

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: P956371

Luminaire Tested: **GALN-SB9A-750-U-SLR**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P956371
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-SB9A-750-U-SLR
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(9) 70 CRI, 5000K, 350mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR RIGHT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 43072 lumens
Efficiency: N/A
Efficacy: 168.6 lumens/watt
Luminous Opening: Rectangular (W 1.5' x L: 1.5' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B4 - U0 - G5

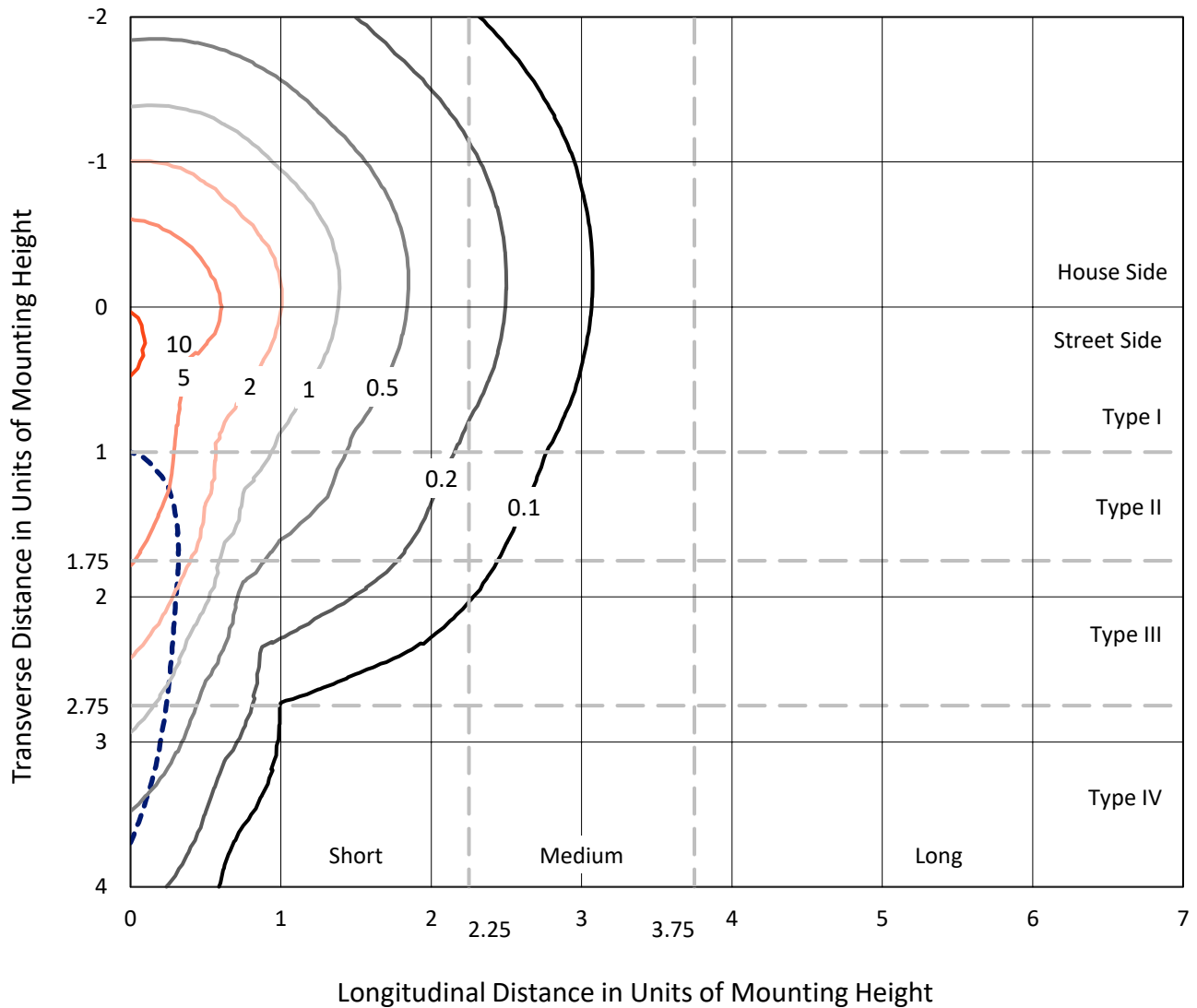
Input Watts (W): 255.5
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



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Iso-Footcandle Lines of Horizontal Illumination

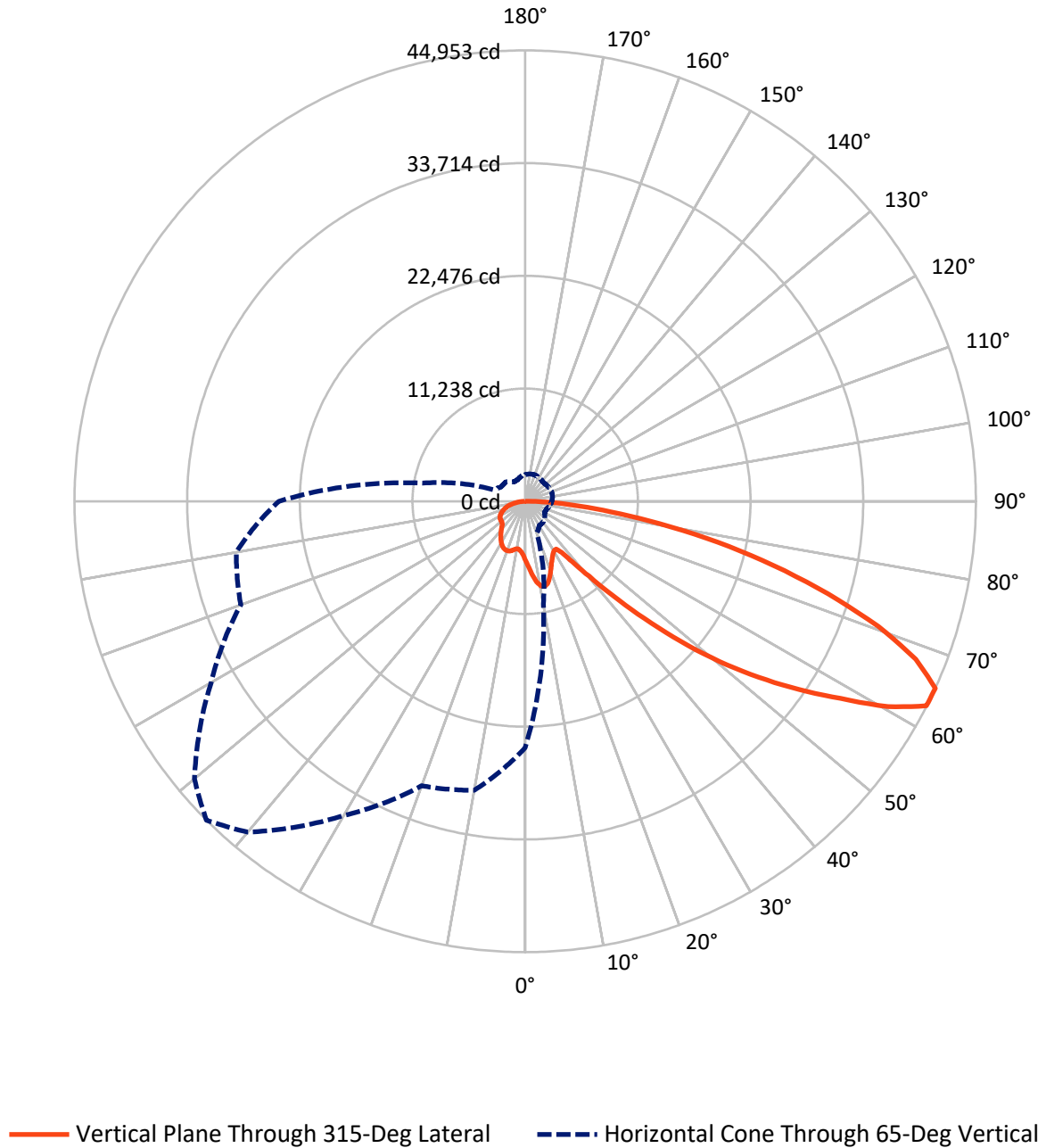
× Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 11.7 fc
 Type IV - Short - N/A

