

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: P946667

Luminaire Tested: **GALN-SB2B-730-U-SLL**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P946667  
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-SB2B-730-U-SLL  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(2) 70 CRI, 3000K, 450mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 11221 lumens  
Efficiency: N/A  
Efficacy: 151.8 lumens/watt  
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B2 - U0 - G3  
  
Input Watts (W): 73.9  
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

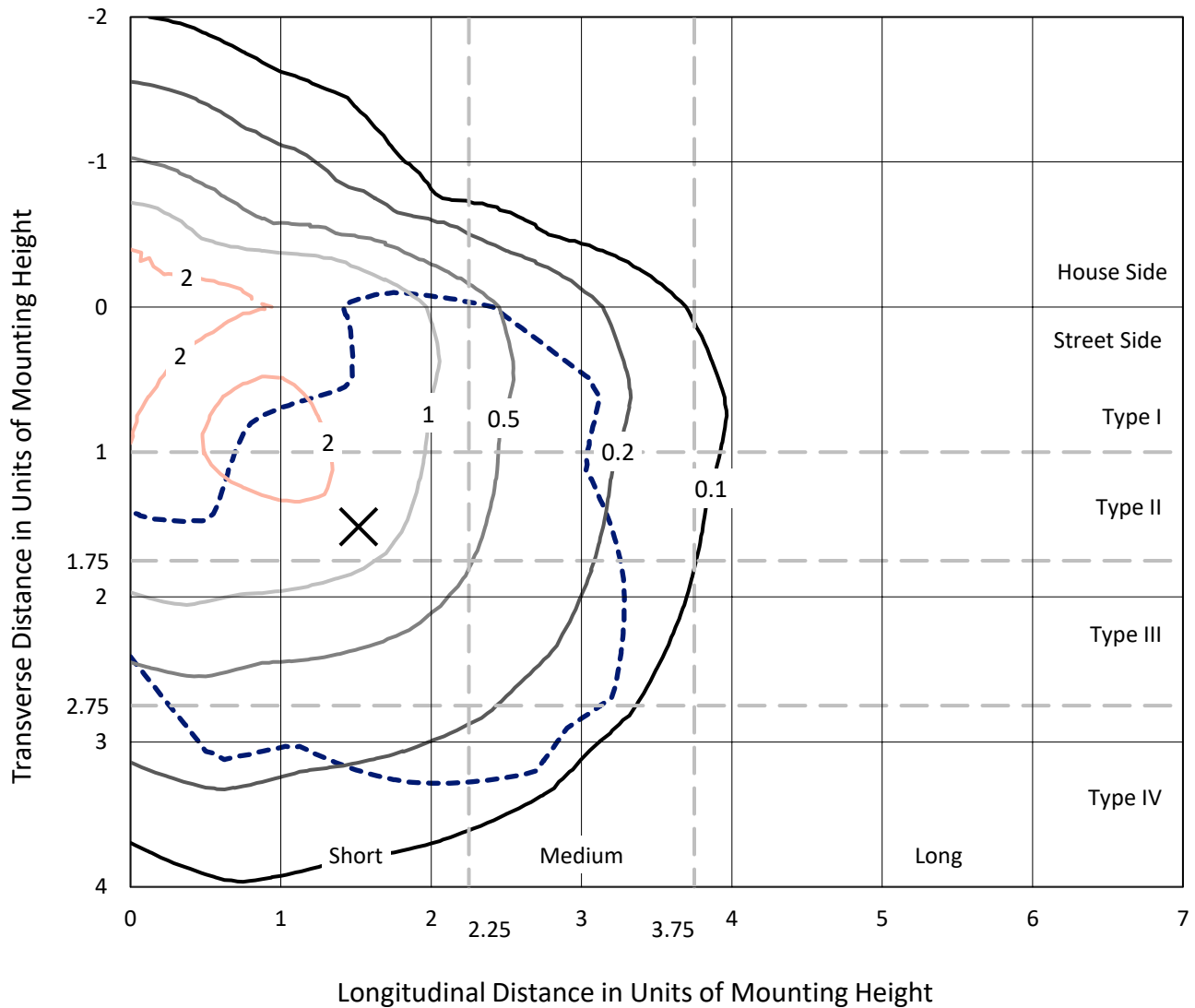


REPORT NUMBER: P946667

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## Iso-Footcandle Lines of Horizontal Illumination

× Max cd  
- - - 1/2 Max cd

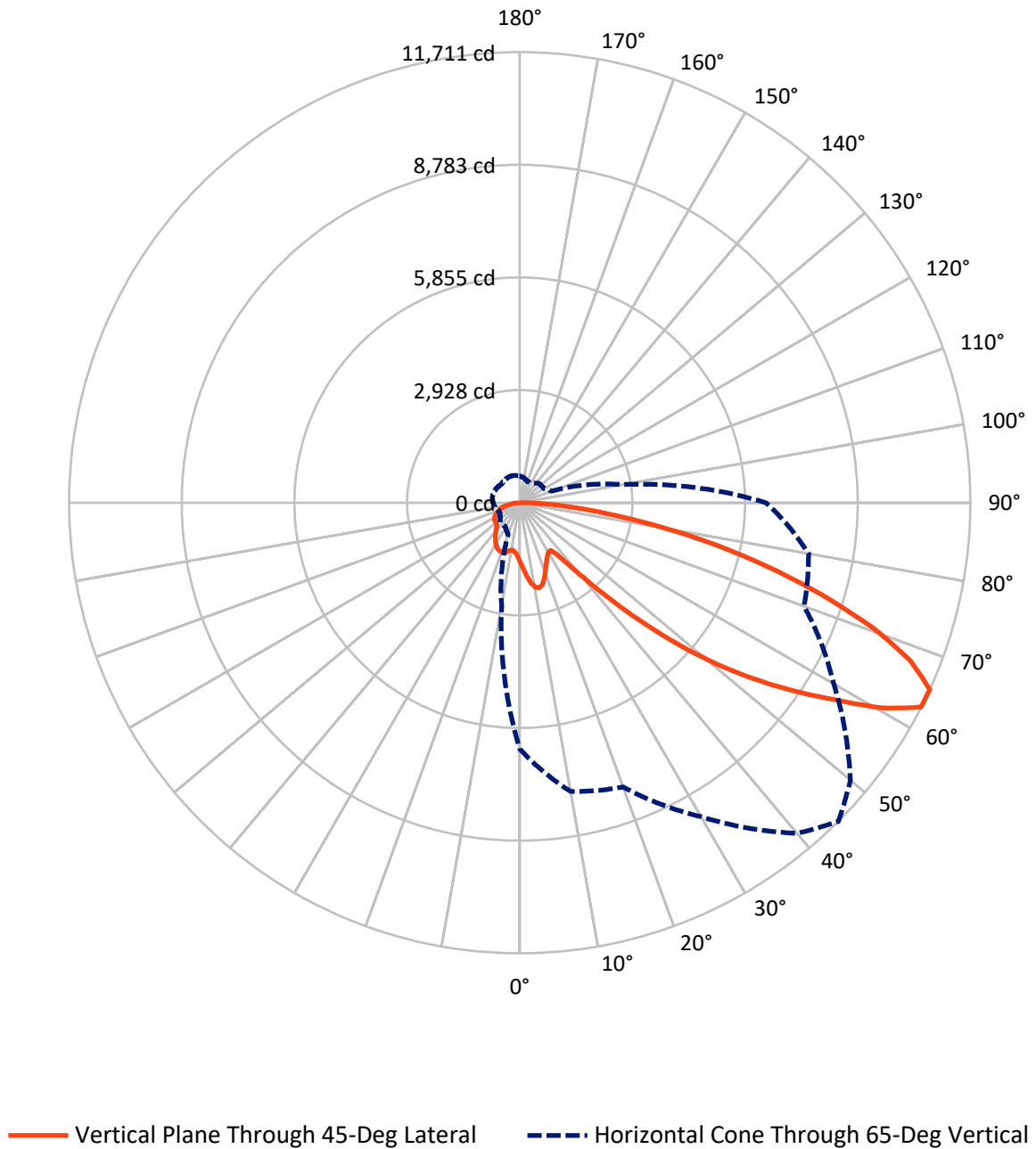


Based on 25 foot mounting height. Maximum calculated value = 3.4 fc  
Type IV - Short - N/A

