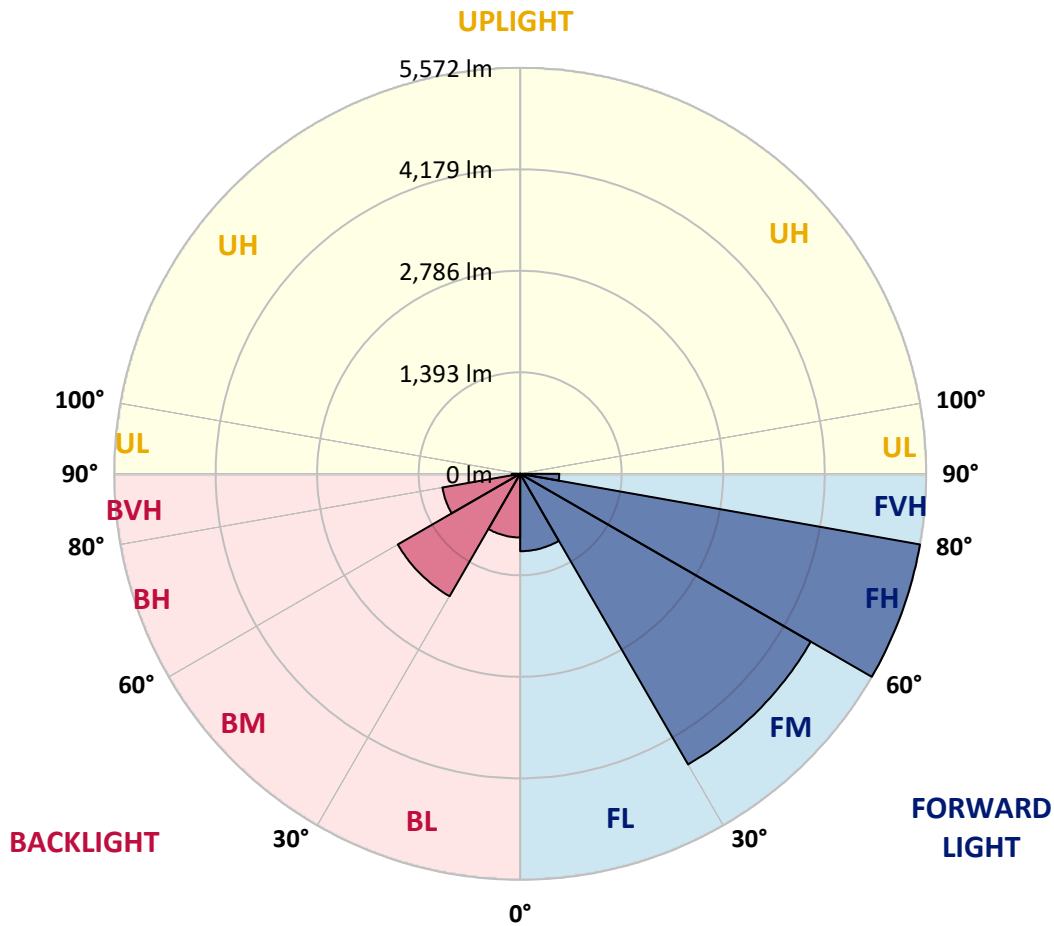
REPORT NUMBER: P947108
 CATALOG NUMBER: GALN-SB2C-760-U-SLL

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 1061.9 | 6.7 | | | |
| FM (30°-60°) | 4605.0 | 29.2 | | | |
| FH (60°-80°) | 5571.6 | 35.3 | | | G3/7500 |
| FVH (80°-90°) | 536.9 | 3.4 | | | G4/750 |
| BL (0°-30°) | 873.8 | 5.5 | B2/1000 | | |
| BM (30°-60°) | 1939.1 | 12.3 | B2/2500 | | |
| BH (60°-80°) | 1084.8 | 6.9 | B3/2500 | | G3/2500 |
| BVH (80°-90°) | 114.8 | 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-G4

Type IV Short



REPORT NUMBER: P947108
 CATALOG NUMBER: GALN-SB2C-760-U-SLL

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° |
|-------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 0° | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 |
| 2.5° | 2334.7 | 2343.5 | 2352.4 | 2365.0 | 2377.6 | 2385.1 | 2392.6 | 2396.3 | 2400.1 | 2398.4 |
| 5° | 2510.5 | 2541.4 | 2572.4 | 2603.0 | 2633.8 | 2650.4 | 2667.1 | 2677.2 | 2687.3 | 2695.0 |
| 7.5° | 2687.1 | 2737.4 | 2787.6 | 2832.9 | 2878.1 | 2905.3 | 2932.6 | 2947.3 | 2962.0 | 2969.1 |
| 10° | 2822.4 | 2881.9 | 2941.4 | 2994.5 | 3047.5 | 3079.7 | 3111.7 | 3126.0 | 3140.3 | 3145.7 |
| 12.5° | 2905.3 | 2969.8 | 3034.2 | 3082.2 | 3130.0 | 3153.3 | 3176.7 | 3184.5 | 3192.3 | 3193.2 |
| 15° | 2955.7 | 3011.4 | 3067.0 | 3097.0 | 3127.2 | 3128.0 | 3128.9 | 3120.5 | 3112.2 | 3102.4 |
| 17.5° | 2984.1 | 3021.6 | 3059.2 | 3059.8 | 3060.3 | 3026.6 | 2992.8 | 2961.9 | 2930.9 | 2909.1 |
| 20° | 3015.3 | 3028.4 | 3041.5 | 3002.0 | 2962.4 | 2887.9 | 2813.5 | 2759.2 | 2705.0 | 2671.7 |
| 22.5° | 3051.5 | 3034.4 | 3017.2 | 2935.2 | 2853.3 | 2743.7 | 2634.2 | 2566.4 | 2498.5 | 2461.7 |
| 25° | 3098.2 | 3044.0 | 2989.9 | 2865.4 | 2741.0 | 2607.9 | 2474.9 | 2403.6 | 2332.4 | 2297.6 |
| 27.5° | 3161.5 | 3064.7 | 2967.8 | 2803.0 | 2638.2 | 2490.7 | 2343.3 | 2273.1 | 2203.1 | 2170.2 |
| 30° | 3246.9 | 3102.5 | 2958.2 | 2755.3 | 2552.4 | 2398.7 | 2245.1 | 2180.1 | 2115.0 | 2084.3 |
| 32.5° | 3347.7 | 3150.0 | 2952.4 | 2722.8 | 2493.2 | 2348.8 | 2204.5 | 2153.4 | 2102.3 | 2080.2 |
| 35° | 3470.2 | 3228.2 | 2986.4 | 2747.1 | 2508.0 | 2407.7 | 2307.4 | 2295.5 | 2283.6 | 2281.8 |
| 37.5° | 3676.3 | 3391.8 | 3107.2 | 2889.8 | 2672.3 | 2665.8 | 2659.3 | 2713.8 | 2768.3 | 2796.6 |
| 40° | 3987.9 | 3678.4 | 3368.9 | 3207.2 | 3045.5 | 3159.7 | 3273.8 | 3406.3 | 3538.7 | 3604.7 |
| 42.5° | 4401.1 | 4094.0 | 3787.0 | 3693.8 | 3600.7 | 3849.6 | 4098.5 | 4339.5 | 4580.4 | 4721.9 |
| 45° | 4911.4 | 4635.5 | 4359.6 | 4318.6 | 4277.4 | 4676.2 | 5075.1 | 5471.0 | 5866.9 | 6107.3 |
| 47.5° | 5549.5 | 5281.2 | 5012.8 | 5004.4 | 4996.1 | 5571.4 | 6146.6 | 6726.1 | 7305.6 | 7645.9 |
| 50° | 6385.9 | 6054.4 | 5723.0 | 5724.5 | 5725.9 | 6467.3 | 7208.7 | 7973.7 | 8738.8 | 9201.3 |
| 52.5° | 7346.0 | 6944.7 | 6543.4 | 6502.8 | 6462.1 | 7347.8 | 8233.4 | 9180.0 | 10126.4 | 10680.8 |
| 55° | 8368.2 | 7971.7 | 7575.1 | 7416.9 | 7258.7 | 8244.4 | 9230.0 | 10358.4 | 11486.8 | 12146.2 |
| 57.5° | 9297.9 | 9082.0 | 8866.0 | 8548.7 | 8231.4 | 9226.7 | 10222.0 | 11500.1 | 12778.1 | 13595.7 |
| 60° | 9859.8 | 10195.2 | 10530.7 | 10136.7 | 9742.6 | 10684.5 | 11626.4 | 12994.8 | 14363.2 | 15246.9 |
| 62.5° | 9574.5 | 10491.0 | 11407.4 | 11363.0 | 11318.5 | 12181.3 | 13044.2 | 14346.2 | 15648.0 | 16464.8 |
| 65° | 9003.4 | 9863.6 | 10723.7 | 10893.9 | 11064.0 | 12160.5 | 13257.1 | 14519.5 | 15781.9 | 16477.3 |