REPORT NUMBER: P956371
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Luminous Intensity Polar Plot



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FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 10946.7 | 0.0 | 10946.7 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 32125.3 | 0.0 | 32125.3 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 43072.0 | 0.0 | 43072.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

Coefficient of Utilization

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 587.5 | 1.4 |
| 10°-20° | 1844.4 | 4.3 |
| 20°-30° | 2848.9 | 6.6 |
| 30°-40° | 3610.3 | 8.4 |
| 40°-50° | 5445.3 | 12.6 |
| 50°-60° | 8797.7 | 20.4 |
| 60°-70° | 10967.7 | 25.5 |
| 70°-80° | 7192.1 | 16.7 |
| 80°-90° | 1778.1 | 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° | 43072.0 | 100.0 |
| 0°-180° | 43072.0 | 100.0 |



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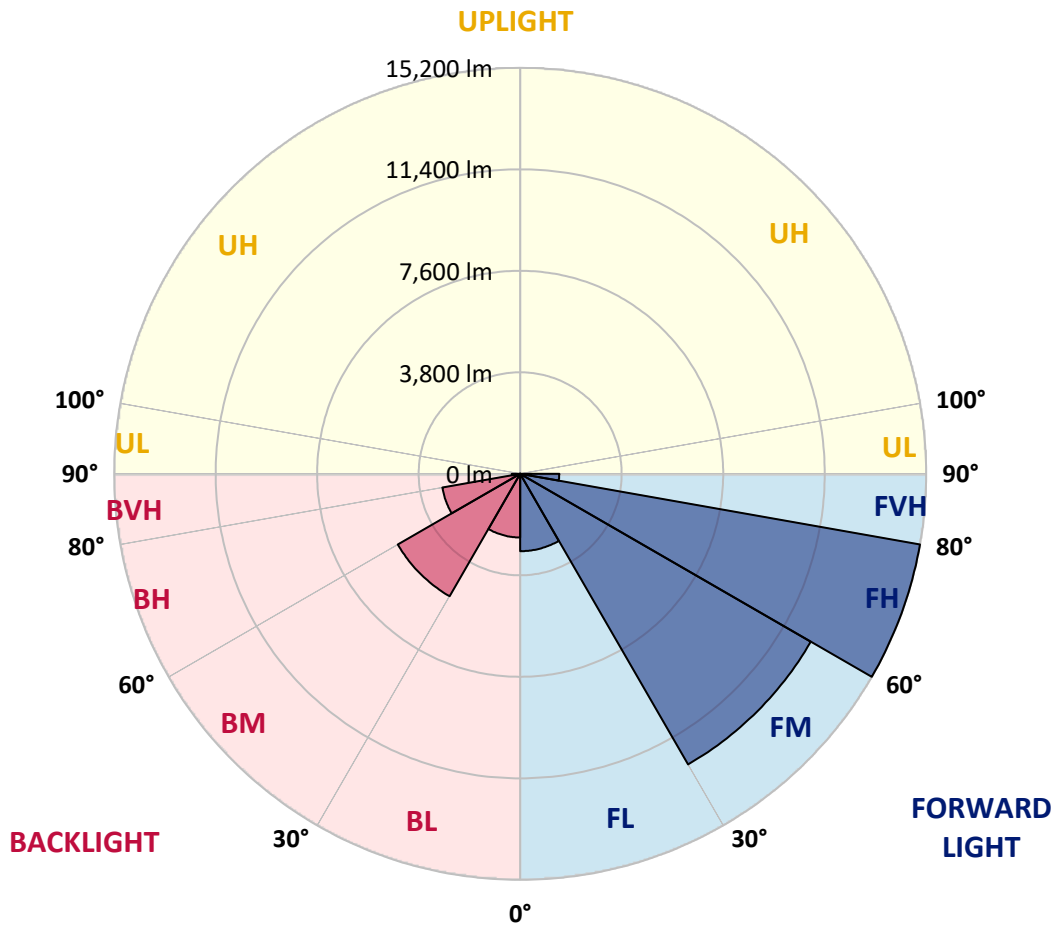
CATALOG NUMBER: GALN-SB9A-750-U-SLR

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|---------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 2897.1 | 6.7 | | | |
| FM (30°-60°) | 12563.2 | 29.2 | | | |
| FH (60°-80°) | 15200.3 | 35.3 | | | G5 |
| FVH (80°-90°) | 1464.7 | 3.4 | | | G5 |
| BL (0°-30°) | 2383.8 | 5.5 | B3/2500 | | |
| BM (30°-60°) | 5290.1 | 12.3 | B4/8500 | | |
| BH (60°-80°) | 2959.5 | 6.9 | B4/5000 | | G4/5000 |
| BVH (80°-90°) | 313.3 | 0.7 | | | G3/500 |
| UL (90°-100°) | 0.0 | 0.0 | | U0/0 | |
| UH (100°-180°) | 0.0 | 0.0 | | U0/0 | |