REPORT NUMBER: P946667

CATALOG NUMBER: GALN-SB2B-730-U-SLL

## Luminous Intensity Polar Plot



REPORT NUMBER: P946667

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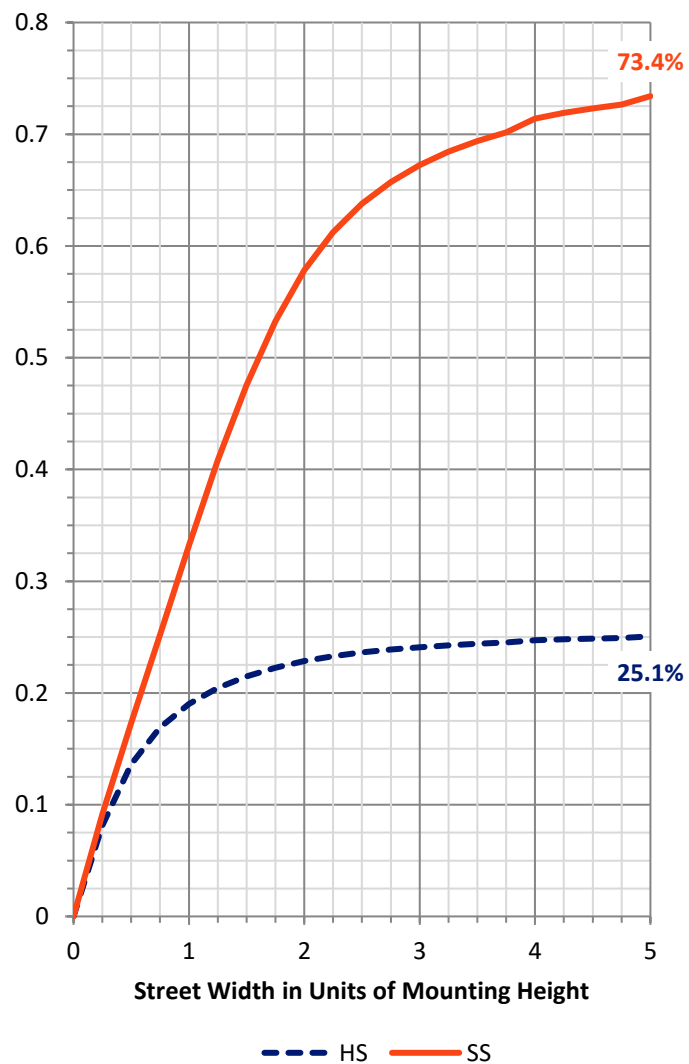
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 2851.8   | 0.0    | 2851.8  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 8369.2   | 0.0    | 8369.2  |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 11221.0  | 0.0    | 11221.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 153.1   | 1.4       |
| 10°-20°   | 480.5   | 4.3       |
| 20°-30°   | 742.2   | 6.6       |
| 30°-40°   | 940.6   | 8.4       |
| 40°-50°   | 1418.6  | 12.6      |
| 50°-60°   | 2291.9  | 20.4      |
| 60°-70°   | 2857.3  | 25.5      |
| 70°-80°   | 1873.7  | 16.7      |
| 80°-90°   | 463.2   | 4.1       |
| 90°-100°  | 0.0     | 0.0       |
| 100°-110° | 0.0     | 0.0       |
| 110°-120° | 0.0     | 0.0       |
| 120°-130° | 0.0     | 0.0       |
| 130°-140° | 0.0     | 0.0       |
| 140°-150° | 0.0     | 0.0       |
| 150°-160° | 0.0     | 0.0       |
| 160°-170° | 0.0     | 0.0       |
| 170°-180° | 0.0     | 0.0       |
| 0°-90°    | 11221.0 | 100.0     |
| 0°-180°   | 11221.0 | 100.0     |

**Coefficient of Utilization**



REPORT NUMBER: P946667

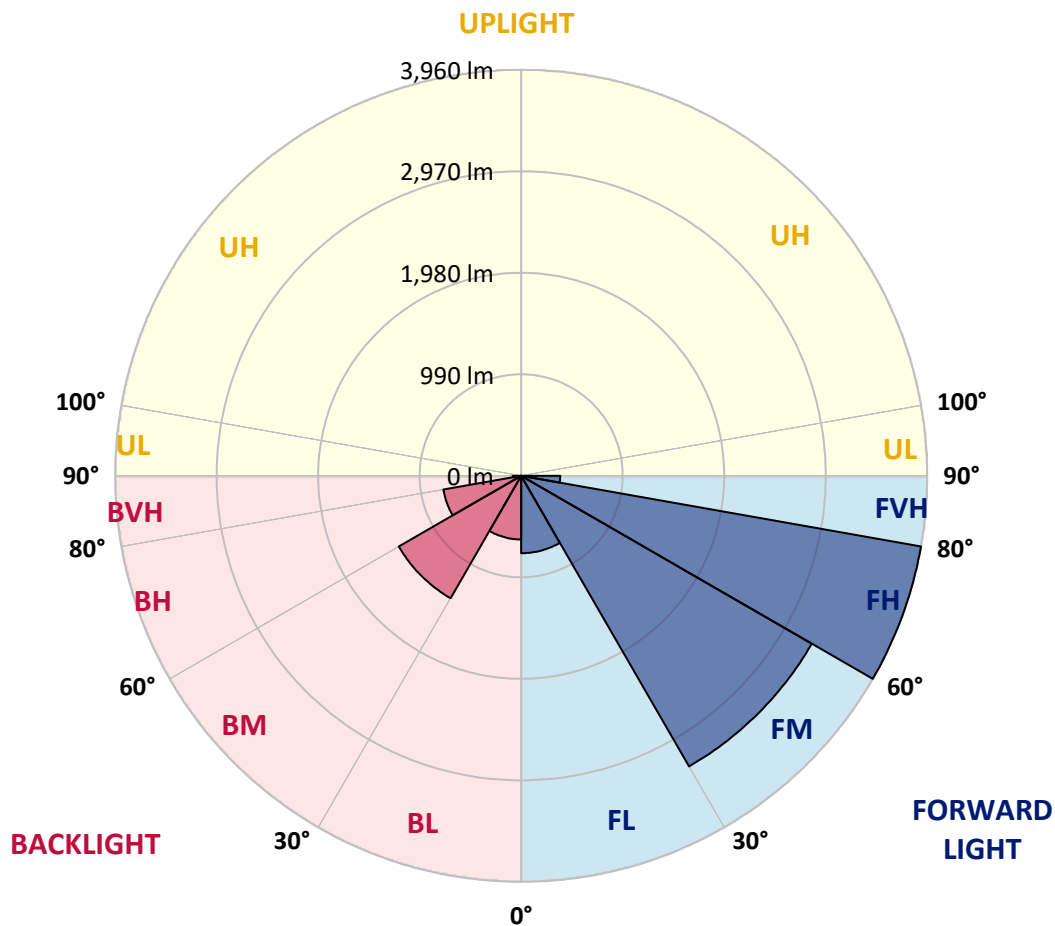
CATALOG NUMBER: GALN-SB2B-730-U-SLL

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

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 754.7  | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 3272.9 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 3959.9 | 35.3      |                         |      | G2/5000 |
| FVH  | (80°-90°)   | 381.6  | 3.4       |                         |      | G3/500  |
| BL   | (0°-30°)    | 621.0  | 5.5       | B2/1000                 |      |         |
| BM   | (30°-60°)   | 1378.2 | 12.3      | B2/2500                 |      |         |
| BH   | (60°-80°)   | 771.0  | 6.9       | B2/1000                 |      | G2/1000 |
| BVH  | (80°-90°)   | 81.6   | 0.7       |                         |      | G1/100  |
| UL   | (90°-100°)  | 0.0    | 0.0       |                         | U0/0 |         |
| UH   | (100°-180°) | 0.0    | 0.0       |                         | U0/0 |         |