| 67.5° | 8238.3 | 9056.3 | 9874.4 | 9954.2 | 10033.9 | 11176.4 | 12318.8 | 13586.7 | 14854.5 | 15399.3 |
| 70° | 7319.0 | 8208.8 | 9098.6 | 9134.3 | 9170.0 | 10191.7 | 11213.3 | 12304.4 | 13395.4 | 13698.2 |
| 72.5° | 6223.5 | 7244.6 | 8265.7 | 8291.4 | 8317.0 | 9116.3 | 9915.6 | 10732.8 | 11549.9 | 11580.5 |
| 75° | 4837.6 | 5894.5 | 6951.3 | 7046.2 | 7141.1 | 7763.0 | 8384.9 | 8960.1 | 9535.3 | 9381.2 |
| 77.5° | 3456.4 | 4442.9 | 5429.5 | 5565.3 | 5701.1 | 6173.9 | 6646.7 | 7054.6 | 7462.7 | 7197.7 |
| 80° | 2262.2 | 3092.2 | 3922.1 | 4090.9 | 4259.7 | 4616.7 | 4973.6 | 5187.9 | 5402.1 | 4975.9 |
| 82.5° | 1315.0 | 1882.4 | 2449.9 | 2638.4 | 2827.0 | 3072.8 | 3318.5 | 3407.9 | 3497.2 | 3162.3 |
| 85° | 578.6 | 879.7 | 1180.9 | 1341.2 | 1501.6 | 1703.5 | 1905.4 | 1956.1 | 2006.9 | 1738.6 |
| 87.5° | 179.1 | 280.3 | 381.5 | 471.0 | 560.5 | 661.5 | 762.4 | 766.8 | 771.0 | 647.3 |
| 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: GALN-SB2C-760-U-SLL

CANDELA DISTRIBUTION (continued):

| 50° | | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|--------|--------|--------|
| 2171.0 | 0° | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 |
| 2400.1 | 2.5° | 2396.3 | 2392.6 | 2385.1 | 2377.6 | 2365.0 | 2352.4 | 2343.5 | 2334.7 | 2316.8 | 2298.9 |
| 2687.3 | 5° | 2677.2 | 2667.1 | 2650.4 | 2633.8 | 2603.0 | 2572.4 | 2541.4 | 2510.5 | 2470.9 | 2431.3 |
| 2962.0 | 7.5° | 2947.3 | 2932.6 | 2905.3 | 2878.1 | 2832.9 | 2787.6 | 2737.4 | 2687.1 | 2621.8 | 2556.5 |
| 3140.3 | 10° | 3126.0 | 3111.7 | 3079.7 | 3047.5 | 2994.5 | 2941.4 | 2881.9 | 2822.4 | 2739.9 | 2657.3 |
| 3192.3 | 12.5° | 3184.5 | 3176.7 | 3153.3 | 3130.0 | 3082.2 | 3034.2 | 2969.8 | 2905.3 | 2814.6 | 2724.0 |
| 3112.2 | 15° | 3120.5 | 3128.9 | 3128.0 | 3127.2 | 3097.0 | 3067.0 | 3011.4 | 2955.7 | 2861.2 | 2766.6 |
| 2930.9 | 17.5° | 2961.9 | 2992.8 | 3026.6 | 3060.3 | 3059.8 | 3059.2 | 3021.6 | 2984.1 | 2888.2 | 2792.3 |
| 2705.0 | 20° | 2759.2 | 2813.5 | 2887.9 | 2962.4 | 3002.0 | 3041.5 | 3028.4 | 3015.3 | 2915.7 | 2816.0 |
| 2498.5 | 22.5° | 2566.4 | 2634.2 | 2743.7 | 2853.3 | 2935.2 | 3017.2 | 3034.4 | 3051.5 | 2949.7 | 2847.9 |
| 2332.4 | 25° | 2403.6 | 2474.9 | 2607.9 | 2741.0 | 2865.4 | 2989.9 | 3044.0 | 3098.2 | 2998.4 | 2898.7 |
| 2203.1 | 27.5° | 2273.1 | 2343.3 | 2490.7 | 2638.2 | 2803.0 | 2967.8 | 3064.7 | 3161.5 | 3066.4 | 2971.2 |
| 2115.0 | 30° | 2180.1 | 2245.1 | 2398.7 | 2552.4 | 2755.3 | 2958.2 | 3102.5 | 3246.9 | 3154.9 | 3063.0 |
| 2102.3 | 32.5° | 2153.4 | 2204.5 | 2348.8 | 2493.2 | 2722.8 | 2952.4 | 3150.0 | 3347.7 | 3256.6 | 3165.7 |
| 2283.6 | 35° | 2295.5 | 2307.4 | 2407.7 | 2508.0 | 2747.1 | 2986.4 | 3228.2 | 3470.2 | 3383.0 | 3295.8 |
| 2768.3 | 37.5° | 2713.8 | 2659.3 | 2665.8 | 2672.3 | 2889.8 | 3107.2 | 3391.8 | 3676.3 | 3565.2 | 3454.1 |
| 3538.7 | 40° | 3406.3 | 3273.8 | 3159.7 | 3045.5 | 3207.2 | 3368.9 | 3678.4 | 3987.9 | 3826.0 | 3664.0 |
| 4580.4 | 42.5° | 4339.5 | 4098.5 | 3849.6 | 3600.7 | 3693.8 | 3787.0 | 4094.0 | 4401.1 | 4167.4 | 3933.6 |
| 5866.9 | 45° | 5471.0 | 5075.1 | 4676.2 | 4277.4 | 4318.6 | 4359.6 | 4635.5 | 4911.4 | 4596.1 | 4280.7 |
| 7305.6 | 47.5° | 6726.1 | 6146.6 | 5571.4 | 4996.1 | 5004.4 | 5012.8 | 5281.2 | 5549.5 | 5105.7 | 4661.9 |
| 8738.8 | 50° | 7973.7 | 7208.7 | 6467.3 | 5725.9 | 5724.5 | 5723.0 | 6054.4 | 6385.9 | 5716.9 | 5047.8 |