BUG Rating: B4-U0-G5

Type IV Short



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CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° |
|-------|---------|---------|---------|---------|--------|--------|--------|--------|--------|--------|
| 0° | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 |
| 2.5° | 6369.4 | 6320.5 | 6271.6 | 6219.6 | 6167.8 | 6115.5 | 6063.2 | 6013.2 | 5963.2 | 5914.8 |
| 5° | 6848.9 | 6741.0 | 6633.0 | 6525.3 | 6417.8 | 6309.4 | 6201.2 | 6100.0 | 5998.9 | 5903.5 |
| 7.5° | 7330.7 | 7152.6 | 6974.6 | 6810.1 | 6645.5 | 6485.3 | 6325.0 | 6183.9 | 6042.8 | 5912.5 |
| 10° | 7700.1 | 7474.8 | 7249.6 | 7032.1 | 6814.8 | 6620.3 | 6425.5 | 6258.7 | 6091.4 | 5930.7 |
| 12.5° | 7926.2 | 7678.7 | 7431.4 | 7185.1 | 6938.7 | 6709.1 | 6479.6 | 6290.7 | 6101.9 | 5933.0 |
| 15° | 8063.7 | 7805.7 | 7547.8 | 7280.5 | 7013.2 | 6748.9 | 6484.6 | 6266.0 | 6047.3 | 5860.3 |
| 17.5° | 8141.0 | 7879.4 | 7617.8 | 7326.2 | 7034.6 | 6727.8 | 6421.0 | 6158.0 | 5895.0 | 5675.0 |
| 20° | 8226.2 | 7954.4 | 7682.3 | 7361.9 | 7041.4 | 6669.6 | 6297.8 | 5971.9 | 5646.0 | 5389.8 |
| 22.5° | 8325.1 | 8047.3 | 7769.4 | 7410.1 | 7050.5 | 6598.2 | 6146.0 | 5753.5 | 5360.9 | 5069.4 |
| 25° | 8452.3 | 8180.1 | 7908.0 | 7497.3 | 7086.4 | 6527.8 | 5969.4 | 5509.6 | 5050.0 | 4751.2 |
| 27.5° | 8625.1 | 8365.5 | 8105.7 | 7633.7 | 7161.4 | 6480.7 | 5800.0 | 5286.6 | 4773.2 | 4501.2 |
| 30° | 8858.0 | 8607.1 | 8356.4 | 7810.3 | 7264.1 | 6458.7 | 5652.8 | 5100.3 | 4547.8 | 4319.4 |
| 32.5° | 9133.0 | 8884.6 | 8636.4 | 7994.6 | 7352.8 | 6431.4 | 5509.6 | 4939.6 | 4369.4 | 4185.3 |
| 35° | 9467.1 | 9229.4 | 8991.4 | 8204.6 | 7417.8 | 6380.0 | 5342.8 | 4781.6 | 4220.5 | 4067.1 |
| 37.5° | 10029.6 | 9726.4 | 9423.3 | 8439.8 | 7456.4 | 6292.1 | 5127.8 | 4595.7 | 4063.7 | 3929.6 |
| 40° | 10879.6 | 10437.8 | 9996.0 | 8738.5 | 7480.7 | 6171.0 | 4861.4 | 4373.9 | 3886.4 | 3764.8 |
| 42.5° | 12006.9 | 11369.2 | 10731.4 | 9129.2 | 7526.9 | 6046.0 | 4565.5 | 4129.1 | 3692.8 | 3580.7 |
| 45° | 13399.0 | 12538.7 | 11678.5 | 9643.3 | 7608.0 | 5929.8 | 4251.8 | 3869.1 | 3486.4 | 3372.8 |
| 47.5° | 15139.9 | 13929.2 | 12718.3 | 10191.0 | 7663.7 | 5833.9 | 4004.1 | 3663.4 | 3322.8 | 3176.2 |
| 50° | 17421.7 | 15596.5 | 13771.0 | 10699.2 | 7627.3 | 5729.4 | 3831.4 | 3526.8 | 3222.3 | 3029.6 |
| 52.5° | 20041.1 | 17347.9 | 14654.7 | 11029.2 | 7403.5 | 5552.8 | 3702.3 | 3436.8 | 3171.6 | 2950.0 |
| 55° | 22829.7 | 18900.6 | 14971.7 | 10956.4 | 6941.0 | 5260.0 | 3579.1 | 3371.6 | 3164.1 | 2958.0 |
| 57.5° | 25366.1 | 20001.1 | 14636.0 | 10444.6 | 6253.5 | 4847.3 | 3440.9 | 3294.3 | 3147.8 | 2965.9 |
| 60° | 26899.1 | 20276.1 | 13652.8 | 9492.1 | 5331.4 | 4311.4 | 3291.4 | 3176.2 | 3060.9 | 2940.9 |
| 62.5° | 26120.6 | 19118.1 | 12115.5 | 8204.2 | 4292.8 | 3670.0 | 3047.3 | 2970.7 | 2894.3 | 2879.6 |
| 65° | 24562.7 | 17479.7 | 10396.7 | 6890.1 | 3383.7 | 3093.0 | 2802.3 | 2766.2 | 2730.0 | 2731.8 |
| 67.5° | 22475.2 | 15529.9 | 8584.6 | 5602.8 | 2620.9 | 2538.4 | 2455.7 | 2475.9 | 2495.9 | 2490.9 |
| 70° | 19967.2 | 13402.4 | 6837.6 | 4411.4 | 1985.2 | 2008.9 | 2032.3 | 2125.9 | 2219.3 | 2219.3 |
| 72.5° | 16978.5 | 11096.0 | 5213.7 | 3372.5 | 1531.4 | 1602.5 | 1673.9 | 1806.6 | 1939.1 | 1961.4 |
| 75° | 13197.8 | 8452.1 | 3706.4 | 2447.7 | 1189.1 | 1253.6 | 1318.2 | 1466.8 | 1615.5 | 1718.2 |
| 77.5° | 9429.6 | 5915.7 | 2401.8 | 1658.6 | 915.5 | 959.3 | 1003.4 | 1147.7 | 1292.1 | 1461.4 |
| 80° | 6171.6 | 3811.4 | 1451.1 | 1068.6 | 686.4 | 704.6 | 722.7 | 845.0 | 967.1 | 1169.3 |
| 82.5° | 3587.5 | 2205.9 | 824.6 | 657.3 | 490.5 | 493.6 | 497.3 | 587.3 | 677.3 | 850.0 |
| 85° | 1578.4 | 992.3 | 406.4 | 351.4 | 296.6 | 295.0 | 293.2 | 359.1 | 425.0 | 553.4 |
| 87.5° | 488.6 | 325.0 | 161.4 | 145.7 | 130.0 | 128.4 | 126.8 | 153.6 | 180.7 | 234.1 |
| 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° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5922.8 | 0° | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 |
| 5861.0 | 2.5° | 5817.3 | 5773.9 | 5734.6 | 5695.5 | 5661.2 | 5626.9 | 5592.3 | 5558.0 | 5531.4 | 5504.6 |
| 5809.1 | 5° | 5726.9 | 5644.4 | 5575.3 | 5506.4 | 5445.5 | 5384.6 | 5329.4 | 5273.9 | 5231.4 | 5188.7 |
| 5790.5 | 7.5° | 5681.0 | 5571.6 | 5480.7 | 5389.8 | 5313.2 | 5236.4 | 5168.7 | 5101.2 | 5050.5 | 5000.0 |
| 5799.6 | 10° | 5684.1 | 5568.7 | 5477.8 | 5386.9 | 5304.4 | 5221.6 | 5145.5 | 5069.4 | 5008.9 | 4948.2 |
| 5811.0 | 12.5° | 5716.4 | 5622.3 | 5561.9 | 5501.9 | 5436.9 | 5372.3 | 5293.4 | 5214.8 | 5137.5 | 5060.3 |
| 5762.5 | 15° | 5717.3 | 5672.3 | 5680.5 | 5688.7 | 5671.9 | 5655.0 | 5586.6 | 5518.2 | 5408.2 | 5298.2 |
| 5614.8 | 17.5° | 5631.4 | 5647.8 | 5746.9 | 5846.0 | 5898.7 | 5951.2 | 5896.0 | 5841.0 | 5695.3 | 5549.6 |
| 5373.9 | 20° | 5451.2 | 5528.4 | 5700.5 | 5872.8 | 5983.0 | 6093.2 | 6067.8 | 6042.1 | 5875.5 | 5709.1 |
| 5100.5 | 22.5° | 5214.8 | 5329.1 | 5525.5 | 5722.3 | 5865.7 | 6009.1 | 6024.6 | 6039.8 | 5880.7 | 5721.6 |
| 4835.3 | 25° | 4967.1 | 5098.9 | 5275.5 | 5452.3 | 5593.5 | 5734.6 | 5787.3 | 5839.8 | 5709.4 | 5579.1 |
| 4603.4 | 27.5° | 4730.7 | 4858.0 | 5003.2 | 5148.2 | 5261.4 | 5374.6 | 5433.2 | 5492.1 | 5399.1 | 5306.4 |
| 4399.6 | 30° | 4500.5 | 4601.9 | 4722.3 | 4842.8 | 4936.6 | 5030.7 | 5078.4 | 5126.2 | 5055.5 | 4984.6 |
| 4220.9 | 32.5° | 4280.7 | 4340.5 | 4436.6 | 4533.0 | 4623.0 | 4713.2 | 4766.2 | 4819.4 | 4754.4 | 4689.1 |
| 4052.3 | 35° | 4068.7 | 4085.3 | 4158.7 | 4231.8 | 4320.9 | 4410.3 | 4473.9 | 4537.5 | 4491.2 | 4445.0 |
| 3875.5 | 37.5° | 3857.3 | 3839.1 | 3891.8 | 3944.3 | 4033.2 | 4122.3 | 4200.9 | 4279.6 | 4258.2 | 4236.8 |
| 3681.8 | 40° | 3640.7 | 3599.6 | 3637.5 | 3675.5 | 3761.4 | 3847.3 | 3937.8 | 4028.4 | 4033.7 | 4038.7 |
| 3476.2 | 42.5° | 3421.6 | 3367.1 | 3398.0 | 3429.1 | 3510.5 | 3592.1 | 3689.8 | 3787.5 | 3813.7 | 3839.8 |
| 3271.6 | 45° | 3218.4 | 3165.5 | 3191.4 | 3217.8 | 3295.0 | 3372.3 | 3473.7 | 3575.0 | 3612.5 | 3650.0 |
| 3089.1 | 47.5° | 3044.6 | 3000.0 | 3024.6 | 3048.9 | 3124.6 | 3200.0 | 3300.0 | 3400.0 | 3443.2 | 3486.4 |
| 2928.4 | 50° | 2888.9 | 2849.6 | 2887.7 | 2926.2 | 2997.5 | 3068.7 | 3158.2 | 3247.8 | 3303.2 | 3358.7 |
| 2808.7 | 52.5° | 2769.6 | 2730.7 | 2788.2 | 2845.5 | 2910.9 | 2976.2 | 3059.6 | 3143.2 | 3208.9 | 3274.6 |
| 2745.0 | 55° | 2683.2 | 2621.6 | 2703.2 | 2784.6 | 2855.0 | 2925.5 | 2998.7 | 3071.6 | 3141.2 | 3210.9 |
| 2706.8 | 57.5° | 2616.8 | 2526.8 | 2614.6 | 2702.3 | 2785.0 | 2867.7 | 2940.0 | 3012.5 | 3082.8 | 3152.8 |
| 2670.9 | 60° | 2554.3 | 2437.5 | 2514.6 | 2591.4 | 2686.4 | 2781.4 | 2854.8 | 2928.4 | 2998.9 | 3069.3 |
| 2629.1 | 62.5° | 2483.2 | 2337.5 | 2386.4 | 2435.2 | 2545.9 | 2656.8 | 2735.2 | 2813.7 | 2878.2 | 2942.7 |
| 2540.9 | 65° | 2385.9 | 2230.7 | 2249.6 | 2268.2 | 2386.8 | 2505.7 | 2580.7 | 2655.7 | 2712.5 | 2769.3 |
| 2383.7 | 67.5° | 2254.6 | 2125.5 | 2119.6 | 2113.7 | 2223.2 | 2333.0 | 2404.1 | 2475.0 | 2524.1 | 2573.2 |
| 2184.1 | 70° | 2092.3 | 2000.5 | 1980.0 | 1959.6 | 2055.9 | 2152.3 | 2213.7 | 2275.0 | 2319.3 | 2363.7 |
| 1961.8 | 72.5° | 1898.9 | 1835.9 | 1805.9 | 1776.1 | 1852.1 | 1927.7 | 1983.2 | 2038.7 | 2082.1 | 2125.5 |
| 1709.6 | 75° | 1661.1 | 1612.5 | 1583.9 | 1555.0 | 1611.4 | 1667.7 | 1718.0 | 1768.2 | 1807.7 | 1847.3 |
| 1456.8 | 77.5° | 1418.0 | 1379.1 | 1350.0 | 1320.9 | 1366.8 | 1412.5 | 1455.7 | 1498.9 | 1540.5 | 1581.8 |
| 1168.6 | 80° | 1136.1 | 1103.4 | 1079.1 | 1054.6 | 1092.7 | 1130.7 | 1167.1 | 1203.4 | 1235.0 | 1266.4 |
| 859.6 | 82.5° | 843.6 | 827.7 | 810.5 | 793.2 | 790.0 | 786.8 | 774.1 | 761.4 | 828.6 | 895.9 |
| 565.9 | 85° | 548.9 | 531.8 | 512.5 | 493.2 | 476.8 | 460.2 | 425.0 | 389.8 | 452.7 | 515.9 |
| 250.0 | 87.5° | 243.2 | 236.4 | 232.7 | 229.1 | 228.4 | 227.7 | 200.9 | 173.9 | 200.2 | 226.8 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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CANDELA DISTRIBUTION (continued):