**BUG Rating: B2-U0-G3**

Type IV Short



REPORT NUMBER: P946667

CATALOG NUMBER: GALN-SB2B-730-U-SLL

**CANDELA DISTRIBUTION (FULL):**

|       | 0°     | 5°     | 10°    | 15°    | 20°    | 25°    | 30°    | 35°     | 40°     | 45°     | 50°     |
|-------|--------|--------|--------|--------|--------|--------|--------|---------|---------|---------|---------|
| 0°    | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0  | 1543.0  | 1543.0  | 1543.0  |
| 2.5°  | 1659.3 | 1665.6 | 1671.9 | 1680.9 | 1689.8 | 1695.2 | 1700.5 | 1703.1  | 1705.8  | 1704.6  | 1705.8  |
| 5°    | 1784.3 | 1806.2 | 1828.3 | 1850.0 | 1871.9 | 1883.7 | 1895.6 | 1902.7  | 1910.0  | 1915.4  | 1910.0  |
| 7.5°  | 1909.8 | 1945.5 | 1981.2 | 2013.4 | 2045.5 | 2064.9 | 2084.3 | 2094.8  | 2105.2  | 2110.2  | 2105.2  |
| 10°   | 2006.0 | 2048.3 | 2090.5 | 2128.3 | 2166.0 | 2188.8 | 2211.6 | 2221.8  | 2231.9  | 2235.7  | 2231.9  |
| 12.5° | 2064.9 | 2110.7 | 2156.5 | 2190.6 | 2224.6 | 2241.2 | 2257.8 | 2263.3  | 2268.9  | 2269.5  | 2268.9  |
| 15°   | 2100.7 | 2140.3 | 2179.8 | 2201.2 | 2222.6 | 2223.2 | 2223.8 | 2217.8  | 2211.9  | 2204.9  | 2211.9  |
| 17.5° | 2120.9 | 2147.6 | 2174.3 | 2174.7 | 2175.0 | 2151.1 | 2127.1 | 2105.1  | 2083.1  | 2067.6  | 2083.1  |
| 20°   | 2143.1 | 2152.4 | 2161.7 | 2133.6 | 2105.5 | 2052.5 | 1999.6 | 1961.1  | 1922.5  | 1898.8  | 1922.5  |
| 22.5° | 2168.8 | 2156.6 | 2144.4 | 2086.2 | 2027.9 | 1950.0 | 1872.2 | 1824.0  | 1775.8  | 1749.6  | 1775.8  |
| 25°   | 2202.0 | 2163.5 | 2125.0 | 2036.5 | 1948.1 | 1853.5 | 1759.0 | 1708.3  | 1657.7  | 1633.0  | 1657.7  |
| 27.5° | 2247.0 | 2178.2 | 2109.3 | 1992.1 | 1875.0 | 1770.2 | 1665.4 | 1615.6  | 1565.8  | 1542.4  | 1565.8  |
| 30°   | 2307.7 | 2205.1 | 2102.5 | 1958.3 | 1814.0 | 1704.9 | 1595.7 | 1549.4  | 1503.2  | 1481.4  | 1503.2  |
| 32.5° | 2379.3 | 2238.8 | 2098.4 | 1935.2 | 1772.0 | 1669.4 | 1566.8 | 1530.5  | 1494.1  | 1478.4  | 1494.1  |
| 35°   | 2466.3 | 2294.4 | 2122.5 | 1952.5 | 1782.5 | 1711.2 | 1640.0 | 1631.5  | 1623.0  | 1621.7  | 1623.0  |
| 37.5° | 2612.9 | 2410.6 | 2208.4 | 2053.8 | 1899.3 | 1894.7 | 1890.1 | 1928.8  | 1967.5  | 1987.6  | 1967.5  |
| 40°   | 2834.3 | 2614.4 | 2394.4 | 2279.5 | 2164.6 | 2245.7 | 2326.8 | 2420.9  | 2515.1  | 2562.0  | 2515.1  |
| 42.5° | 3128.0 | 2909.8 | 2691.5 | 2625.3 | 2559.1 | 2736.0 | 2913.0 | 3084.2  | 3255.4  | 3356.0  | 3255.4  |
| 45°   | 3490.7 | 3294.6 | 3098.5 | 3069.3 | 3040.1 | 3323.5 | 3607.0 | 3888.4  | 4169.8  | 4340.6  | 4169.8  |
| 47.5° | 3944.2 | 3753.5 | 3562.7 | 3556.8 | 3550.9 | 3959.8 | 4368.6 | 4780.5  | 5192.3  | 5434.2  | 5192.3  |
| 50°   | 4538.7 | 4303.1 | 4067.5 | 4068.5 | 4069.5 | 4596.5 | 5123.5 | 5667.2  | 6210.9  | 6539.6  | 6210.9  |
| 52.5° | 5221.0 | 4935.8 | 4650.6 | 4621.7 | 4592.8 | 5222.3 | 5851.7 | 6524.5  | 7197.1  | 7591.2  | 7197.1  |
| 55°   | 5947.5 | 5665.7 | 5383.9 | 5271.4 | 5159.0 | 5859.6 | 6560.1 | 7362.0  | 8164.0  | 8632.7  | 8164.0  |
| 57.5° | 6608.3 | 6454.8 | 6301.3 | 6075.8 | 5850.3 | 6557.7 | 7265.1 | 8173.4  | 9081.8  | 9662.9  | 9081.8  |
| 60°   | 7007.7 | 7246.0 | 7484.5 | 7204.4 | 6924.4 | 7593.8 | 8263.2 | 9235.8  | 10208.3 | 10836.4 | 10208.3 |
| 62.5° | 6804.9 | 7456.2 | 8107.6 | 8076.0 | 8044.4 | 8657.6 | 9270.9 | 10196.2 | 11121.5 | 11702.0 | 11121.5 |
| 65°   | 6399.0 | 7010.3 | 7621.7 | 7742.6 | 7863.5 | 8642.8 | 9422.2 | 10319.5 | 11216.7 | 11710.9 | 11216.7 |
| 67.5° | 5855.2 | 6436.6 | 7018.0 | 7074.8 | 7131.4 | 7943.4 | 8755.3 | 9656.4  | 10557.5 | 10944.8 | 10557.5 |
| 70°   | 5201.8 | 5834.2 | 6466.7 | 6492.0 | 6517.4 | 7243.6 | 7969.6 | 8745.1  | 9520.5  | 9735.7  | 9520.5  |
| 72.5° | 4423.2 | 5148.9 | 5874.7 | 5892.9 | 5911.1 | 6479.2 | 7047.3 | 7628.1  | 8208.8  | 8230.6  | 8208.8  |
| 75°   | 3438.3 | 4189.4 | 4940.5 | 5007.9 | 5075.4 | 5517.4 | 5959.4 | 6368.2  | 6777.1  | 6667.5  | 6777.1  |
| 77.5° | 2456.6 | 3157.7 | 3858.9 | 3955.5 | 4052.0 | 4388.0 | 4724.0 | 5013.9  | 5303.9  | 5115.6  | 5303.9  |
| 80°   | 1607.8 | 2197.7 | 2787.6 | 2907.5 | 3027.5 | 3281.2 | 3534.9 | 3687.2  | 3839.4  | 3536.5  | 3839.4  |
| 82.5° | 934.6  | 1337.9 | 1741.2 | 1875.2 | 2009.3 | 2183.9 | 2358.6 | 2422.1  | 2485.6  | 2247.6  | 2485.6  |
| 85°   | 411.2  | 625.2  | 839.3  | 953.3  | 1067.2 | 1210.8 | 1354.2 | 1390.3  | 1426.3  | 1235.7  | 1426.3  |
| 87.5° | 127.3  | 199.2  | 271.2  | 334.8  | 398.4  | 470.1  | 541.9  | 545.0   | 548.0   | 460.1   | 548.0   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0     | 0.0     | 0.0     | 0.0     |