| 10126.4 | 52.5° | 9180.0 | 8233.4 | 7347.8 | 6462.1 | 6502.8 | 6543.4 | 6944.7 | 7346.0 | 6358.8 | 5371.6 |
| 11486.8 | 55° | 10358.4 | 9230.0 | 8244.4 | 7258.7 | 7416.9 | 7575.1 | 7971.7 | 8368.2 | 6928.0 | 5487.9 |
| 12778.1 | 57.5° | 11500.1 | 10222.0 | 9226.7 | 8231.4 | 8548.7 | 8866.0 | 9082.0 | 9297.9 | 7331.4 | 5364.8 |
| 14363.2 | 60° | 12994.8 | 11626.4 | 10684.5 | 9742.6 | 10136.7 | 10530.7 | 10195.2 | 9859.8 | 7432.2 | 5004.4 |
| 15648.0 | 62.5° | 14346.2 | 13044.2 | 12181.3 | 11318.5 | 11363.0 | 11407.4 | 10491.0 | 9574.5 | 7007.7 | 4440.9 |
| 15781.9 | 65° | 14519.5 | 13257.1 | 12160.5 | 11064.0 | 10893.9 | 10723.7 | 9863.6 | 9003.4 | 6407.2 | 3810.9 |
| 14854.5 | 67.5° | 13586.7 | 12318.8 | 11176.4 | 10033.9 | 9954.2 | 9874.4 | 9056.3 | 8238.3 | 5692.5 | 3146.7 |
| 13395.4 | 70° | 12304.4 | 11213.3 | 10191.7 | 9170.0 | 9134.3 | 9098.6 | 8208.8 | 7319.0 | 4912.6 | 2506.3 |
| 11549.9 | 72.5° | 10732.8 | 9915.6 | 9116.3 | 8317.0 | 8291.4 | 8265.7 | 7244.6 | 6223.5 | 4067.2 | 1911.1 |
| 9535.3 | 75° | 8960.1 | 8384.9 | 7763.0 | 7141.1 | 7046.2 | 6951.3 | 5894.5 | 4837.6 | 3098.1 | 1358.6 |
| 7462.7 | 77.5° | 7054.6 | 6646.7 | 6173.9 | 5701.1 | 5565.3 | 5429.5 | 4442.9 | 3456.4 | 2168.4 | 880.4 |
| 5402.1 | 80° | 5187.9 | 4973.6 | 4616.7 | 4259.7 | 4090.9 | 3922.1 | 3092.2 | 2262.2 | 1397.1 | 531.9 |
| 3497.2 | 82.5° | 3407.9 | 3318.5 | 3072.8 | 2827.0 | 2638.4 | 2449.9 | 1882.4 | 1315.0 | 808.6 | 302.2 |
| 2006.9 | 85° | 1956.1 | 1905.4 | 1703.5 | 1501.6 | 1341.2 | 1180.9 | 879.7 | 578.6 | 363.7 | 149.0 |
| 771.0 | 87.5° | 766.8 | 762.4 | 661.5 | 560.5 | 471.0 | 381.5 | 280.3 | 179.1 | 119.1 | 59.1 |
| 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: GALN-SB2C-760-U-SLL

CANDELA DISTRIBUTION (continued):

| 105° | | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2171.0 | 0° | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 |
| 2279.8 | 2.5° | 2260.8 | 2241.6 | 2222.5 | 2204.1 | 2185.8 | 2168.1 | 2148.3 | 2132.3 | 2116.4 | 2102.0 |
| 2391.8 | 5° | 2352.4 | 2312.7 | 2273.0 | 2236.0 | 2198.9 | 2163.9 | 2129.3 | 2099.2 | 2068.9 | 2043.6 |
| 2496.2 | 7.5° | 2435.9 | 2377.2 | 2318.4 | 2266.7 | 2215.0 | 2167.2 | 2122.5 | 2082.3 | 2042.3 | 2009.0 |
| 2577.6 | 10° | 2498.0 | 2426.7 | 2355.3 | 2294.1 | 2232.8 | 2173.9 | 2125.8 | 2083.5 | 2041.2 | 2007.9 |
| 2633.7 | 12.5° | 2543.4 | 2459.2 | 2375.1 | 2305.9 | 2236.6 | 2174.7 | 2130.0 | 2095.3 | 2060.9 | 2038.7 |
| 2668.7 | 15° | 2570.7 | 2473.8 | 2376.9 | 2296.8 | 2216.6 | 2148.1 | 2112.3 | 2095.7 | 2079.2 | 2082.2 |
| 2685.4 | 17.5° | 2578.5 | 2466.1 | 2353.6 | 2257.2 | 2160.8 | 2080.2 | 2058.1 | 2064.2 | 2070.2 | 2106.5 |
| 2698.5 | 20° | 2581.0 | 2444.7 | 2308.4 | 2189.0 | 2069.5 | 1975.6 | 1969.8 | 1998.1 | 2026.4 | 2089.5 |
| 2716.1 | 22.5° | 2584.4 | 2418.6 | 2252.8 | 2108.9 | 1965.1 | 1858.2 | 1869.6 | 1911.5 | 1953.4 | 2025.4 |
| 2748.1 | 25° | 2597.5 | 2392.7 | 2188.1 | 2019.5 | 1851.1 | 1741.5 | 1772.4 | 1820.7 | 1869.0 | 1933.7 |
| 2798.1 | 27.5° | 2625.0 | 2375.5 | 2126.0 | 1937.8 | 1749.6 | 1649.9 | 1687.4 | 1734.0 | 1780.7 | 1833.9 |
| 2862.9 | 30° | 2662.7 | 2367.4 | 2072.0 | 1869.5 | 1667.0 | 1583.3 | 1612.7 | 1649.6 | 1686.8 | 1731.0 |
| 2930.4 | 32.5° | 2695.2 | 2357.4 | 2019.5 | 1810.6 | 1601.6 | 1534.1 | 1547.2 | 1569.1 | 1591.0 | 1626.2 |
| 3007.4 | 35° | 2719.0 | 2338.6 | 1958.4 | 1752.7 | 1547.0 | 1490.8 | 1485.4 | 1491.4 | 1497.4 | 1524.4 |