| 105° | | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5922.8 | 0° | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 |
| 5483.0 | 2.5° | 5461.4 | 5444.6 | 5427.8 | 5412.3 | 5396.6 | 5377.3 | 5396.6 | 5412.3 | 5427.8 | 5444.6 |
| 5158.9 | 5° | 5129.1 | 5108.0 | 5086.9 | 5070.7 | 5054.6 | 5038.7 | 5054.6 | 5070.7 | 5086.9 | 5108.0 |
| 4964.6 | 7.5° | 4929.1 | 4904.8 | 4880.7 | 4866.2 | 4851.9 | 4840.9 | 4851.9 | 4866.2 | 4880.7 | 4904.8 |
| 4908.7 | 10° | 4868.7 | 4845.7 | 4822.8 | 4810.5 | 4798.2 | 4793.2 | 4798.2 | 4810.5 | 4822.8 | 4845.7 |
| 5009.1 | 12.5° | 4958.0 | 4932.3 | 4906.9 | 4896.4 | 4885.9 | 4884.1 | 4885.9 | 4896.4 | 4906.9 | 4932.3 |
| 5220.5 | 15° | 5142.8 | 5107.1 | 5071.6 | 5058.0 | 5044.4 | 5043.2 | 5044.4 | 5058.0 | 5071.6 | 5107.1 |
| 5435.0 | 17.5° | 5320.5 | 5267.8 | 5214.8 | 5197.5 | 5180.0 | 5177.3 | 5180.0 | 5197.5 | 5214.8 | 5267.8 |
| 5568.7 | 20° | 5428.4 | 5360.9 | 5293.2 | 5271.6 | 5250.0 | 5243.2 | 5250.0 | 5271.6 | 5293.2 | 5360.9 |
| 5577.1 | 22.5° | 5432.3 | 5361.2 | 5289.8 | 5265.9 | 5242.1 | 5231.9 | 5242.1 | 5265.9 | 5289.8 | 5361.2 |
| 5450.5 | 25° | 5322.3 | 5260.5 | 5198.9 | 5176.4 | 5154.1 | 5140.9 | 5154.1 | 5176.4 | 5198.9 | 5260.5 |
| 5206.6 | 27.5° | 5106.9 | 5065.5 | 5023.9 | 5013.7 | 5003.4 | 5000.0 | 5003.4 | 5013.7 | 5023.9 | 5065.5 |
| 4913.2 | 30° | 4841.4 | 4820.3 | 4798.9 | 4798.9 | 4798.9 | 4802.3 | 4798.9 | 4798.9 | 4798.9 | 4820.3 |
| 4632.1 | 32.5° | 4575.0 | 4561.2 | 4547.3 | 4549.1 | 4551.2 | 4554.6 | 4551.2 | 4549.1 | 4547.3 | 4561.2 |
| 4392.3 | 35° | 4339.8 | 4318.7 | 4297.8 | 4293.2 | 4288.7 | 4286.4 | 4288.7 | 4293.2 | 4297.8 | 4318.7 |
| 4188.4 | 37.5° | 4139.8 | 4101.4 | 4063.2 | 4043.0 | 4022.8 | 4011.4 | 4022.8 | 4043.0 | 4063.2 | 4101.4 |
| 3997.5 | 40° | 3956.4 | 3900.5 | 3845.0 | 3807.3 | 3770.0 | 3747.8 | 3770.0 | 3807.3 | 3845.0 | 3900.5 |
| 3805.0 | 42.5° | 3770.5 | 3701.2 | 3631.8 | 3577.1 | 3522.3 | 3486.4 | 3522.3 | 3577.1 | 3631.8 | 3701.2 |
| 3618.7 | 45° | 3587.5 | 3508.2 | 3429.1 | 3364.8 | 3300.5 | 3259.1 | 3300.5 | 3364.8 | 3429.1 | 3508.2 |
| 3464.6 | 47.5° | 3442.8 | 3372.3 | 3301.8 | 3242.3 | 3183.0 | 3143.2 | 3183.0 | 3242.3 | 3301.8 | 3372.3 |
| 3357.3 | 50° | 3356.4 | 3300.0 | 3243.7 | 3188.7 | 3133.7 | 3095.5 | 3133.7 | 3188.7 | 3243.7 | 3300.0 |
| 3286.4 | 52.5° | 3298.2 | 3252.3 | 3206.4 | 3157.1 | 3108.0 | 3072.7 | 3108.0 | 3157.1 | 3206.4 | 3252.3 |
| 3227.3 | 55° | 3243.7 | 3203.7 | 3163.7 | 3120.5 | 3077.3 | 3045.5 | 3077.3 | 3120.5 | 3163.7 | 3203.7 |
| 3169.3 | 57.5° | 3185.9 | 3145.5 | 3105.0 | 3062.3 | 3019.3 | 2986.4 | 3019.3 | 3062.3 | 3105.0 | 3145.5 |
| 3087.5 | 60° | 3105.7 | 3066.2 | 3026.8 | 2982.7 | 2938.7 | 2904.6 | 2938.7 | 2982.7 | 3026.8 | 3066.2 |
| 2960.2 | 62.5° | 2977.7 | 2942.1 | 2906.4 | 2860.0 | 2813.7 | 2772.7 | 2813.7 | 2860.0 | 2906.4 | 2942.1 |
| 2787.3 | 65° | 2805.0 | 2770.7 | 2736.4 | 2691.4 | 2646.6 | 2611.4 | 2646.6 | 2691.4 | 2736.4 | 2770.7 |
| 2590.7 | 67.5° | 2608.0 | 2576.4 | 2545.0 | 2503.2 | 2461.4 | 2429.6 | 2461.4 | 2503.2 | 2545.0 | 2576.4 |
| 2380.5 | 70° | 2397.3 | 2371.6 | 2345.9 | 2305.9 | 2265.9 | 2229.6 | 2265.9 | 2305.9 | 2345.9 | 2371.6 |
| 2145.5 | 72.5° | 2165.5 | 2144.1 | 2122.7 | 2084.6 | 2046.6 | 2011.4 | 2046.6 | 2084.6 | 2122.7 | 2144.1 |
| 1868.2 | 75° | 1889.1 | 1878.7 | 1868.2 | 1836.1 | 1804.1 | 1770.5 | 1804.1 | 1836.1 | 1868.2 | 1878.7 |
| 1601.4 | 77.5° | 1620.9 | 1606.4 | 1591.4 | 1559.1 | 1526.8 | 1500.0 | 1526.8 | 1559.1 | 1591.4 | 1606.4 |
| 1292.3 | 80° | 1318.2 | 1311.8 | 1305.7 | 1262.3 | 1218.6 | 1168.2 | 1218.6 | 1262.3 | 1305.7 | 1311.8 |
| 940.0 | 82.5° | 984.1 | 981.4 | 978.4 | 941.8 | 905.0 | 872.7 | 905.0 | 941.8 | 978.4 | 981.4 |
| 570.5 | 85° | 625.0 | 620.5 | 615.9 | 587.3 | 558.6 | 529.5 | 558.6 | 587.3 | 615.9 | 620.5 |
| 248.9 | 87.5° | 270.9 | 265.5 | 259.5 | 245.0 | 230.0 | 215.9 | 230.0 | 245.0 | 259.5 | 265.5 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