REPORT NUMBER: P946667

CATALOG NUMBER: GALN-SB2B-730-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 55°     | 60°    | 65°    | 70°    | 75°    | 80°    | 85°    | 90°    | 95°    | 100°   | 105°   |
|-------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1543.0  | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 |
| 2.5°  | 1703.1  | 1700.5 | 1695.2 | 1689.8 | 1680.9 | 1671.9 | 1665.6 | 1659.3 | 1646.6 | 1633.9 | 1620.3 |
| 5°    | 1902.7  | 1895.6 | 1883.7 | 1871.9 | 1850.0 | 1828.3 | 1806.2 | 1784.3 | 1756.1 | 1728.0 | 1699.9 |
| 7.5°  | 2094.8  | 2084.3 | 2064.9 | 2045.5 | 2013.4 | 1981.2 | 1945.5 | 1909.8 | 1863.4 | 1817.0 | 1774.1 |
| 10°   | 2221.8  | 2211.6 | 2188.8 | 2166.0 | 2128.3 | 2090.5 | 2048.3 | 2006.0 | 1947.3 | 1888.6 | 1832.0 |
| 12.5° | 2263.3  | 2257.8 | 2241.2 | 2224.6 | 2190.6 | 2156.5 | 2110.7 | 2064.9 | 2000.4 | 1936.0 | 1871.8 |
| 15°   | 2217.8  | 2223.8 | 2223.2 | 2222.6 | 2201.2 | 2179.8 | 2140.3 | 2100.7 | 2033.5 | 1966.3 | 1896.7 |
| 17.5° | 2105.1  | 2127.1 | 2151.1 | 2175.0 | 2174.7 | 2174.3 | 2147.6 | 2120.9 | 2052.7 | 1984.6 | 1908.6 |
| 20°   | 1961.1  | 1999.6 | 2052.5 | 2105.5 | 2133.6 | 2161.7 | 2152.4 | 2143.1 | 2072.3 | 2001.4 | 1917.9 |
| 22.5° | 1824.0  | 1872.2 | 1950.0 | 2027.9 | 2086.2 | 2144.4 | 2156.6 | 2168.8 | 2096.5 | 2024.1 | 1930.4 |
| 25°   | 1708.3  | 1759.0 | 1853.5 | 1948.1 | 2036.5 | 2125.0 | 2163.5 | 2202.0 | 2131.0 | 2060.2 | 1953.2 |
| 27.5° | 1615.6  | 1665.4 | 1770.2 | 1875.0 | 1992.1 | 2109.3 | 2178.2 | 2247.0 | 2179.4 | 2111.7 | 1988.7 |
| 30°   | 1549.4  | 1595.7 | 1704.9 | 1814.0 | 1958.3 | 2102.5 | 2205.1 | 2307.7 | 2242.3 | 2177.0 | 2034.7 |
| 32.5° | 1530.5  | 1566.8 | 1669.4 | 1772.0 | 1935.2 | 2098.4 | 2238.8 | 2379.3 | 2314.6 | 2249.9 | 2082.7 |
| 35°   | 1631.5  | 1640.0 | 1711.2 | 1782.5 | 1952.5 | 2122.5 | 2294.4 | 2466.3 | 2404.4 | 2342.4 | 2137.4 |
| 37.5° | 1928.8  | 1890.1 | 1894.7 | 1899.3 | 2053.8 | 2208.4 | 2410.6 | 2612.9 | 2533.9 | 2454.9 | 2198.7 |
| 40°   | 2420.9  | 2326.8 | 2245.7 | 2164.6 | 2279.5 | 2394.4 | 2614.4 | 2834.3 | 2719.2 | 2604.1 | 2276.5 |
| 42.5° | 3084.2  | 2913.0 | 2736.0 | 2559.1 | 2625.3 | 2691.5 | 2909.8 | 3128.0 | 2961.9 | 2795.7 | 2378.3 |
| 45°   | 3888.4  | 3607.0 | 3323.5 | 3040.1 | 3069.3 | 3098.5 | 3294.6 | 3490.7 | 3266.6 | 3042.4 | 2512.2 |
| 47.5° | 4780.5  | 4368.6 | 3959.8 | 3550.9 | 3556.8 | 3562.7 | 3753.5 | 3944.2 | 3628.8 | 3313.3 | 2654.9 |
| 50°   | 5667.2  | 5123.5 | 4596.5 | 4069.5 | 4068.5 | 4067.5 | 4303.1 | 4538.7 | 4063.2 | 3587.6 | 2787.3 |
| 52.5° | 6524.5  | 5851.7 | 5222.3 | 4592.8 | 4621.7 | 4650.6 | 4935.8 | 5221.0 | 4519.4 | 3817.8 | 2873.3 |
| 55°   | 7362.0  | 6560.1 | 5859.6 | 5159.0 | 5271.4 | 5383.9 | 5665.7 | 5947.5 | 4923.9 | 3900.4 | 2854.3 |
| 57.5° | 8173.4  | 7265.1 | 6557.7 | 5850.3 | 6075.8 | 6301.3 | 6454.8 | 6608.3 | 5210.6 | 3812.9 | 2721.0 |
| 60°   | 9235.8  | 8263.2 | 7593.8 | 6924.4 | 7204.4 | 7484.5 | 7246.0 | 7007.7 | 5282.3 | 3556.8 | 2472.9 |
| 62.5° | 10196.2 | 9270.9 | 8657.6 | 8044.4 | 8076.0 | 8107.6 | 7456.2 | 6804.9 | 4980.6 | 3156.3 | 2137.3 |
| 65°   | 10319.5 | 9422.2 | 8642.8 | 7863.5 | 7742.6 | 7621.7 | 7010.3 | 6399.0 | 4553.8 | 2708.5 | 1795.0 |
| 67.5° | 9656.4  | 8755.3 | 7943.4 | 7131.4 | 7074.8 | 7018.0 | 6436.6 | 5855.2 | 4045.8 | 2236.4 | 1459.6 |
| 70°   | 8745.1  | 7969.6 | 7243.6 | 6517.4 | 6492.0 | 6466.7 | 5834.2 | 5201.8 | 3491.5 | 1781.3 | 1149.2 |
| 72.5° | 7628.1  | 7047.3 | 6479.2 | 5911.1 | 5892.9 | 5874.7 | 5148.9 | 4423.2 | 2890.7 | 1358.3 | 878.6  |
| 75°   | 6368.2  | 5959.4 | 5517.4 | 5075.4 | 5007.9 | 4940.5 | 4189.4 | 3438.3 | 2201.9 | 965.6  | 637.7  |
| 77.5° | 5013.9  | 4724.0 | 4388.0 | 4052.0 | 3955.5 | 3858.9 | 3157.7 | 2456.6 | 1541.1 | 625.7  | 432.1  |
| 80°   | 3687.2  | 3534.9 | 3281.2 | 3027.5 | 2907.5 | 2787.6 | 2197.7 | 1607.8 | 992.9  | 378.0  | 278.4  |
| 82.5° | 2422.1  | 2358.6 | 2183.9 | 2009.3 | 1875.2 | 1741.2 | 1337.9 | 934.6  | 574.7  | 214.8  | 171.2  |
| 85°   | 1390.3  | 1354.2 | 1210.8 | 1067.2 | 953.3  | 839.3  | 625.2  | 411.2  | 258.5  | 105.9  | 91.5   |
| 87.5° | 545.0   | 541.9  | 470.1  | 398.4  | 334.8  | 271.2  | 199.2  | 127.3  | 84.7   | 42.0   | 38.0   |
| 90°   | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P946667