| 3093.6 | 37.5° | 2733.1 | 2306.4 | 1879.6 | 1684.6 | 1489.5 | 1440.4 | 1420.6 | 1413.9 | 1407.2 | 1426.6 |
| 3203.1 | 40° | 2742.1 | 2262.0 | 1781.9 | 1603.2 | 1424.6 | 1380.0 | 1349.6 | 1334.5 | 1319.4 | 1333.3 |
| 3346.3 | 42.5° | 2759.0 | 2216.1 | 1673.5 | 1513.5 | 1353.6 | 1312.5 | 1274.2 | 1254.2 | 1234.2 | 1245.5 |
| 3534.7 | 45° | 2788.7 | 2173.6 | 1558.5 | 1418.2 | 1277.9 | 1236.3 | 1199.2 | 1179.7 | 1160.3 | 1169.8 |
| 3735.5 | 47.5° | 2809.1 | 2138.4 | 1467.7 | 1342.8 | 1218.0 | 1164.2 | 1132.3 | 1116.0 | 1099.7 | 1108.7 |
| 3921.8 | 50° | 2795.8 | 2100.1 | 1404.4 | 1292.8 | 1181.1 | 1110.5 | 1073.4 | 1058.9 | 1044.5 | 1058.5 |
| 4042.7 | 52.5° | 2713.7 | 2035.4 | 1357.1 | 1259.8 | 1162.6 | 1081.3 | 1029.5 | 1015.2 | 1000.9 | 1022.0 |
| 4016.1 | 55° | 2544.2 | 1928.1 | 1311.9 | 1235.9 | 1159.8 | 1084.2 | 1006.2 | 983.5 | 960.9 | 990.9 |
| 3828.5 | 57.5° | 2292.2 | 1776.8 | 1261.3 | 1207.5 | 1153.8 | 1087.2 | 992.2 | 959.2 | 926.2 | 958.4 |
| 3479.3 | 60° | 1954.2 | 1580.3 | 1206.5 | 1164.2 | 1122.0 | 1078.0 | 979.0 | 936.3 | 893.5 | 921.7 |
| 3007.2 | 62.5° | 1573.5 | 1345.2 | 1117.0 | 1088.9 | 1060.9 | 1055.5 | 963.7 | 910.2 | 856.8 | 874.7 |
| 2525.5 | 65° | 1240.3 | 1133.7 | 1027.2 | 1013.9 | 1000.7 | 1001.4 | 931.4 | 874.6 | 817.7 | 824.6 |
| 2053.7 | 67.5° | 960.7 | 930.5 | 900.1 | 907.5 | 914.9 | 913.0 | 873.7 | 826.4 | 779.1 | 776.9 |
| 1617.0 | 70° | 727.7 | 736.4 | 744.9 | 779.3 | 813.5 | 813.5 | 800.6 | 766.9 | 733.3 | 725.8 |
| 1236.2 | 72.5° | 561.3 | 587.4 | 613.6 | 662.2 | 710.8 | 718.9 | 719.1 | 696.0 | 673.0 | 662.0 |
| 897.2 | 75° | 435.9 | 459.5 | 483.2 | 537.7 | 592.1 | 629.8 | 626.6 | 608.9 | 591.1 | 580.6 |
| 608.0 | 77.5° | 335.6 | 351.6 | 367.8 | 420.7 | 473.6 | 535.7 | 534.0 | 519.8 | 505.5 | 494.8 |
| 391.7 | 80° | 251.6 | 258.3 | 264.9 | 309.7 | 354.5 | 428.6 | 428.4 | 416.5 | 404.5 | 395.5 |
| 240.9 | 82.5° | 179.8 | 180.9 | 182.3 | 215.3 | 248.3 | 311.6 | 315.1 | 309.2 | 303.4 | 297.1 |
| 128.8 | 85° | 108.7 | 108.1 | 107.5 | 131.6 | 155.8 | 202.9 | 207.4 | 201.2 | 194.9 | 187.9 |
| 53.4 | 87.5° | 47.7 | 47.1 | 46.5 | 56.3 | 66.2 | 85.8 | 91.6 | 89.1 | 86.6 | 85.3 |
| 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):

| 160° | | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2171.0 | 0° | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 |
| 2087.7 | 2.5° | 2075.1 | 2062.5 | 2049.9 | 2037.3 | 2027.5 | 2017.7 | 2009.8 | 2001.9 | 1995.7 | 1989.5 |
| 2018.4 | 5° | 1996.0 | 1973.7 | 1953.5 | 1933.1 | 1917.6 | 1901.9 | 1891.0 | 1880.1 | 1872.3 | 1864.6 |
| 1975.6 | 7.5° | 1947.6 | 1919.4 | 1894.6 | 1869.8 | 1851.3 | 1832.8 | 1819.8 | 1806.8 | 1797.9 | 1789.0 |
| 1974.5 | 10° | 1944.3 | 1914.0 | 1886.1 | 1858.2 | 1836.0 | 1813.8 | 1799.3 | 1784.6 | 1776.2 | 1767.8 |
| 2016.7 | 12.5° | 1992.9 | 1969.2 | 1940.3 | 1911.5 | 1883.2 | 1854.8 | 1836.1 | 1817.3 | 1807.9 | 1798.6 |
| 2085.2 | 15° | 2079.0 | 2072.9 | 2047.8 | 2022.7 | 1982.4 | 1942.1 | 1913.6 | 1885.1 | 1872.0 | 1859.0 |
| 2142.8 | 17.5° | 2162.2 | 2181.4 | 2161.2 | 2141.0 | 2087.6 | 2034.2 | 1992.2 | 1950.2 | 1930.9 | 1911.5 |
| 2152.7 | 20° | 2193.1 | 2233.5 | 2224.1 | 2214.7 | 2153.7 | 2092.7 | 2041.2 | 1989.8 | 1965.1 | 1940.2 |
| 2097.5 | 22.5° | 2150.1 | 2202.6 | 2208.3 | 2213.9 | 2155.6 | 2097.3 | 2044.3 | 1991.2 | 1965.1 | 1939.0 |