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 CATALOG NUMBER: GALN-SB9A-750-U-SLR

CANDELA DISTRIBUTION (continued):

| 160° | | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 5922.8 | 0° | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 |
| 5461.4 | 2.5° | 5483.0 | 5504.6 | 5531.4 | 5558.0 | 5592.3 | 5626.9 | 5661.2 | 5695.5 | 5734.6 | 5773.9 |
| 5129.1 | 5° | 5158.9 | 5188.7 | 5231.4 | 5273.9 | 5329.4 | 5384.6 | 5445.5 | 5506.4 | 5575.3 | 5644.4 |
| 4929.1 | 7.5° | 4964.6 | 5000.0 | 5050.5 | 5101.2 | 5168.7 | 5236.4 | 5313.2 | 5389.8 | 5480.7 | 5571.6 |
| 4868.7 | 10° | 4908.7 | 4948.2 | 5008.9 | 5069.4 | 5145.5 | 5221.6 | 5304.4 | 5386.9 | 5477.8 | 5568.7 |
| 4958.0 | 12.5° | 5009.1 | 5060.3 | 5137.5 | 5214.8 | 5293.4 | 5372.3 | 5436.9 | 5501.9 | 5561.9 | 5622.3 |
| 5142.8 | 15° | 5220.5 | 5298.2 | 5408.2 | 5518.2 | 5586.6 | 5655.0 | 5671.9 | 5688.7 | 5680.5 | 5672.3 |
| 5320.5 | 17.5° | 5435.0 | 5549.6 | 5695.3 | 5841.0 | 5896.0 | 5951.2 | 5898.7 | 5846.0 | 5746.9 | 5647.8 |
| 5428.4 | 20° | 5568.7 | 5709.1 | 5875.5 | 6042.1 | 6067.8 | 6093.2 | 5983.0 | 5872.8 | 5700.5 | 5528.4 |
| 5432.3 | 22.5° | 5577.1 | 5721.6 | 5880.7 | 6039.8 | 6024.6 | 6009.1 | 5865.7 | 5722.3 | 5525.5 | 5329.1 |
| 5322.3 | 25° | 5450.5 | 5579.1 | 5709.4 | 5839.8 | 5787.3 | 5734.6 | 5593.5 | 5452.3 | 5275.5 | 5098.9 |
| 5106.9 | 27.5° | 5206.6 | 5306.4 | 5399.1 | 5492.1 | 5433.2 | 5374.6 | 5261.4 | 5148.2 | 5003.2 | 4858.0 |
| 4841.4 | 30° | 4913.2 | 4984.6 | 5055.5 | 5126.2 | 5078.4 | 5030.7 | 4936.6 | 4842.8 | 4722.3 | 4601.9 |
| 4575.0 | 32.5° | 4632.1 | 4689.1 | 4754.4 | 4819.4 | 4766.2 | 4713.2 | 4623.0 | 4533.0 | 4436.6 | 4340.5 |
| 4339.8 | 35° | 4392.3 | 4445.0 | 4491.2 | 4537.5 | 4473.9 | 4410.3 | 4320.9 | 4231.8 | 4158.7 | 4085.3 |
| 4139.8 | 37.5° | 4188.4 | 4236.8 | 4258.2 | 4279.6 | 4200.9 | 4122.3 | 4033.2 | 3944.3 | 3891.8 | 3839.1 |
| 3956.4 | 40° | 3997.5 | 4038.7 | 4033.7 | 4028.4 | 3937.8 | 3847.3 | 3761.4 | 3675.5 | 3637.5 | 3599.6 |
| 3770.5 | 42.5° | 3805.0 | 3839.8 | 3813.7 | 3787.5 | 3689.8 | 3592.1 | 3510.5 | 3429.1 | 3398.0 | 3367.1 |
| 3587.5 | 45° | 3618.7 | 3650.0 | 3612.5 | 3575.0 | 3473.7 | 3372.3 | 3295.0 | 3217.8 | 3191.4 | 3165.5 |
| 3442.8 | 47.5° | 3464.6 | 3486.4 | 3443.2 | 3400.0 | 3300.0 | 3200.0 | 3124.6 | 3048.9 | 3024.6 | 3000.0 |
| 3356.4 | 50° | 3357.3 | 3358.7 | 3303.2 | 3247.8 | 3158.2 | 3068.7 | 2997.5 | 2926.2 | 2887.7 | 2849.6 |
| 3298.2 | 52.5° | 3286.4 | 3274.6 | 3208.9 | 3143.2 | 3059.6 | 2976.2 | 2910.9 | 2845.5 | 2788.2 | 2730.7 |
| 3243.7 | 55° | 3227.3 | 3210.9 | 3141.2 | 3071.6 | 2998.7 | 2925.5 | 2855.0 | 2784.6 | 2703.2 | 2621.6 |
| 3185.9 | 57.5° | 3169.3 | 3152.8 | 3082.8 | 3012.5 | 2940.0 | 2867.7 | 2785.0 | 2702.3 | 2614.6 | 2526.8 |
| 3105.7 | 60° | 3087.5 | 3069.3 | 2998.9 | 2928.4 | 2854.8 | 2781.4 | 2686.4 | 2591.4 | 2514.6 | 2437.5 |
| 2977.7 | 62.5° | 2960.2 | 2942.7 | 2878.2 | 2813.7 | 2735.2 | 2656.8 | 2545.9 | 2435.2 | 2386.4 | 2337.5 |
| 2805.0 | 65° | 2787.3 | 2769.3 | 2712.5 | 2655.7 | 2580.7 | 2505.7 | 2386.8 | 2268.2 | 2249.6 | 2230.7 |
| 2608.0 | 67.5° | 2590.7 | 2573.2 | 2524.1 | 2475.0 | 2404.1 | 2333.0 | 2223.2 | 2113.7 | 2119.6 | 2125.5 |
| 2397.3 | 70° | 2380.5 | 2363.7 | 2319.3 | 2275.0 | 2213.7 | 2152.3 | 2055.9 | 1959.6 | 1980.0 | 2000.5 |
| 2165.5 | 72.5° | 2145.5 | 2125.5 | 2082.1 | 2038.7 | 1983.2 | 1927.7 | 1852.1 | 1776.1 | 1805.9 | 1835.9 |
| 1889.1 | 75° | 1868.2 | 1847.3 | 1807.7 | 1768.2 | 1718.0 | 1667.7 | 1611.4 | 1555.0 | 1583.9 | 1612.5 |
| 1620.9 | 77.5° | 1601.4 | 1581.8 | 1540.5 | 1498.9 | 1455.7 | 1412.5 | 1366.8 | 1320.9 | 1350.0 | 1379.1 |
| 1318.2 | 80° | 1292.3 | 1266.4 | 1235.0 | 1203.4 | 1167.1 | 1130.7 | 1092.7 | 1054.6 | 1079.1 | 1103.4 |
| 984.1 | 82.5° | 940.0 | 895.9 | 828.6 | 761.4 | 774.1 | 786.8 | 790.0 | 793.2 | 810.5 | 827.7 |
| 625.0 | 85° | 570.5 | 515.9 | 452.7 | 389.8 | 425.0 | 460.2 | 476.8 | 493.2 | 512.5 | 531.8 |
| 270.9 | 87.5° | 248.9 | 226.8 | 200.2 | 173.9 | 200.9 | 227.7 | 228.4 | 229.1 | 232.7 | 236.4 |
| 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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 CATALOG NUMBER: GALN-SB9A-750-U-SLR