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**CANDELA DISTRIBUTION (continued):**

|       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   | 160°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 |
| 2.5°  | 1606.8 | 1593.2 | 1579.6 | 1566.5 | 1553.5 | 1540.9 | 1526.9 | 1515.5 | 1504.2 | 1494.0 | 1483.8 |
| 5°    | 1671.9 | 1643.7 | 1615.5 | 1589.2 | 1562.8 | 1538.0 | 1513.4 | 1491.9 | 1470.5 | 1452.5 | 1434.5 |
| 7.5°  | 1731.3 | 1689.5 | 1647.8 | 1611.0 | 1574.2 | 1540.3 | 1508.5 | 1480.0 | 1451.5 | 1427.8 | 1404.1 |
| 10°   | 1775.4 | 1724.7 | 1674.0 | 1630.5 | 1586.9 | 1545.1 | 1510.9 | 1480.8 | 1450.7 | 1427.1 | 1403.4 |
| 12.5° | 1807.6 | 1747.8 | 1688.0 | 1638.8 | 1589.6 | 1545.6 | 1513.9 | 1489.2 | 1464.7 | 1449.0 | 1433.3 |
| 15°   | 1827.1 | 1758.2 | 1689.3 | 1632.4 | 1575.4 | 1526.7 | 1501.2 | 1489.5 | 1477.7 | 1479.9 | 1482.0 |
| 17.5° | 1832.6 | 1752.7 | 1672.8 | 1604.3 | 1535.8 | 1478.4 | 1462.8 | 1467.1 | 1471.3 | 1497.2 | 1523.0 |
| 20°   | 1834.4 | 1737.5 | 1640.7 | 1555.8 | 1470.9 | 1404.1 | 1400.0 | 1420.1 | 1440.3 | 1485.1 | 1530.0 |
| 22.5° | 1836.8 | 1719.0 | 1601.1 | 1498.9 | 1396.6 | 1320.7 | 1328.8 | 1358.5 | 1388.3 | 1439.5 | 1490.8 |
| 25°   | 1846.1 | 1700.6 | 1555.1 | 1435.3 | 1315.6 | 1237.8 | 1259.7 | 1294.0 | 1328.4 | 1374.4 | 1420.4 |
| 27.5° | 1865.7 | 1688.3 | 1511.0 | 1377.3 | 1243.5 | 1172.6 | 1199.3 | 1232.4 | 1265.6 | 1303.4 | 1341.2 |
| 30°   | 1892.4 | 1682.6 | 1472.6 | 1328.7 | 1184.8 | 1125.3 | 1146.2 | 1172.5 | 1198.9 | 1230.2 | 1261.6 |
| 32.5° | 1915.5 | 1675.5 | 1435.3 | 1286.8 | 1138.3 | 1090.3 | 1099.6 | 1115.2 | 1130.8 | 1155.8 | 1180.9 |
| 35°   | 1932.5 | 1662.1 | 1391.9 | 1245.7 | 1099.5 | 1059.5 | 1055.7 | 1060.0 | 1064.3 | 1083.4 | 1102.5 |
| 37.5° | 1942.5 | 1639.2 | 1335.9 | 1197.3 | 1058.7 | 1023.7 | 1009.6 | 1004.9 | 1000.2 | 1013.9 | 1027.6 |
| 40°   | 1948.9 | 1607.6 | 1266.5 | 1139.5 | 1012.5 | 980.8  | 959.2  | 948.5  | 937.8  | 947.6  | 957.5  |
| 42.5° | 1960.9 | 1575.1 | 1189.4 | 1075.7 | 962.0  | 932.8  | 905.6  | 891.4  | 877.2  | 885.2  | 893.3  |
| 45°   | 1982.0 | 1544.8 | 1107.7 | 1008.0 | 908.3  | 878.7  | 852.3  | 838.5  | 824.7  | 831.4  | 838.3  |
| 47.5° | 1996.5 | 1519.8 | 1043.1 | 954.4  | 865.6  | 827.4  | 804.8  | 793.2  | 781.6  | 788.0  | 794.3  |
| 50°   | 1987.1 | 1492.6 | 998.1  | 918.8  | 839.5  | 789.3  | 762.9  | 752.6  | 742.4  | 752.3  | 762.3  |
| 52.5° | 1928.7 | 1446.6 | 964.5  | 895.4  | 826.3  | 768.5  | 731.7  | 721.5  | 711.4  | 726.4  | 741.3  |
| 55°   | 1808.2 | 1370.3 | 932.4  | 878.4  | 824.3  | 770.6  | 715.1  | 699.0  | 683.0  | 704.2  | 725.4  |
| 57.5° | 1629.1 | 1262.8 | 896.4  | 858.2  | 820.0  | 772.7  | 705.2  | 681.7  | 658.3  | 681.1  | 704.0  |
| 60°   | 1388.9 | 1123.2 | 857.5  | 827.4  | 797.4  | 766.2  | 695.8  | 665.4  | 635.0  | 655.1  | 675.1  |
| 62.5° | 1118.3 | 956.1  | 793.9  | 773.9  | 754.0  | 750.2  | 684.9  | 646.9  | 609.0  | 621.7  | 634.4  |
| 65°   | 881.5  | 805.8  | 730.0  | 720.6  | 711.2  | 711.7  | 662.0  | 621.6  | 581.1  | 586.0  | 590.9  |
| 67.5° | 682.8  | 661.3  | 639.8  | 645.0  | 650.2  | 648.9  | 621.0  | 587.4  | 553.7  | 552.2  | 550.6  |
| 70°   | 517.2  | 523.3  | 529.4  | 553.8  | 578.2  | 578.2  | 569.0  | 545.1  | 521.2  | 515.8  | 510.5  |
| 72.5° | 398.9  | 417.5  | 436.1  | 470.7  | 505.2  | 511.0  | 511.1  | 494.7  | 478.3  | 470.5  | 462.7  |
| 75°   | 309.8  | 326.6  | 343.4  | 382.1  | 420.9  | 447.6  | 445.4  | 432.8  | 420.1  | 412.6  | 405.1  |
| 77.5° | 238.5  | 249.9  | 261.4  | 299.0  | 336.6  | 380.7  | 379.5  | 369.4  | 359.3  | 351.7  | 344.1  |
| 80°   | 178.8  | 183.5  | 188.3  | 220.1  | 251.9  | 304.6  | 304.5  | 296.0  | 287.5  | 281.1  | 274.7  |
| 82.5° | 127.8  | 128.6  | 129.5  | 153.0  | 176.4  | 221.4  | 223.9  | 219.8  | 215.6  | 211.1  | 206.6  |
| 85°   | 77.3   | 76.9   | 76.4   | 93.6   | 110.7  | 144.2  | 147.4  | 143.0  | 138.5  | 133.5  | 128.5  |
| 87.5° | 33.9   | 33.5   | 33.0   | 40.0   | 47.1   | 61.0   | 65.1   | 63.4   | 61.6   | 60.6   | 59.7   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P946667