| 1998.5 | 25° | 2050.3 | 2102.0 | 2121.3 | 2140.6 | 2092.8 | 2045.0 | 1997.9 | 1950.9 | 1928.2 | 1905.7 |
| 1887.1 | 27.5° | 1928.6 | 1970.0 | 1991.5 | 2013.1 | 1979.0 | 1945.1 | 1908.5 | 1871.9 | 1856.8 | 1841.5 |
| 1775.1 | 30° | 1809.5 | 1844.0 | 1861.5 | 1879.0 | 1853.1 | 1827.1 | 1800.9 | 1774.6 | 1766.9 | 1759.0 |
| 1661.6 | 32.5° | 1694.6 | 1727.6 | 1747.0 | 1766.5 | 1742.7 | 1718.8 | 1697.9 | 1677.0 | 1671.9 | 1666.8 |
| 1551.2 | 35° | 1583.8 | 1616.6 | 1639.9 | 1663.2 | 1646.2 | 1629.3 | 1610.0 | 1590.8 | 1583.0 | 1575.3 |
| 1445.8 | 37.5° | 1478.4 | 1511.0 | 1539.9 | 1568.7 | 1560.8 | 1553.0 | 1535.3 | 1517.4 | 1503.4 | 1489.4 |
| 1347.2 | 40° | 1378.7 | 1410.2 | 1443.4 | 1476.6 | 1478.5 | 1480.4 | 1465.3 | 1450.2 | 1429.7 | 1409.4 |
| 1256.9 | 42.5° | 1286.8 | 1316.7 | 1352.5 | 1388.3 | 1397.9 | 1407.5 | 1394.7 | 1382.1 | 1356.7 | 1331.2 |
| 1179.5 | 45° | 1207.8 | 1236.1 | 1273.3 | 1310.4 | 1324.2 | 1337.9 | 1326.4 | 1315.0 | 1285.9 | 1256.9 |
| 1117.6 | 47.5° | 1145.3 | 1173.0 | 1209.6 | 1246.3 | 1262.1 | 1277.9 | 1269.9 | 1261.9 | 1236.1 | 1210.3 |
| 1072.6 | 50° | 1098.7 | 1124.8 | 1157.6 | 1190.5 | 1210.8 | 1231.1 | 1230.6 | 1230.3 | 1209.6 | 1189.0 |
| 1043.0 | 52.5° | 1067.0 | 1090.9 | 1121.5 | 1152.1 | 1176.2 | 1200.3 | 1204.6 | 1209.0 | 1192.1 | 1175.3 |
| 1020.7 | 55° | 1046.5 | 1072.3 | 1099.2 | 1125.9 | 1151.4 | 1177.0 | 1183.0 | 1189.0 | 1174.3 | 1159.6 |
| 990.5 | 57.5° | 1020.8 | 1051.2 | 1077.7 | 1104.2 | 1130.0 | 1155.6 | 1161.7 | 1167.8 | 1153.0 | 1138.1 |
| 949.9 | 60° | 984.7 | 1019.5 | 1046.4 | 1073.4 | 1099.2 | 1125.1 | 1131.7 | 1138.4 | 1123.9 | 1109.5 |
| 892.6 | 62.5° | 933.2 | 973.9 | 1002.6 | 1031.3 | 1055.0 | 1078.7 | 1085.1 | 1091.5 | 1078.4 | 1065.3 |
| 831.4 | 65° | 874.9 | 918.5 | 946.0 | 973.4 | 994.3 | 1015.1 | 1021.7 | 1028.2 | 1015.6 | 1003.0 |
| 774.8 | 67.5° | 814.9 | 855.1 | 881.2 | 907.2 | 925.2 | 943.2 | 949.6 | 956.0 | 944.4 | 932.9 |
| 718.3 | 70° | 753.6 | 788.9 | 811.4 | 833.9 | 850.2 | 866.4 | 872.6 | 878.7 | 869.3 | 859.9 |
| 651.0 | 72.5° | 678.9 | 706.6 | 726.9 | 747.3 | 763.2 | 779.1 | 786.4 | 793.8 | 785.9 | 778.1 |
| 570.0 | 75° | 590.6 | 611.3 | 629.7 | 648.1 | 662.6 | 677.1 | 684.8 | 692.4 | 688.6 | 684.8 |
| 484.2 | 77.5° | 501.0 | 517.8 | 533.6 | 549.4 | 564.7 | 579.8 | 587.0 | 594.1 | 588.8 | 583.3 |
| 386.5 | 80° | 400.5 | 414.5 | 427.8 | 441.1 | 452.7 | 464.2 | 473.7 | 483.2 | 480.8 | 478.6 |
| 290.7 | 82.5° | 289.6 | 288.4 | 283.7 | 279.1 | 303.7 | 328.4 | 344.6 | 360.7 | 359.7 | 358.6 |
| 180.8 | 85° | 174.8 | 168.7 | 155.8 | 142.9 | 165.9 | 189.1 | 209.1 | 229.1 | 227.4 | 225.8 |
| 84.0 | 87.5° | 83.7 | 83.5 | 73.6 | 63.7 | 73.4 | 83.1 | 91.2 | 99.3 | 97.3 | 95.1 |
| 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: GALN-SB2C-760-U-SLL

CANDELA DISTRIBUTION (continued):

| 215° | | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2171.0 | 0° | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 |
| 1983.9 | 2.5° | 1978.1 | 1971.0 | 1978.1 | 1983.9 | 1989.5 | 1995.7 | 2001.9 | 2009.8 | 2017.7 | 2027.5 |
| 1858.7 | 5° | 1852.8 | 1846.9 | 1852.8 | 1858.7 | 1864.6 | 1872.3 | 1880.1 | 1891.0 | 1901.9 | 1917.6 |
| 1783.7 | 7.5° | 1778.4 | 1774.4 | 1778.4 | 1783.7 | 1789.0 | 1797.9 | 1806.8 | 1819.8 | 1832.8 | 1851.3 |
| 1763.3 | 10° | 1758.8 | 1756.9 | 1758.8 | 1763.3 | 1767.8 | 1776.2 | 1784.6 | 1799.3 | 1813.8 | 1836.0 |