CANDELA DISTRIBUTION (continued):

| 215° | | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|
| 5922.8 | 0° | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 |
| 5817.3 | 2.5° | 5861.0 | 5914.8 | 5963.2 | 6013.2 | 6063.2 | 6115.5 | 6167.8 | 6219.6 | 6271.6 | 6320.5 |
| 5726.9 | 5° | 5809.1 | 5903.5 | 5998.9 | 6100.0 | 6201.2 | 6309.4 | 6417.8 | 6525.3 | 6633.0 | 6741.0 |
| 5681.0 | 7.5° | 5790.5 | 5912.5 | 6042.8 | 6183.9 | 6325.0 | 6485.3 | 6645.5 | 6810.1 | 6974.6 | 7152.6 |
| 5684.1 | 10° | 5799.6 | 5930.7 | 6091.4 | 6258.7 | 6425.5 | 6620.3 | 6814.8 | 7032.1 | 7249.6 | 7474.8 |
| 5716.4 | 12.5° | 5811.0 | 5933.0 | 6101.9 | 6290.7 | 6479.6 | 6709.1 | 6938.7 | 7185.1 | 7431.4 | 7678.7 |
| 5717.3 | 15° | 5762.5 | 5860.3 | 6047.3 | 6266.0 | 6484.6 | 6748.9 | 7013.2 | 7280.5 | 7547.8 | 7805.7 |
| 5631.4 | 17.5° | 5614.8 | 5675.0 | 5895.0 | 6158.0 | 6421.0 | 6727.8 | 7034.6 | 7326.2 | 7617.8 | 7879.4 |
| 5451.2 | 20° | 5373.9 | 5389.8 | 5646.0 | 5971.9 | 6297.8 | 6669.6 | 7041.4 | 7361.9 | 7682.3 | 7954.4 |
| 5214.8 | 22.5° | 5100.5 | 5069.4 | 5360.9 | 5753.5 | 6146.0 | 6598.2 | 7050.5 | 7410.1 | 7769.4 | 8047.3 |
| 4967.1 | 25° | 4835.3 | 4751.2 | 5050.0 | 5509.6 | 5969.4 | 6527.8 | 7086.4 | 7497.3 | 7908.0 | 8180.1 |
| 4730.7 | 27.5° | 4603.4 | 4501.2 | 4773.2 | 5286.6 | 5800.0 | 6480.7 | 7161.4 | 7633.7 | 8105.7 | 8365.5 |
| 4500.5 | 30° | 4399.6 | 4319.4 | 4547.8 | 5100.3 | 5652.8 | 6458.7 | 7264.1 | 7810.3 | 8356.4 | 8607.1 |
| 4280.7 | 32.5° | 4220.9 | 4185.3 | 4369.4 | 4939.6 | 5509.6 | 6431.4 | 7352.8 | 7994.6 | 8636.4 | 8884.6 |
| 4068.7 | 35° | 4052.3 | 4067.1 | 4220.5 | 4781.6 | 5342.8 | 6380.0 | 7417.8 | 8204.6 | 8991.4 | 9229.4 |
| 3857.3 | 37.5° | 3875.5 | 3929.6 | 4063.7 | 4595.7 | 5127.8 | 6292.1 | 7456.4 | 8439.8 | 9423.3 | 9726.4 |
| 3640.7 | 40° | 3681.8 | 3764.8 | 3886.4 | 4373.9 | 4861.4 | 6171.0 | 7480.7 | 8738.5 | 9996.0 | 10437.8 |
| 3421.6 | 42.5° | 3476.2 | 3580.7 | 3692.8 | 4129.1 | 4565.5 | 6046.0 | 7526.9 | 9129.2 | 10731.4 | 11369.2 |
| 3218.4 | 45° | 3271.6 | 3372.8 | 3486.4 | 3869.1 | 4251.8 | 5929.8 | 7608.0 | 9643.3 | 11678.5 | 12538.7 |
| 3044.6 | 47.5° | 3089.1 | 3176.2 | 3322.8 | 3663.4 | 4004.1 | 5833.9 | 7663.7 | 10191.0 | 12718.3 | 13929.2 |
| 2888.9 | 50° | 2928.4 | 3029.6 | 3222.3 | 3526.8 | 3831.4 | 5729.4 | 7627.3 | 10699.2 | 13771.0 | 15596.5 |
| 2769.6 | 52.5° | 2808.7 | 2950.0 | 3171.6 | 3436.8 | 3702.3 | 5552.8 | 7403.5 | 11029.2 | 14654.7 | 17347.9 |
| 2683.2 | 55° | 2745.0 | 2958.0 | 3164.1 | 3371.6 | 3579.1 | 5260.0 | 6941.0 | 10956.4 | 14971.7 | 18900.6 |
| 2616.8 | 57.5° | 2706.8 | 2965.9 | 3147.8 | 3294.3 | 3440.9 | 4847.3 | 6253.5 | 10444.6 | 14636.0 | 20001.1 |
| 2554.3 | 60° | 2670.9 | 2940.9 | 3060.9 | 3176.2 | 3291.4 | 4311.4 | 5331.4 | 9492.1 | 13652.8 | 20276.1 |
| 2483.2 | 62.5° | 2629.1 | 2879.6 | 2894.3 | 2970.7 | 3047.3 | 3670.0 | 4292.8 | 8204.2 | 12115.5 | 19118.1 |
| 2385.9 | 65° | 2540.9 | 2731.8 | 2730.0 | 2766.2 | 2802.3 | 3093.0 | 3383.7 | 6890.1 | 10396.7 | 17479.7 |
| 2254.6 | 67.5° | 2383.7 | 2490.9 | 2495.9 | 2475.9 | 2455.7 | 2538.4 | 2620.9 | 5602.8 | 8584.6 | 15529.9 |
| 2092.3 | 70° | 2184.1 | 2219.3 | 2219.3 | 2125.9 | 2032.3 | 2008.9 | 1985.2 | 4411.4 | 6837.6 | 13402.4 |
| 1898.9 | 72.5° | 1961.8 | 1961.4 | 1939.1 | 1806.6 | 1673.9 | 1602.5 | 1531.4 | 3372.5 | 5213.7 | 11096.0 |
| 1661.1 | 75° | 1709.6 | 1718.2 | 1615.5 | 1466.8 | 1318.2 | 1253.6 | 1189.1 | 2447.7 | 3706.4 | 8452.1 |
| 1418.0 | 77.5° | 1456.8 | 1461.4 | 1292.1 | 1147.7 | 1003.4 | 959.3 | 915.5 | 1658.6 | 2401.8 | 5915.7 |
| 1136.1 | 80° | 1168.6 | 1169.3 | 967.1 | 845.0 | 722.7 | 704.6 | 686.4 | 1068.6 | 1451.1 | 3811.4 |
| 843.6 | 82.5° | 859.6 | 850.0 | 677.3 | 587.3 | 497.3 | 493.6 | 490.5 | 657.3 | 824.6 | 2205.9 |
| 548.9 | 85° | 565.9 | 553.4 | 425.0 | 359.1 | 293.2 | 295.0 | 296.6 | 351.4 | 406.4 | 992.3 |
| 243.2 | 87.5° | 250.0 | 234.1 | 180.7 | 153.6 | 126.8 | 128.4 | 130.0 | 145.7 | 161.4 | 325.0 |
| 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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 CATALOG NUMBER: GALN-SB9A-750-U-SLR