CATALOG NUMBER: GALN-SB2B-730-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 |
| 2.5°  | 1474.8 | 1465.9 | 1456.9 | 1448.0 | 1441.0 | 1434.0 | 1428.4 | 1422.8 | 1418.4 | 1414.0 | 1410.0 |
| 5°    | 1418.6 | 1402.8 | 1388.4 | 1373.9 | 1362.9 | 1351.7 | 1344.0 | 1336.2 | 1330.7 | 1325.2 | 1321.0 |
| 7.5°  | 1384.2 | 1364.2 | 1346.5 | 1328.9 | 1315.7 | 1302.6 | 1293.4 | 1284.1 | 1277.8 | 1271.5 | 1267.7 |
| 10°   | 1381.9 | 1360.3 | 1340.5 | 1320.7 | 1304.9 | 1289.1 | 1278.8 | 1268.4 | 1262.4 | 1256.4 | 1253.2 |
| 12.5° | 1416.4 | 1399.6 | 1379.0 | 1358.5 | 1338.4 | 1318.3 | 1305.0 | 1291.6 | 1285.0 | 1278.3 | 1275.6 |
| 15°   | 1477.6 | 1473.2 | 1455.4 | 1437.6 | 1408.9 | 1380.3 | 1360.0 | 1339.8 | 1330.5 | 1321.2 | 1317.7 |
| 17.5° | 1536.7 | 1550.4 | 1536.0 | 1521.7 | 1483.7 | 1445.8 | 1415.9 | 1386.1 | 1372.3 | 1358.5 | 1354.0 |
| 20°   | 1558.7 | 1587.4 | 1580.8 | 1574.1 | 1530.7 | 1487.3 | 1450.7 | 1414.2 | 1396.6 | 1379.0 | 1373.4 |
| 22.5° | 1528.1 | 1565.5 | 1569.5 | 1573.5 | 1532.0 | 1490.6 | 1452.9 | 1415.2 | 1396.7 | 1378.1 | 1371.9 |
| 25°   | 1457.2 | 1494.0 | 1507.7 | 1521.4 | 1487.4 | 1453.5 | 1419.9 | 1386.6 | 1370.4 | 1354.4 | 1348.5 |
| 27.5° | 1370.7 | 1400.2 | 1415.4 | 1430.8 | 1406.6 | 1382.4 | 1356.4 | 1330.4 | 1319.6 | 1308.8 | 1306.1 |
| 30°   | 1286.1 | 1310.6 | 1323.0 | 1335.5 | 1317.0 | 1298.6 | 1280.0 | 1261.3 | 1255.8 | 1250.2 | 1250.2 |
| 32.5° | 1204.4 | 1227.9 | 1241.7 | 1255.5 | 1238.6 | 1221.6 | 1206.7 | 1191.9 | 1188.3 | 1184.7 | 1185.1 |
| 35°   | 1125.7 | 1148.9 | 1165.5 | 1182.1 | 1170.0 | 1158.0 | 1144.3 | 1130.6 | 1125.1 | 1119.6 | 1118.5 |
| 37.5° | 1050.7 | 1073.9 | 1094.4 | 1114.9 | 1109.3 | 1103.8 | 1091.2 | 1078.5 | 1068.5 | 1058.5 | 1053.3 |
| 40°   | 979.9  | 1002.3 | 1025.9 | 1049.5 | 1050.8 | 1052.1 | 1041.4 | 1030.7 | 1016.1 | 1001.7 | 991.9  |
| 42.5° | 914.5  | 935.8  | 961.3  | 986.7  | 993.5  | 1000.3 | 991.3  | 982.3  | 964.2  | 946.2  | 931.9  |
| 45°   | 858.4  | 878.5  | 904.9  | 931.4  | 941.1  | 950.9  | 942.7  | 934.6  | 913.9  | 893.3  | 876.6  |
| 47.5° | 814.0  | 833.7  | 859.7  | 885.8  | 897.0  | 908.3  | 902.6  | 896.9  | 878.5  | 860.2  | 844.7  |
| 50°   | 780.9  | 799.4  | 822.8  | 846.1  | 860.5  | 875.0  | 874.6  | 874.4  | 859.7  | 845.0  | 830.7  |
| 52.5° | 758.3  | 775.3  | 797.1  | 818.9  | 836.0  | 853.1  | 856.2  | 859.2  | 847.3  | 835.3  | 822.5  |
| 55°   | 743.8  | 762.1  | 781.2  | 800.2  | 818.3  | 836.5  | 840.8  | 845.0  | 834.6  | 824.2  | 812.9  |
| 57.5° | 725.5  | 747.1  | 765.9  | 784.8  | 803.1  | 821.3  | 825.7  | 830.0  | 819.5  | 808.9  | 797.8  |
| 60°   | 699.8  | 724.6  | 743.7  | 762.9  | 781.3  | 799.6  | 804.4  | 809.1  | 798.8  | 788.5  | 777.1  |
| 62.5° | 663.3  | 692.2  | 712.6  | 733.0  | 749.8  | 766.6  | 771.2  | 775.8  | 766.5  | 757.2  | 745.1  |
| 65°   | 621.8  | 652.8  | 672.3  | 691.9  | 706.7  | 721.5  | 726.1  | 730.8  | 721.8  | 712.9  | 701.2  |
| 67.5° | 579.2  | 607.8  | 626.3  | 644.8  | 657.6  | 670.4  | 674.9  | 679.4  | 671.2  | 663.0  | 652.1  |
| 70°   | 535.6  | 560.7  | 576.7  | 592.7  | 604.2  | 615.8  | 620.2  | 624.5  | 617.8  | 611.2  | 600.7  |
| 72.5° | 482.5  | 502.2  | 516.7  | 531.1  | 542.4  | 553.7  | 558.9  | 564.1  | 558.6  | 553.0  | 543.1  |
| 75°   | 419.8  | 434.5  | 447.6  | 460.6  | 470.9  | 481.3  | 486.7  | 492.1  | 489.4  | 486.7  | 478.3  |
| 77.5° | 356.1  | 368.0  | 379.2  | 390.5  | 401.3  | 412.1  | 417.2  | 422.3  | 418.5  | 414.6  | 406.2  |
| 80°   | 284.7  | 294.6  | 304.0  | 313.5  | 321.7  | 329.9  | 336.7  | 343.4  | 341.8  | 340.2  | 328.8  |
| 82.5° | 205.8  | 205.0  | 201.7  | 198.3  | 215.9  | 233.4  | 244.9  | 256.4  | 255.7  | 254.9  | 245.4  |
| 85°   | 124.2  | 119.9  | 110.7  | 101.5  | 117.9  | 134.4  | 148.6  | 162.8  | 161.6  | 160.5  | 153.0  |
| 87.5° | 59.5   | 59.3   | 52.3   | 45.3   | 52.2   | 59.1   | 64.8   | 70.6   | 69.2   | 67.6   | 63.8   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P946667