| 1794.8 | 12.5° | 1790.9 | 1790.3 | 1790.9 | 1794.8 | 1798.6 | 1807.9 | 1817.3 | 1836.1 | 1854.8 | 1883.2 |
| 1854.0 | 15° | 1849.0 | 1848.6 | 1849.0 | 1854.0 | 1859.0 | 1872.0 | 1885.1 | 1913.6 | 1942.1 | 1982.4 |
| 1905.2 | 17.5° | 1898.7 | 1897.7 | 1898.7 | 1905.2 | 1911.5 | 1930.9 | 1950.2 | 1992.2 | 2034.2 | 2087.6 |
| 1932.3 | 20° | 1924.4 | 1921.9 | 1924.4 | 1932.3 | 1940.2 | 1965.1 | 1989.8 | 2041.2 | 2092.7 | 2153.7 |
| 1930.2 | 22.5° | 1921.5 | 1917.7 | 1921.5 | 1930.2 | 1939.0 | 1965.1 | 1991.2 | 2044.3 | 2097.3 | 2155.6 |
| 1897.4 | 25° | 1889.2 | 1884.4 | 1889.2 | 1897.4 | 1905.7 | 1928.2 | 1950.9 | 1997.9 | 2045.0 | 2092.8 |
| 1837.8 | 27.5° | 1834.0 | 1832.8 | 1834.0 | 1837.8 | 1841.5 | 1856.8 | 1871.9 | 1908.5 | 1945.1 | 1979.0 |
| 1759.0 | 30° | 1759.0 | 1760.3 | 1759.0 | 1759.0 | 1759.0 | 1766.9 | 1774.6 | 1800.9 | 1827.1 | 1853.1 |
| 1667.5 | 32.5° | 1668.2 | 1669.5 | 1668.2 | 1667.5 | 1666.8 | 1671.9 | 1677.0 | 1697.9 | 1718.8 | 1742.7 |
| 1573.7 | 35° | 1572.0 | 1571.2 | 1572.0 | 1573.7 | 1575.3 | 1583.0 | 1590.8 | 1610.0 | 1629.3 | 1646.2 |
| 1482.0 | 37.5° | 1474.5 | 1470.4 | 1474.5 | 1482.0 | 1489.4 | 1503.4 | 1517.4 | 1535.3 | 1553.0 | 1560.8 |
| 1395.6 | 40° | 1381.9 | 1373.7 | 1381.9 | 1395.6 | 1409.4 | 1429.7 | 1450.2 | 1465.3 | 1480.4 | 1478.5 |
| 1311.2 | 42.5° | 1291.1 | 1277.9 | 1291.1 | 1311.2 | 1331.2 | 1356.7 | 1382.1 | 1394.7 | 1407.5 | 1397.9 |
| 1233.4 | 45° | 1209.8 | 1194.6 | 1209.8 | 1233.4 | 1256.9 | 1285.9 | 1315.0 | 1326.4 | 1337.9 | 1324.2 |
| 1188.5 | 47.5° | 1166.7 | 1152.1 | 1166.7 | 1188.5 | 1210.3 | 1236.1 | 1261.9 | 1269.9 | 1277.9 | 1262.1 |
| 1168.8 | 50° | 1148.6 | 1134.6 | 1148.6 | 1168.8 | 1189.0 | 1209.6 | 1230.3 | 1230.6 | 1231.1 | 1210.8 |
| 1157.2 | 52.5° | 1139.2 | 1126.3 | 1139.2 | 1157.2 | 1175.3 | 1192.1 | 1209.0 | 1204.6 | 1200.3 | 1176.2 |
| 1143.8 | 55° | 1128.0 | 1116.3 | 1128.0 | 1143.8 | 1159.6 | 1174.3 | 1189.0 | 1183.0 | 1177.0 | 1151.4 |
| 1122.5 | 57.5° | 1106.7 | 1094.7 | 1106.7 | 1122.5 | 1138.1 | 1153.0 | 1167.8 | 1161.7 | 1155.6 | 1130.0 |
| 1093.3 | 60° | 1077.2 | 1064.7 | 1077.2 | 1093.3 | 1109.5 | 1123.9 | 1138.4 | 1131.7 | 1125.1 | 1099.2 |
| 1048.3 | 62.5° | 1031.3 | 1016.3 | 1031.3 | 1048.3 | 1065.3 | 1078.4 | 1091.5 | 1085.1 | 1078.7 | 1055.0 |
| 986.5 | 65° | 970.1 | 957.2 | 970.1 | 986.5 | 1003.0 | 1015.6 | 1028.2 | 1021.7 | 1015.1 | 994.3 |
| 917.5 | 67.5° | 902.2 | 890.6 | 902.2 | 917.5 | 932.9 | 944.4 | 956.0 | 949.6 | 943.2 | 925.2 |
| 845.2 | 70° | 830.6 | 817.2 | 830.6 | 845.2 | 859.9 | 869.3 | 878.7 | 872.6 | 866.4 | 850.2 |
| 764.1 | 72.5° | 750.2 | 737.3 | 750.2 | 764.1 | 778.1 | 785.9 | 793.8 | 786.4 | 779.1 | 763.2 |
| 673.0 | 75° | 661.3 | 649.0 | 661.3 | 673.0 | 684.8 | 688.6 | 692.4 | 684.8 | 677.1 | 662.6 |
| 571.5 | 77.5° | 559.7 | 549.8 | 559.7 | 571.5 | 583.3 | 588.8 | 594.1 | 587.0 | 579.8 | 564.7 |
| 462.7 | 80° | 446.7 | 428.2 | 446.7 | 462.7 | 478.6 | 480.8 | 483.2 | 473.7 | 464.2 | 452.7 |
| 345.2 | 82.5° | 331.7 | 319.9 | 331.7 | 345.2 | 358.6 | 359.7 | 360.7 | 344.6 | 328.4 | 303.7 |
| 215.3 | 85° | 204.8 | 194.1 | 204.8 | 215.3 | 225.8 | 227.4 | 229.1 | 209.1 | 189.1 | 165.9 |
| 89.8 | 87.5° | 84.3 | 79.1 | 84.3 | 89.8 | 95.1 | 97.3 | 99.3 | 91.2 | 83.1 | 73.4 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CANDELA DISTRIBUTION (continued):

| 270° | | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2171.0 | 0° | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 |