CANDELA DISTRIBUTION (continued):

| 270° | | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 5922.8 | 0° | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 |
| 6369.4 | 2.5° | 6393.5 | 6417.8 | 6452.1 | 6486.4 | 6506.9 | 6527.3 | 6537.5 | 6547.8 | 6543.2 | 6547.8 |
| 6848.9 | 5° | 6933.2 | 7017.8 | 7101.4 | 7185.3 | 7230.7 | 7276.2 | 7303.7 | 7331.4 | 7352.3 | 7331.4 |
| 7330.7 | 7.5° | 7468.0 | 7605.1 | 7728.5 | 7851.9 | 7926.2 | 8000.5 | 8040.7 | 8080.7 | 8100.1 | 8080.7 |
| 7700.1 | 10° | 7862.3 | 8024.6 | 8169.4 | 8314.2 | 8401.9 | 8489.2 | 8528.2 | 8567.1 | 8581.9 | 8567.1 |
| 7926.2 | 12.5° | 8102.1 | 8277.8 | 8408.7 | 8539.2 | 8602.8 | 8666.4 | 8687.8 | 8709.2 | 8711.4 | 8709.2 |
| 8063.7 | 15° | 8215.5 | 8367.1 | 8449.2 | 8531.4 | 8533.7 | 8536.0 | 8513.2 | 8490.5 | 8463.7 | 8490.5 |
| 8141.0 | 17.5° | 8243.5 | 8346.0 | 8347.6 | 8348.9 | 8256.9 | 8164.8 | 8080.5 | 7996.0 | 7936.4 | 7996.0 |
| 8226.2 | 20° | 8261.9 | 8297.8 | 8189.8 | 8081.9 | 7878.7 | 7675.5 | 7527.6 | 7379.6 | 7288.7 | 7379.6 |
| 8325.1 | 22.5° | 8278.2 | 8231.4 | 8007.8 | 7784.1 | 7485.3 | 7186.4 | 7001.4 | 6816.4 | 6716.0 | 6816.4 |
| 8452.3 | 25° | 8304.6 | 8156.9 | 7817.3 | 7477.8 | 7114.8 | 6751.9 | 6557.3 | 6363.2 | 6268.2 | 6363.2 |
| 8625.1 | 27.5° | 8361.0 | 8096.7 | 7646.9 | 7197.3 | 6795.1 | 6392.8 | 6201.4 | 6010.3 | 5920.5 | 6010.3 |
| 8858.0 | 30° | 8464.2 | 8070.5 | 7516.9 | 6963.2 | 6544.1 | 6125.0 | 5947.5 | 5770.0 | 5686.4 | 5770.0 |
| 9133.0 | 32.5° | 8593.7 | 8054.6 | 7428.2 | 6801.9 | 6408.0 | 6014.1 | 5874.8 | 5735.3 | 5675.0 | 5735.3 |
| 9467.1 | 35° | 8807.1 | 8147.3 | 7494.6 | 6842.1 | 6568.5 | 6295.0 | 6262.5 | 6230.0 | 6225.0 | 6230.0 |
| 10029.6 | 37.5° | 9253.3 | 8476.9 | 7883.7 | 7290.5 | 7272.8 | 7255.1 | 7403.7 | 7552.3 | 7629.6 | 7552.3 |
| 10879.6 | 40° | 10035.3 | 9191.0 | 8749.8 | 8308.7 | 8620.1 | 8931.4 | 9292.8 | 9654.2 | 9834.2 | 9654.2 |
| 12006.9 | 42.5° | 11169.2 | 10331.4 | 10077.3 | 9823.3 | 10502.4 | 11181.4 | 11838.7 | 12496.0 | 12881.9 | 12496.0 |
| 13399.0 | 45° | 12646.5 | 11893.7 | 11781.7 | 11669.4 | 12757.4 | 13845.6 | 14925.6 | 16005.8 | 16661.5 | 16005.8 |
| 15139.9 | 47.5° | 14407.8 | 13675.6 | 13652.8 | 13630.1 | 15199.7 | 16768.8 | 18349.9 | 19930.8 | 20859.2 | 19930.8 |
| 17421.7 | 50° | 16517.4 | 15613.3 | 15617.2 | 15621.0 | 17643.8 | 19666.5 | 21753.6 | 23840.6 | 25102.5 | 23840.6 |
| 20041.1 | 52.5° | 18946.0 | 17851.3 | 17740.6 | 17629.7 | 20045.8 | 22462.0 | 25044.3 | 27626.3 | 29138.9 | 27626.3 |
| 22829.7 | 55° | 21747.9 | 20666.1 | 20234.5 | 19802.9 | 22492.0 | 25180.9 | 28259.3 | 31337.7 | 33136.6 | 31337.7 |
| 25366.1 | 57.5° | 24777.0 | 24187.7 | 23322.0 | 22456.5 | 25171.8 | 27887.0 | 31373.9 | 34860.5 | 37091.2 | 34860.5 |
| 26899.1 | 60° | 27814.1 | 28729.3 | 27654.3 | 26579.3 | 29148.9 | 31718.4 | 35451.6 | 39184.8 | 41595.8 | 39184.8 |
| 26120.6 | 62.5° | 28620.9 | 31121.1 | 31000.0 | 30878.6 | 33232.5 | 35586.6 | 39138.5 | 42690.1 | 44918.5 | 42690.1 |
| 24562.7 | 65° | 26909.3 | 29255.9 | 29720.2 | 30184.3 | 33175.7 | 36167.3 | 39611.4 | 43055.3 | 44952.6 | 43055.3 |
| 22475.2 | 67.5° | 24707.0 | 26938.8 | 27156.6 | 27374.1 | 30490.9 | 33607.5 | 37066.4 | 40525.3 | 42011.7 | 40525.3 |
| 19967.2 | 70° | 22394.7 | 24822.5 | 24919.7 | 25017.2 | 27804.5 | 30591.6 | 33568.2 | 36544.6 | 37370.7 | 36544.6 |
| 16978.5 | 72.5° | 19764.2 | 22550.2 | 22620.2 | 22689.9 | 24870.6 | 27051.3 | 29280.7 | 31509.8 | 31593.4 | 31509.8 |
| 13197.8 | 75° | 16081.0 | 18964.2 | 19223.1 | 19482.0 | 21178.6 | 22875.2 | 24444.5 | 26013.8 | 25593.4 | 26013.8 |
| 9429.6 | 77.5° | 12121.0 | 14812.6 | 15183.1 | 15553.5 | 16843.3 | 18133.1 | 19246.1 | 20359.2 | 19636.5 | 20359.2 |
| 6171.6 | 80° | 8436.0 | 10700.1 | 11160.5 | 11621.0 | 12595.1 | 13568.7 | 14153.3 | 14737.6 | 13575.1 | 14737.6 |
| 3587.5 | 82.5° | 5135.5 | 6683.7 | 7198.0 | 7712.6 | 8383.0 | 9053.5 | 9297.3 | 9541.0 | 8627.3 | 9541.0 |
| 1578.4 | 85° | 2400.0 | 3221.6 | 3659.1 | 4096.6 | 4647.5 | 5198.2 | 5336.6 | 5475.0 | 4743.2 | 5475.0 |
| 488.6 | 87.5° | 764.8 | 1040.9 | 1285.0 | 1529.1 | 1804.6 | 2080.0 | 2091.8 | 2103.4 | 1765.9 | 2103.4 |
| 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):

