

Scaled data based on original data using  
LM-79-08 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: STREETWORKS

Report Number: P948097

Luminaire Tested: **GLAN-SB3B-730-U-SLR**

Issue Date: 1/21/2025

### Test Information

Test Method: LM-79-08  
Report Number: P948097  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G2-2411-289-8)  
Test Lab: INNOVATION CENTER  
Issue Date: 1/21/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: GLAN-SB3B-730-U-SLR  
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE  
(3) 70 CRI, 3000K, 450mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT  
ELIMINATOR RIGHT OPTICS  
Light Source: -  
Ballast/Driver: -

### Summary

Lumens per Lamp: N/A  
Luminaire Lumens: 16835 lumens  
Efficiency: N/A  
Efficacy: 154.2 lumens/watt  
Luminous Opening: Rectangular (W 1' x L: 1' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B3 - U0 - G4

Input Watts (W): 109.2  
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

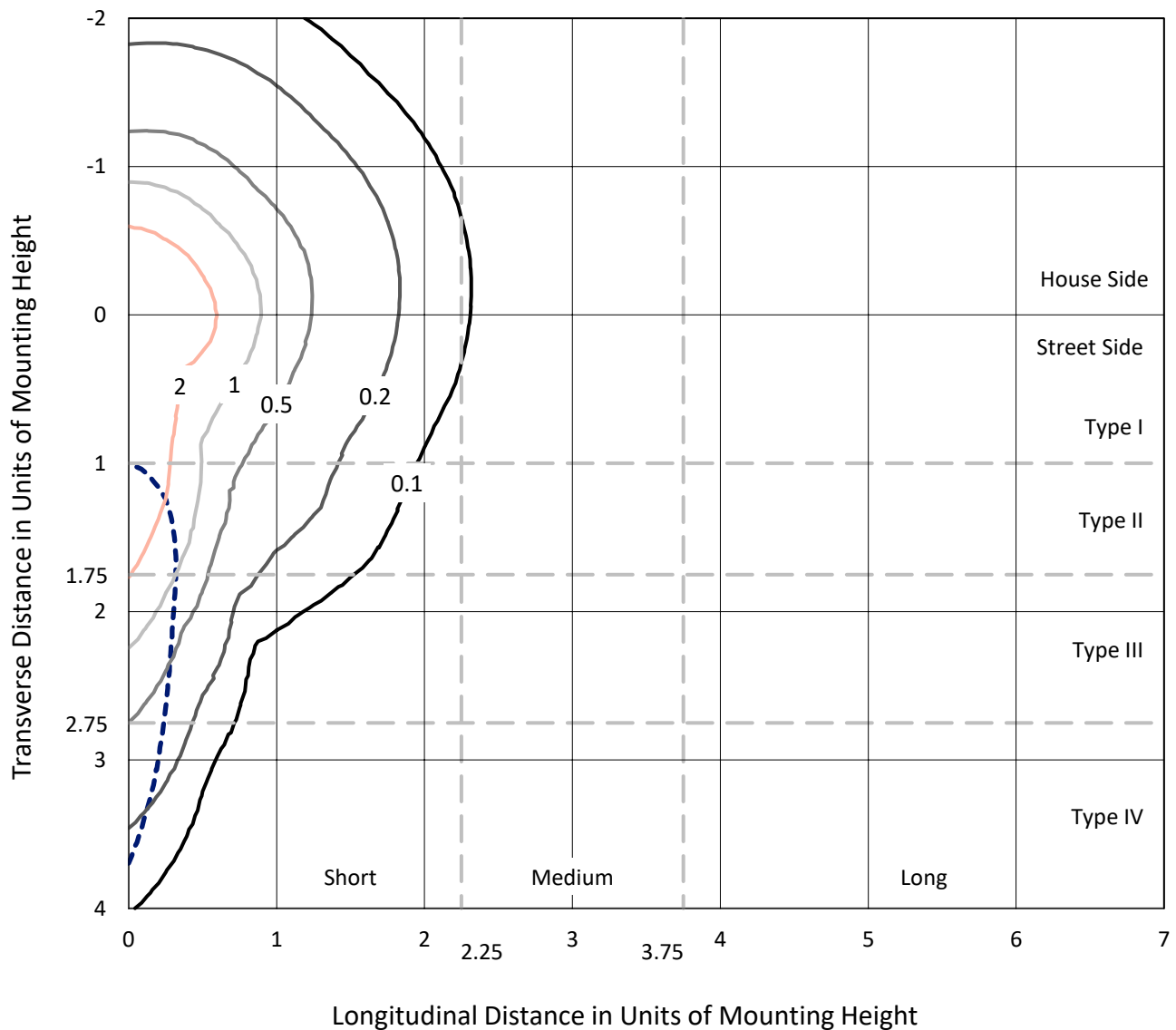


REPORT NUMBER: P948097

CATALOG NUMBER: GLAN-SB3B-730-U-SLR

## Iso-Footcandle Lines of Horizontal Illumination

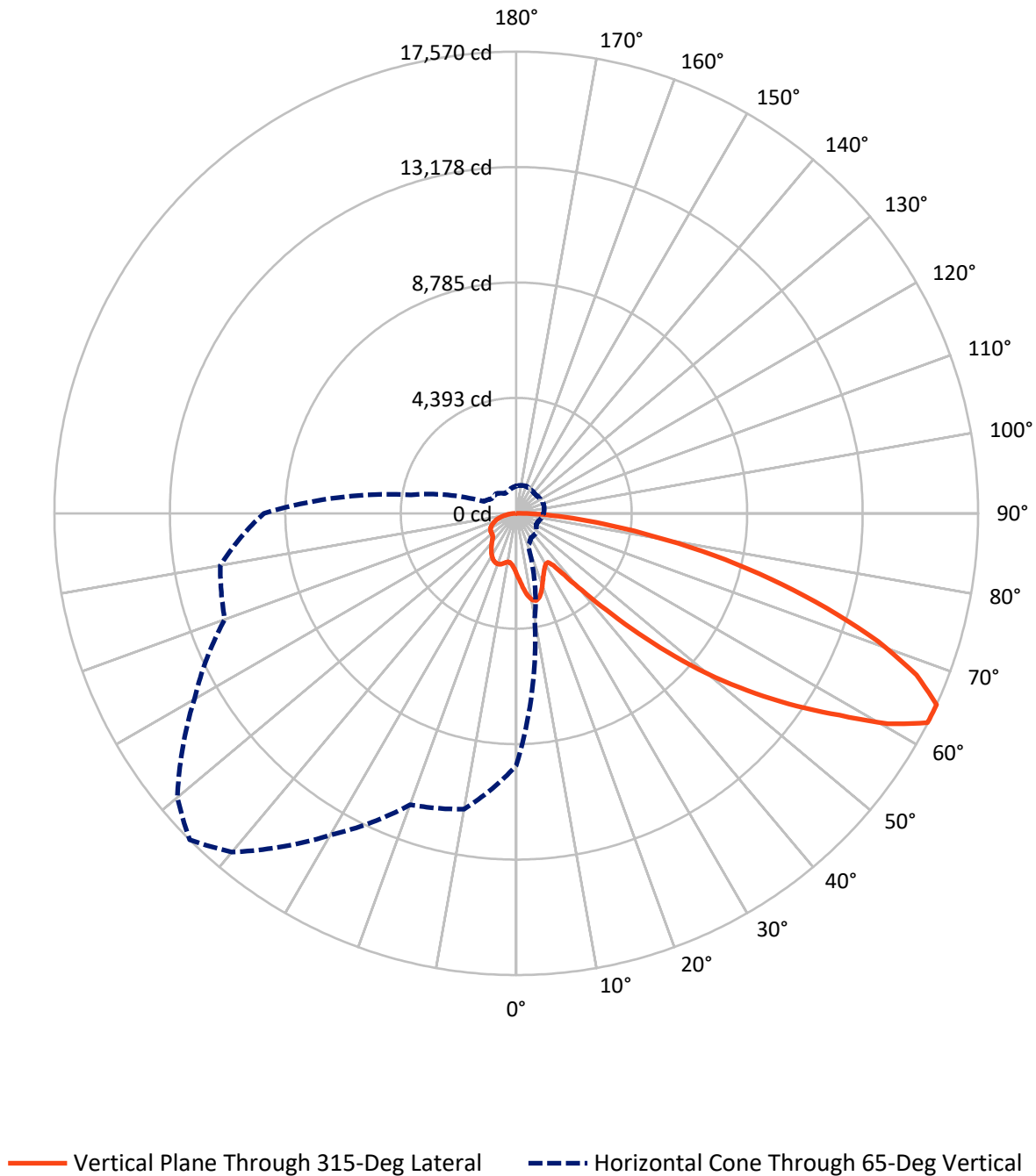
× Max cd  
- - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 4.6 fc  
Type IV - Short - N/A