| 2037.3 | 2.5° | 2049.9 | 2062.5 | 2075.1 | 2087.7 | 2102.0 | 2116.4 | 2132.3 | 2148.3 | 2168.1 | 2185.8 |
| 1933.1 | 5° | 1953.5 | 1973.7 | 1996.0 | 2018.4 | 2043.6 | 2068.9 | 2099.2 | 2129.3 | 2163.9 | 2198.9 |
| 1869.8 | 7.5° | 1894.6 | 1919.4 | 1947.6 | 1975.6 | 2009.0 | 2042.3 | 2082.3 | 2122.5 | 2167.2 | 2215.0 |
| 1858.2 | 10° | 1886.1 | 1914.0 | 1944.3 | 1974.5 | 2007.9 | 2041.2 | 2083.5 | 2125.8 | 2173.9 | 2232.8 |
| 1911.5 | 12.5° | 1940.3 | 1969.2 | 1992.9 | 2016.7 | 2038.7 | 2060.9 | 2095.3 | 2130.0 | 2174.7 | 2236.6 |
| 2022.7 | 15° | 2047.8 | 2072.9 | 2079.0 | 2085.2 | 2082.2 | 2079.2 | 2095.7 | 2112.3 | 2148.1 | 2216.6 |
| 2141.0 | 17.5° | 2161.2 | 2181.4 | 2162.2 | 2142.8 | 2106.5 | 2070.2 | 2064.2 | 2058.1 | 2080.2 | 2160.8 |
| 2214.7 | 20° | 2224.1 | 2233.5 | 2193.1 | 2152.7 | 2089.5 | 2026.4 | 1998.1 | 1969.8 | 1975.6 | 2069.5 |
| 2213.9 | 22.5° | 2208.3 | 2202.6 | 2150.1 | 2097.5 | 2025.4 | 1953.4 | 1911.5 | 1869.6 | 1858.2 | 1965.1 |
| 2140.6 | 25° | 2121.3 | 2102.0 | 2050.3 | 1998.5 | 1933.7 | 1869.0 | 1820.7 | 1772.4 | 1741.5 | 1851.1 |
| 2013.1 | 27.5° | 1991.5 | 1970.0 | 1928.6 | 1887.1 | 1833.9 | 1780.7 | 1734.0 | 1687.4 | 1649.9 | 1749.6 |
| 1879.0 | 30° | 1861.5 | 1844.0 | 1809.5 | 1775.1 | 1731.0 | 1686.8 | 1649.6 | 1612.7 | 1583.3 | 1667.0 |
| 1766.5 | 32.5° | 1747.0 | 1727.6 | 1694.6 | 1661.6 | 1626.2 | 1591.0 | 1569.1 | 1547.2 | 1534.1 | 1601.6 |
| 1663.2 | 35° | 1639.9 | 1616.6 | 1583.8 | 1551.2 | 1524.4 | 1497.4 | 1491.4 | 1485.4 | 1490.8 | 1547.0 |
| 1568.7 | 37.5° | 1539.9 | 1511.0 | 1478.4 | 1445.8 | 1426.6 | 1407.2 | 1413.9 | 1420.6 | 1440.4 | 1489.5 |
| 1476.6 | 40° | 1443.4 | 1410.2 | 1378.7 | 1347.2 | 1333.3 | 1319.4 | 1334.5 | 1349.6 | 1380.0 | 1424.6 |
| 1388.3 | 42.5° | 1352.5 | 1316.7 | 1286.8 | 1256.9 | 1245.5 | 1234.2 | 1254.2 | 1274.2 | 1312.5 | 1353.6 |
| 1310.4 | 45° | 1273.3 | 1236.1 | 1207.8 | 1179.5 | 1169.8 | 1160.3 | 1179.7 | 1199.2 | 1236.3 | 1277.9 |
| 1246.3 | 47.5° | 1209.6 | 1173.0 | 1145.3 | 1117.6 | 1108.7 | 1099.7 | 1116.0 | 1132.3 | 1164.2 | 1218.0 |
| 1190.5 | 50° | 1157.6 | 1124.8 | 1098.7 | 1072.6 | 1058.5 | 1044.5 | 1058.9 | 1073.4 | 1110.5 | 1181.1 |
| 1152.1 | 52.5° | 1121.5 | 1090.9 | 1067.0 | 1043.0 | 1022.0 | 1000.9 | 1015.2 | 1029.5 | 1081.3 | 1162.6 |
| 1125.9 | 55° | 1099.2 | 1072.3 | 1046.5 | 1020.7 | 990.9 | 960.9 | 983.5 | 1006.2 | 1084.2 | 1159.8 |
| 1104.2 | 57.5° | 1077.7 | 1051.2 | 1020.8 | 990.5 | 958.4 | 926.2 | 959.2 | 992.2 | 1087.2 | 1153.8 |
| 1073.4 | 60° | 1046.4 | 1019.5 | 984.7 | 949.9 | 921.7 | 893.5 | 936.3 | 979.0 | 1078.0 | 1122.0 |
| 1031.3 | 62.5° | 1002.6 | 973.9 | 933.2 | 892.6 | 874.7 | 856.8 | 910.2 | 963.7 | 1055.5 | 1060.9 |
| 973.4 | 65° | 946.0 | 918.5 | 874.9 | 831.4 | 824.6 | 817.7 | 874.6 | 931.4 | 1001.4 | 1000.7 |
| 907.2 | 67.5° | 881.2 | 855.1 | 814.9 | 774.8 | 776.9 | 779.1 | 826.4 | 873.7 | 913.0 | 914.9 |
| 833.9 | 70° | 811.4 | 788.9 | 753.6 | 718.3 | 725.8 | 733.3 | 766.9 | 800.6 | 813.5 | 813.5 |
| 747.3 | 72.5° | 726.9 | 706.6 | 678.9 | 651.0 | 662.0 | 673.0 | 696.0 | 719.1 | 718.9 | 710.8 |
| 648.1 | 75° | 629.7 | 611.3 | 590.6 | 570.0 | 580.6 | 591.1 | 608.9 | 626.6 | 629.8 | 592.1 |
| 549.4 | 77.5° | 533.6 | 517.8 | 501.0 | 484.2 | 494.8 | 505.5 | 519.8 | 534.0 | 535.7 | 473.6 |