CATALOG NUMBER: GALN-SB2B-730-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   | 270°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 |
| 2.5°  | 1405.9 | 1400.9 | 1405.9 | 1410.0 | 1414.0 | 1418.4 | 1422.8 | 1428.4 | 1434.0 | 1441.0 | 1448.0 |
| 5°    | 1316.8 | 1312.7 | 1316.8 | 1321.0 | 1325.2 | 1330.7 | 1336.2 | 1344.0 | 1351.7 | 1362.9 | 1373.9 |
| 7.5°  | 1264.0 | 1261.1 | 1264.0 | 1267.7 | 1271.5 | 1277.8 | 1284.1 | 1293.4 | 1302.6 | 1315.7 | 1328.9 |
| 10°   | 1250.0 | 1248.7 | 1250.0 | 1253.2 | 1256.4 | 1262.4 | 1268.4 | 1278.8 | 1289.1 | 1304.9 | 1320.7 |
| 12.5° | 1272.9 | 1272.4 | 1272.9 | 1275.6 | 1278.3 | 1285.0 | 1291.6 | 1305.0 | 1318.3 | 1338.4 | 1358.5 |
| 15°   | 1314.1 | 1313.8 | 1314.1 | 1317.7 | 1321.2 | 1330.5 | 1339.8 | 1360.0 | 1380.3 | 1408.9 | 1437.6 |
| 17.5° | 1349.5 | 1348.8 | 1349.5 | 1354.0 | 1358.5 | 1372.3 | 1386.1 | 1415.9 | 1445.8 | 1483.7 | 1521.7 |
| 20°   | 1367.7 | 1365.9 | 1367.7 | 1373.4 | 1379.0 | 1396.6 | 1414.2 | 1450.7 | 1487.3 | 1530.7 | 1574.1 |
| 22.5° | 1365.7 | 1363.0 | 1365.7 | 1371.9 | 1378.1 | 1396.7 | 1415.2 | 1452.9 | 1490.6 | 1532.0 | 1573.5 |
| 25°   | 1342.7 | 1339.3 | 1342.7 | 1348.5 | 1354.4 | 1370.4 | 1386.6 | 1419.9 | 1453.5 | 1487.4 | 1521.4 |
| 27.5° | 1303.5 | 1302.6 | 1303.5 | 1306.1 | 1308.8 | 1319.6 | 1330.4 | 1356.4 | 1382.4 | 1406.6 | 1430.8 |
| 30°   | 1250.2 | 1251.1 | 1250.2 | 1250.2 | 1250.2 | 1255.8 | 1261.3 | 1280.0 | 1298.6 | 1317.0 | 1335.5 |
| 32.5° | 1185.7 | 1186.5 | 1185.7 | 1185.1 | 1184.7 | 1188.3 | 1191.9 | 1206.7 | 1221.6 | 1238.6 | 1255.5 |
| 35°   | 1117.3 | 1116.7 | 1117.3 | 1118.5 | 1119.6 | 1125.1 | 1130.6 | 1144.3 | 1158.0 | 1170.0 | 1182.1 |
| 37.5° | 1048.0 | 1045.0 | 1048.0 | 1053.3 | 1058.5 | 1068.5 | 1078.5 | 1091.2 | 1103.8 | 1109.3 | 1114.9 |
| 40°   | 982.2  | 976.4  | 982.2  | 991.9  | 1001.7 | 1016.1 | 1030.7 | 1041.4 | 1052.1 | 1050.8 | 1049.5 |
| 42.5° | 917.6  | 908.3  | 917.6  | 931.9  | 946.2  | 964.2  | 982.3  | 991.3  | 1000.3 | 993.5  | 986.7  |
| 45°   | 859.8  | 849.1  | 859.8  | 876.6  | 893.3  | 913.9  | 934.6  | 942.7  | 950.9  | 941.1  | 931.4  |
| 47.5° | 829.2  | 818.9  | 829.2  | 844.7  | 860.2  | 878.5  | 896.9  | 902.6  | 908.3  | 897.0  | 885.8  |
| 50°   | 816.4  | 806.4  | 816.4  | 830.7  | 845.0  | 859.7  | 874.4  | 874.6  | 875.0  | 860.5  | 846.1  |
| 52.5° | 809.7  | 800.5  | 809.7  | 822.5  | 835.3  | 847.3  | 859.2  | 856.2  | 853.1  | 836.0  | 818.9  |
| 55°   | 801.7  | 793.4  | 801.7  | 812.9  | 824.2  | 834.6  | 845.0  | 840.8  | 836.5  | 818.3  | 800.2  |
| 57.5° | 786.6  | 778.0  | 786.6  | 797.8  | 808.9  | 819.5  | 830.0  | 825.7  | 821.3  | 803.1  | 784.8  |
| 60°   | 765.6  | 756.7  | 765.6  | 777.1  | 788.5  | 798.8  | 809.1  | 804.4  | 799.6  | 781.3  | 762.9  |
| 62.5° | 733.0  | 722.3  | 733.0  | 745.1  | 757.2  | 766.5  | 775.8  | 771.2  | 766.6  | 749.8  | 733.0  |
| 65°   | 689.5  | 680.3  | 689.5  | 701.2  | 712.9  | 721.8  | 730.8  | 726.1  | 721.5  | 706.7  | 691.9  |
| 67.5° | 641.2  | 632.9  | 641.2  | 652.1  | 663.0  | 671.2  | 679.4  | 674.9  | 670.4  | 657.6  | 644.8  |
| 70°   | 590.3  | 580.8  | 590.3  | 600.7  | 611.2  | 617.8  | 624.5  | 620.2  | 615.8  | 604.2  | 592.7  |
| 72.5° | 533.2  | 524.0  | 533.2  | 543.1  | 553.0  | 558.6  | 564.1  | 558.9  | 553.7  | 542.4  | 531.1  |
| 75°   | 470.0  | 461.2  | 470.0  | 478.3  | 486.7  | 489.4  | 492.1  | 486.7  | 481.3  | 470.9  | 460.6  |
| 77.5° | 397.8  | 390.8  | 397.8  | 406.2  | 414.6  | 418.5  | 422.3  | 417.2  | 412.1  | 401.3  | 390.5  |
| 80°   | 317.5  | 304.3  | 317.5  | 328.8  | 340.2  | 341.8  | 343.4  | 336.7  | 329.9  | 321.7  | 313.5  |
| 82.5° | 235.8  | 227.4  | 235.8  | 245.4  | 254.9  | 255.7  | 256.4  | 244.9  | 233.4  | 215.9  | 198.3  |
| 85°   | 145.5  | 138.0  | 145.5  | 153.0  | 160.5  | 161.6  | 162.8  | 148.6  | 134.4  | 117.9  | 101.5  |
| 87.5° | 59.9   | 56.2   | 59.9   | 63.8   | 67.6   | 69.2   | 70.6   | 64.8   | 59.1   | 52.2   | 45.3   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P946667