| 325° | | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|
| 5922.8 | 0° | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 | 5922.8 |
| 6537.5 | 2.5° | 6527.3 | 6506.9 | 6486.4 | 6452.1 | 6417.8 | 6393.5 | 6369.4 |
| 7303.7 | 5° | 7276.2 | 7230.7 | 7185.3 | 7101.4 | 7017.8 | 6933.2 | 6848.9 |
| 8040.7 | 7.5° | 8000.5 | 7926.2 | 7851.9 | 7728.5 | 7605.1 | 7468.0 | 7330.7 |
| 8528.2 | 10° | 8489.2 | 8401.9 | 8314.2 | 8169.4 | 8024.6 | 7862.3 | 7700.1 |
| 8687.8 | 12.5° | 8666.4 | 8602.8 | 8539.2 | 8408.7 | 8277.8 | 8102.1 | 7926.2 |
| 8513.2 | 15° | 8536.0 | 8533.7 | 8531.4 | 8449.2 | 8367.1 | 8215.5 | 8063.7 |
| 8080.5 | 17.5° | 8164.8 | 8256.9 | 8348.9 | 8347.6 | 8346.0 | 8243.5 | 8141.0 |
| 7527.6 | 20° | 7675.5 | 7878.7 | 8081.9 | 8189.8 | 8297.8 | 8261.9 | 8226.2 |
| 7001.4 | 22.5° | 7186.4 | 7485.3 | 7784.1 | 8007.8 | 8231.4 | 8278.2 | 8325.1 |
| 6557.3 | 25° | 6751.9 | 7114.8 | 7477.8 | 7817.3 | 8156.9 | 8304.6 | 8452.3 |
| 6201.4 | 27.5° | 6392.8 | 6795.1 | 7197.3 | 7646.9 | 8096.7 | 8361.0 | 8625.1 |
| 5947.5 | 30° | 6125.0 | 6544.1 | 6963.2 | 7516.9 | 8070.5 | 8464.2 | 8858.0 |
| 5874.8 | 32.5° | 6014.1 | 6408.0 | 6801.9 | 7428.2 | 8054.6 | 8593.7 | 9133.0 |
| 6262.5 | 35° | 6295.0 | 6568.5 | 6842.1 | 7494.6 | 8147.3 | 8807.1 | 9467.1 |
| 7403.7 | 37.5° | 7255.1 | 7272.8 | 7290.5 | 7883.7 | 8476.9 | 9253.3 | 10029.6 |
| 9292.8 | 40° | 8931.4 | 8620.1 | 8308.7 | 8749.8 | 9191.0 | 10035.3 | 10879.6 |
| 11838.7 | 42.5° | 11181.4 | 10502.4 | 9823.3 | 10077.3 | 10331.4 | 11169.2 | 12006.9 |
| 14925.6 | 45° | 13845.6 | 12757.4 | 11669.4 | 11781.7 | 11893.7 | 12646.5 | 13399.0 |
| 18349.9 | 47.5° | 16768.8 | 15199.7 | 13630.1 | 13652.8 | 13675.6 | 14407.8 | 15139.9 |
| 21753.6 | 50° | 19666.5 | 17643.8 | 15621.0 | 15617.2 | 15613.3 | 16517.4 | 17421.7 |
| 25044.3 | 52.5° | 22462.0 | 20045.8 | 17629.7 | 17740.6 | 17851.3 | 18946.0 | 20041.1 |
| 28259.3 | 55° | 25180.9 | 22492.0 | 19802.9 | 20234.5 | 20666.1 | 21747.9 | 22829.7 |
| 31373.9 | 57.5° | 27887.0 | 25171.8 | 22456.5 | 23322.0 | 24187.7 | 24777.0 | 25366.1 |
| 35451.6 | 60° | 31718.4 | 29148.9 | 26579.3 | 27654.3 | 28729.3 | 27814.1 | 26899.1 |
| 39138.5 | 62.5° | 35586.6 | 33232.5 | 30878.6 | 31000.0 | 31121.1 | 28620.9 | 26120.6 |
| 39611.4 | 65° | 36167.3 | 33175.7 | 30184.3 | 29720.2 | 29255.9 | 26909.3 | 24562.7 |
| 37066.4 | 67.5° | 33607.5 | 30490.9 | 27374.1 | 27156.6 | 26938.8 | 24707.0 | 22475.2 |
| 33568.2 | 70° | 30591.6 | 27804.5 | 25017.2 | 24919.7 | 24822.5 | 22394.7 | 19967.2 |
| 29280.7 | 72.5° | 27051.3 | 24870.6 | 22689.9 | 22620.2 | 22550.2 | 19764.2 | 16978.5 |
| 24444.5 | 75° | 22875.2 | 21178.6 | 19482.0 | 19223.1 | 18964.2 | 16081.0 | 13197.8 |
| 19246.1 | 77.5° | 18133.1 | 16843.3 | 15553.5 | 15183.1 | 14812.6 | 12121.0 | 9429.6 |
| 14153.3 | 80° | 13568.7 | 12595.1 | 11621.0 | 11160.5 | 10700.1 | 8436.0 | 6171.6 |
| 9297.3 | 82.5° | 9053.5 | 8383.0 | 7712.6 | 7198.0 | 6683.7 | 5135.5 | 3587.5 |
| 5336.6 | 85° | 5198.2 | 4647.5 | 4096.6 | 3659.1 | 3221.6 | 2400.0 | 1578.4 |
| 2091.8 | 87.5° | 2080.0 | 1804.6 | 1529.1 | 1285.0 | 1040.9 | 764.8 | 488.6 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)