| 441.1 | 80° | 427.8 | 414.5 | 400.5 | 386.5 | 395.5 | 404.5 | 416.5 | 428.4 | 428.6 | 354.5 |
| 279.1 | 82.5° | 283.7 | 288.4 | 289.6 | 290.7 | 297.1 | 303.4 | 309.2 | 315.1 | 311.6 | 248.3 |
| 142.9 | 85° | 155.8 | 168.7 | 174.8 | 180.8 | 187.9 | 194.9 | 201.2 | 207.4 | 202.9 | 155.8 |
| 63.7 | 87.5° | 73.6 | 83.5 | 83.7 | 84.0 | 85.3 | 86.6 | 89.1 | 91.6 | 85.8 | 66.2 |
| 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):

| 325° | | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 2171.0 | 0° | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 | 2171.0 |
| 2204.1 | 2.5° | 2222.5 | 2241.6 | 2260.8 | 2279.8 | 2298.9 | 2316.8 | 2334.7 |
| 2236.0 | 5° | 2273.0 | 2312.7 | 2352.4 | 2391.8 | 2431.3 | 2470.9 | 2510.5 |
| 2266.7 | 7.5° | 2318.4 | 2377.2 | 2435.9 | 2496.2 | 2556.5 | 2621.8 | 2687.1 |
| 2294.1 | 10° | 2355.3 | 2426.7 | 2498.0 | 2577.6 | 2657.3 | 2739.9 | 2822.4 |
| 2305.9 | 12.5° | 2375.1 | 2459.2 | 2543.4 | 2633.7 | 2724.0 | 2814.6 | 2905.3 |
| 2296.8 | 15° | 2376.9 | 2473.8 | 2570.7 | 2668.7 | 2766.6 | 2861.2 | 2955.7 |
| 2257.2 | 17.5° | 2353.6 | 2466.1 | 2578.5 | 2685.4 | 2792.3 | 2888.2 | 2984.1 |
| 2189.0 | 20° | 2308.4 | 2444.7 | 2581.0 | 2698.5 | 2816.0 | 2915.7 | 3015.3 |
| 2108.9 | 22.5° | 2252.8 | 2418.6 | 2584.4 | 2716.1 | 2847.9 | 2949.7 | 3051.5 |
| 2019.5 | 25° | 2188.1 | 2392.7 | 2597.5 | 2748.1 | 2898.7 | 2998.4 | 3098.2 |
| 1937.8 | 27.5° | 2126.0 | 2375.5 | 2625.0 | 2798.1 | 2971.2 | 3066.4 | 3161.5 |
| 1869.5 | 30° | 2072.0 | 2367.4 | 2662.7 | 2862.9 | 3063.0 | 3154.9 | 3246.9 |
| 1810.6 | 32.5° | 2019.5 | 2357.4 | 2695.2 | 2930.4 | 3165.7 | 3256.6 | 3347.7 |
| 1752.7 | 35° | 1958.4 | 2338.6 | 2719.0 | 3007.4 | 3295.8 | 3383.0 | 3470.2 |
| 1684.6 | 37.5° | 1879.6 | 2306.4 | 2733.1 | 3093.6 | 3454.1 | 3565.2 | 3676.3 |
| 1603.2 | 40° | 1781.9 | 2262.0 | 2742.1 | 3203.1 | 3664.0 | 3826.0 | 3987.9 |
| 1513.5 | 42.5° | 1673.5 | 2216.1 | 2759.0 | 3346.3 | 3933.6 | 4167.4 | 4401.1 |
| 1418.2 | 45° | 1558.5 | 2173.6 | 2788.7 | 3534.7 | 4280.7 | 4596.1 | 4911.4 |
| 1342.8 | 47.5° | 1467.7 | 2138.4 | 2809.1 | 3735.5 | 4661.9 | 5105.7 | 5549.5 |
| 1292.8 | 50° | 1404.4 | 2100.1 | 2795.8 | 3921.8 | 5047.8 | 5716.9 | 6385.9 |
| 1259.8 | 52.5° | 1357.1 | 2035.4 | 2713.7 | 4042.7 | 5371.6 | 6358.8 | 7346.0 |
| 1235.9 | 55° | 1311.9 | 1928.1 | 2544.2 | 4016.1 | 5487.9 | 6928.0 | 8368.2 |
| 1207.5 | 57.5° | 1261.3 | 1776.8 | 2292.2 | 3828.5 | 5364.8 | 7331.4 | 9297.9 |
| 1164.2 | 60° | 1206.5 | 1580.3 | 1954.2 | 3479.3 | 5004.4 | 7432.2 | 9859.8 |
| 1088.9 | 62.5° | 1117.0 | 1345.2 | 1573.5 | 3007.2 | 4440.9 | 7007.7 | 9574.5 |
| 1013.9 | 65° | 1027.2 | 1133.7 | 1240.3 | 2525.5 | 3810.9 | 6407.2 | 9003.4 |
| 907.5 | 67.5° | 900.1 | 930.5 | 960.7 | 2053.7 | 3146.7 | 5692.5 | 8238.3 |
| 779.3 | 70° | 744.9 | 736.4 | 727.7 | 1617.0 | 2506.3 | 4912.6 | 7319.0 |
| 662.2 | 72.5° | 613.6 | 587.4 | 561.3 | 1236.2 | 1911.1 | 4067.2 | 6223.5 |
| 537.7 | 75° | 483.2 | 459.5 | 435.9 | 897.2 | 1358.6 | 3098.1 | 4837.6 |
| 420.7 | 77.5° | 367.8 | 351.6 | 335.6 | 608.0 | 880.4 | 2168.4 | 3456.4 |
| 309.7 | 80° | 264.9 | 258.3 | 251.6 | 391.7 | 531.9 | 1397.1 | 2262.2 |
| 215.3 | 82.5° | 182.3 | 180.9 | 179.8 | 240.9 | 302.2 | 808.6 | 1315.0 |
| 131.6 | 85° | 107.5 | 108.1 | 108.7 | 128.8 | 149.0 | 363.7 | 578.6 |
| 56.3 | 87.5° | 46.5 | 47.1 | 47.7 | 53.4 | 59.1 | 119.1 | 179.1 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)