CATALOG NUMBER: GALN-SB2B-730-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 275°   | 280°   | 285°   | 290°   | 295°   | 300°   | 305°   | 310°   | 315°   | 320°   | 325°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 |
| 2.5°  | 1456.9 | 1465.9 | 1474.8 | 1483.8 | 1494.0 | 1504.2 | 1515.5 | 1526.9 | 1540.9 | 1553.5 | 1566.5 |
| 5°    | 1388.4 | 1402.8 | 1418.6 | 1434.5 | 1452.5 | 1470.5 | 1491.9 | 1513.4 | 1538.0 | 1562.8 | 1589.2 |
| 7.5°  | 1346.5 | 1364.2 | 1384.2 | 1404.1 | 1427.8 | 1451.5 | 1480.0 | 1508.5 | 1540.3 | 1574.2 | 1611.0 |
| 10°   | 1340.5 | 1360.3 | 1381.9 | 1403.4 | 1427.1 | 1450.7 | 1480.8 | 1510.9 | 1545.1 | 1586.9 | 1630.5 |
| 12.5° | 1379.0 | 1399.6 | 1416.4 | 1433.3 | 1449.0 | 1464.7 | 1489.2 | 1513.9 | 1545.6 | 1589.6 | 1638.8 |
| 15°   | 1455.4 | 1473.2 | 1477.6 | 1482.0 | 1479.9 | 1477.7 | 1489.5 | 1501.2 | 1526.7 | 1575.4 | 1632.4 |
| 17.5° | 1536.0 | 1550.4 | 1536.7 | 1523.0 | 1497.2 | 1471.3 | 1467.1 | 1462.8 | 1478.4 | 1535.8 | 1604.3 |
| 20°   | 1580.8 | 1587.4 | 1558.7 | 1530.0 | 1485.1 | 1440.3 | 1420.1 | 1400.0 | 1404.1 | 1470.9 | 1555.8 |
| 22.5° | 1569.5 | 1565.5 | 1528.1 | 1490.8 | 1439.5 | 1388.3 | 1358.5 | 1328.8 | 1320.7 | 1396.6 | 1498.9 |
| 25°   | 1507.7 | 1494.0 | 1457.2 | 1420.4 | 1374.4 | 1328.4 | 1294.0 | 1259.7 | 1237.8 | 1315.6 | 1435.3 |
| 27.5° | 1415.4 | 1400.2 | 1370.7 | 1341.2 | 1303.4 | 1265.6 | 1232.4 | 1199.3 | 1172.6 | 1243.5 | 1377.3 |
| 30°   | 1323.0 | 1310.6 | 1286.1 | 1261.6 | 1230.2 | 1198.9 | 1172.5 | 1146.2 | 1125.3 | 1184.8 | 1328.7 |
| 32.5° | 1241.7 | 1227.9 | 1204.4 | 1180.9 | 1155.8 | 1130.8 | 1115.2 | 1099.6 | 1090.3 | 1138.3 | 1286.8 |
| 35°   | 1165.5 | 1148.9 | 1125.7 | 1102.5 | 1083.4 | 1064.3 | 1060.0 | 1055.7 | 1059.5 | 1099.5 | 1245.7 |
| 37.5° | 1094.4 | 1073.9 | 1050.7 | 1027.6 | 1013.9 | 1000.2 | 1004.9 | 1009.6 | 1023.7 | 1058.7 | 1197.3 |
| 40°   | 1025.9 | 1002.3 | 979.9  | 957.5  | 947.6  | 937.8  | 948.5  | 959.2  | 980.8  | 1012.5 | 1139.5 |
| 42.5° | 961.3  | 935.8  | 914.5  | 893.3  | 885.2  | 877.2  | 891.4  | 905.6  | 932.8  | 962.0  | 1075.7 |
| 45°   | 904.9  | 878.5  | 858.4  | 838.3  | 831.4  | 824.7  | 838.5  | 852.3  | 878.7  | 908.3  | 1008.0 |
| 47.5° | 859.7  | 833.7  | 814.0  | 794.3  | 788.0  | 781.6  | 793.2  | 804.8  | 827.4  | 865.6  | 954.4  |
| 50°   | 822.8  | 799.4  | 780.9  | 762.3  | 752.3  | 742.4  | 752.6  | 762.9  | 789.3  | 839.5  | 918.8  |
| 52.5° | 797.1  | 775.3  | 758.3  | 741.3  | 726.4  | 711.4  | 721.5  | 731.7  | 768.5  | 826.3  | 895.4  |
| 55°   | 781.2  | 762.1  | 743.8  | 725.4  | 704.2  | 683.0  | 699.0  | 715.1  | 770.6  | 824.3  | 878.4  |
| 57.5° | 765.9  | 747.1  | 725.5  | 704.0  | 681.1  | 658.3  | 681.7  | 705.2  | 772.7  | 820.0  | 858.2  |
| 60°   | 743.7  | 724.6  | 699.8  | 675.1  | 655.1  | 635.0  | 665.4  | 695.8  | 766.2  | 797.4  | 827.4  |
| 62.5° | 712.6  | 692.2  | 663.3  | 634.4  | 621.7  | 609.0  | 646.9  | 684.9  | 750.2  | 754.0  | 773.9  |
| 65°   | 672.3  | 652.8  | 621.8  | 590.9  | 586.0  | 581.1  | 621.6  | 662.0  | 711.7  | 711.2  | 720.6  |
| 67.5° | 626.3  | 607.8  | 579.2  | 550.6  | 552.2  | 553.7  | 587.4  | 621.0  | 648.9  | 650.2  | 645.0  |
| 70°   | 576.7  | 560.7  | 535.6  | 510.5  | 515.8  | 521.2  | 545.1  | 569.0  | 578.2  | 578.2  | 553.8  |
| 72.5° | 516.7  | 502.2  | 482.5  | 462.7  | 470.5  | 478.3  | 494.7  | 511.1  | 511.0  | 505.2  | 470.7  |
| 75°   | 447.6  | 434.5  | 419.8  | 405.1  | 412.6  | 420.1  | 432.8  | 445.4  | 447.6  | 420.9  | 382.1  |
| 77.5° | 379.2  | 368.0  | 356.1  | 344.1  | 351.7  | 359.3  | 369.4  | 379.5  | 380.7  | 336.6  | 299.0  |
| 80°   | 304.0  | 294.6  | 284.7  | 274.7  | 281.1  | 287.5  | 296.0  | 304.5  | 304.6  | 251.9  | 220.1  |
| 82.5° | 201.7  | 205.0  | 205.8  | 206.6  | 211.1  | 215.6  | 219.8  | 223.9  | 221.4  | 176.4  | 153.0  |
| 85°   | 110.7  | 119.9  | 124.2  | 128.5  | 133.5  | 138.5  | 143.0  | 147.4  | 144.2  | 110.7  | 93.6   |
| 87.5° | 52.3   | 59.3   | 59.5   | 59.7   | 60.6   | 61.6   | 63.4   | 65.1   | 61.0   | 47.1   | 40.0   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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|-------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 | 1543.0 |
| 2.5°  | 1579.6 | 1593.2 | 1606.8 | 1620.3 | 1633.9 | 1646.6 | 1659.3 |
| 5°    | 1615.5 | 1643.7 | 1671.9 | 1699.9 | 1728.0 | 1756.1 | 1784.3 |
| 7.5°  | 1647.8 | 1689.5 | 1731.3 | 1774.1 | 1817.0 | 1863.4 | 1909.8 |
| 10°   | 1674.0 | 1724.7 | 1775.4 | 1832.0 | 1888.6 | 1947.3 | 2006.0 |
| 12.5° | 1688.0 | 1747.8 | 1807.6 | 1871.8 | 1936.0 | 2000.4 | 2064.9 |
| 15°   | 1689.3 | 1758.2 | 1827.1 | 1896.7 | 1966.3 | 2033.5 | 2100.7 |
| 17.5° | 1672.8 | 1752.7 | 1832.6 | 1908.6 | 1984.6 | 2052.7 | 2120.9 |
| 20°   | 1640.7 | 1737.5 | 1834.4 | 1917.9 | 2001.4 | 2072.3 | 2143.1 |
| 22.5° | 1601.1 | 1719.0 | 1836.8 | 1930.4 | 2024.1 | 2096.5 | 2168.8 |
| 25°   | 1555.1 | 1700.6 | 1846.1 | 1953.2 | 2060.2 | 2131.0 | 2202.0 |
| 27.5° | 1511.0 | 1688.3 | 1865.7 | 1988.7 | 2111.7 | 2179.4 | 2247.0 |
| 30°   | 1472.6 | 1682.6 | 1892.4 | 2034.7 | 2177.0 | 2242.3 | 2307.7 |
| 32.5° | 1435.3 | 1675.5 | 1915.5 | 2082.7 | 2249.9 | 2314.6 | 2379.3 |
| 35°   | 1391.9 | 1662.1 | 1932.5 | 2137.4 | 2342.4 | 2404.4 | 2466.3 |
| 37.5° | 1335.9 | 1639.2 | 1942.5 | 2198.7 | 2454.9 | 2533.9 | 2612.9 |
| 40°   | 1266.5 | 1607.6 | 1948.9 | 2276.5 | 2604.1 | 2719.2 | 2834.3 |
| 42.5° | 1189.4 | 1575.1 | 1960.9 | 2378.3 | 2795.7 | 2961.9 | 3128.0 |
| 45°   | 1107.7 | 1544.8 | 1982.0 | 2512.2 | 3042.4 | 3266.6 | 3490.7 |
| 47.5° | 1043.1 | 1519.8 | 1996.5 | 2654.9 | 3313.3 | 3628.8 | 3944.2 |
| 50°   | 998.1  | 1492.6 | 1987.1 | 2787.3 | 3587.6 | 4063.2 | 4538.7 |
| 52.5° | 964.5  | 1446.6 | 1928.7 | 2873.3 | 3817.8 | 4519.4 | 5221.0 |
| 55°   | 932.4  | 1370.3 | 1808.2 | 2854.3 | 3900.4 | 4923.9 | 5947.5 |
| 57.5° | 896.4  | 1262.8 | 1629.1 | 2721.0 | 3812.9 | 5210.6 | 6608.3 |
| 60°   | 857.5  | 1123.2 | 1388.9 | 2472.9 | 3556.8 | 5282.3 | 7007.7 |
| 62.5° | 793.9  | 956.1  | 1118.3 | 2137.3 | 3156.3 | 4980.6 | 6804.9 |
| 65°   | 730.0  | 805.8  | 881.5  | 1795.0 | 2708.5 | 4553.8 | 6399.0 |
| 67.5° | 639.8  | 661.3  | 682.8  | 1459.6 | 2236.4 | 4045.8 | 5855.2 |
| 70°   | 529.4  | 523.3  | 517.2  | 1149.2 | 1781.3 | 3491.5 | 5201.8 |
| 72.5° | 436.1  | 417.5  | 398.9  | 878.6  | 1358.3 | 2890.7 | 4423.2 |
| 75°   | 343.4  | 326.6  | 309.8  | 637.7  | 965.6  | 2201.9 | 3438.3 |
| 77.5° | 261.4  | 249.9  | 238.5  | 432.1  | 625.7  | 1541.1 | 2456.6 |
| 80°   | 188.3  | 183.5  | 178.8  | 278.4  | 378.0  | 992.9  | 1607.8 |
| 82.5° | 129.5  | 128.6  | 127.8  | 171.2  | 214.8  | 574.7  | 934.6  |
| 85°   | 76.4   | 76.9   | 77.3   | 91.5   | 105.9  | 258.5  | 411.2  |
| 87.5° | 33.0   | 33.5   | 33.9   | 38.0   | 42.0   | 84.7   | 127.3  |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

(END OF REPORT)