REPORT NUMBER: P948097  
CATALOG NUMBER: GLAN-SB3B-730-U-SLR

## Luminous Intensity Polar Plot



REPORT NUMBER: P948097

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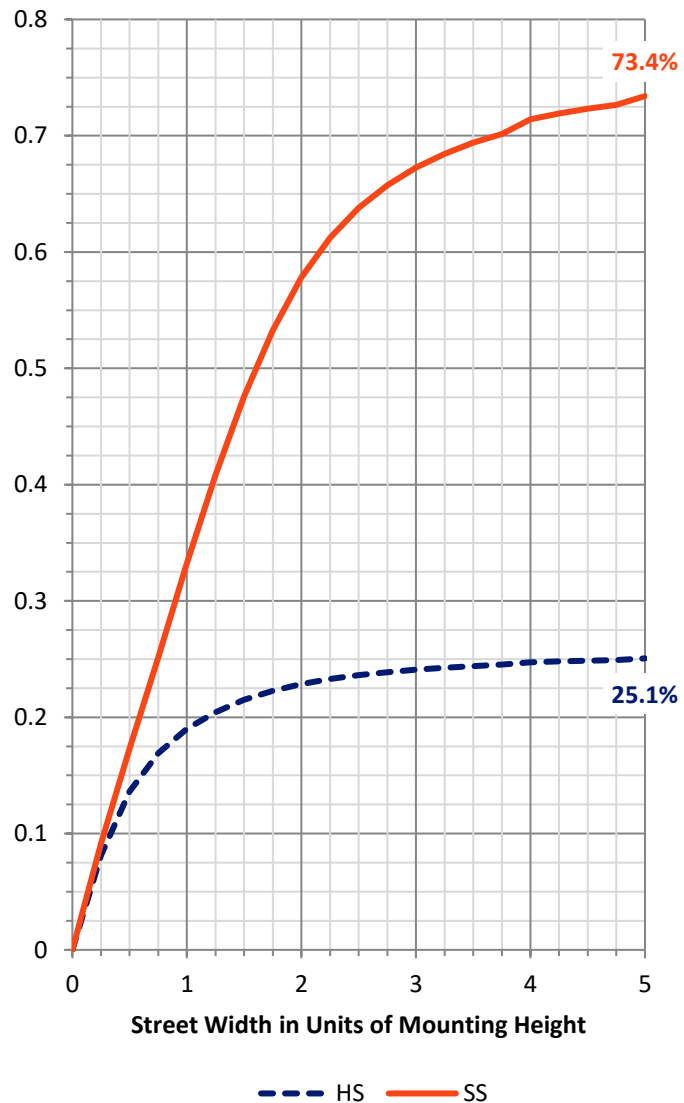
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total   |
|--------------------|-----------|----------|--------|---------|
| <b>House Side</b>  | Lumens    | 4278.6   | 0.0    | 4278.6  |
|                    | % Fixture | 25.4     | 0.0    | 25.4    |
| <b>Street Side</b> | Lumens    | 12556.4  | 0.0    | 12556.4 |
|                    | % Fixture | 74.6     | 0.0    | 74.6    |
| <b>Total</b>       | Lumens    | 16835.0  | 0.0    | 16835.0 |
|                    | % Fixture | 100.0    | 0.0    | 100.0   |

**ZONAL LUMENS:**

| Zone      | Lumens  | % Fixture |
|-----------|---------|-----------|
| 0°-10°    | 229.6   | 1.4       |
| 10°-20°   | 720.9   | 4.3       |
| 20°-30°   | 1113.5  | 6.6       |
| 30°-40°   | 1411.1  | 8.4       |
| 40°-50°   | 2128.3  | 12.6      |
| 50°-60°   | 3438.6  | 20.4      |
| 60°-70°   | 4286.8  | 25.5      |
| 70°-80°   | 2811.1  | 16.7      |
| 80°-90°   | 695.0   | 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°    | 16835.0 | 100.0     |
| 0°-180°   | 16835.0 | 100.0     |

**Coefficient of Utilization**



REPORT NUMBER: P948097

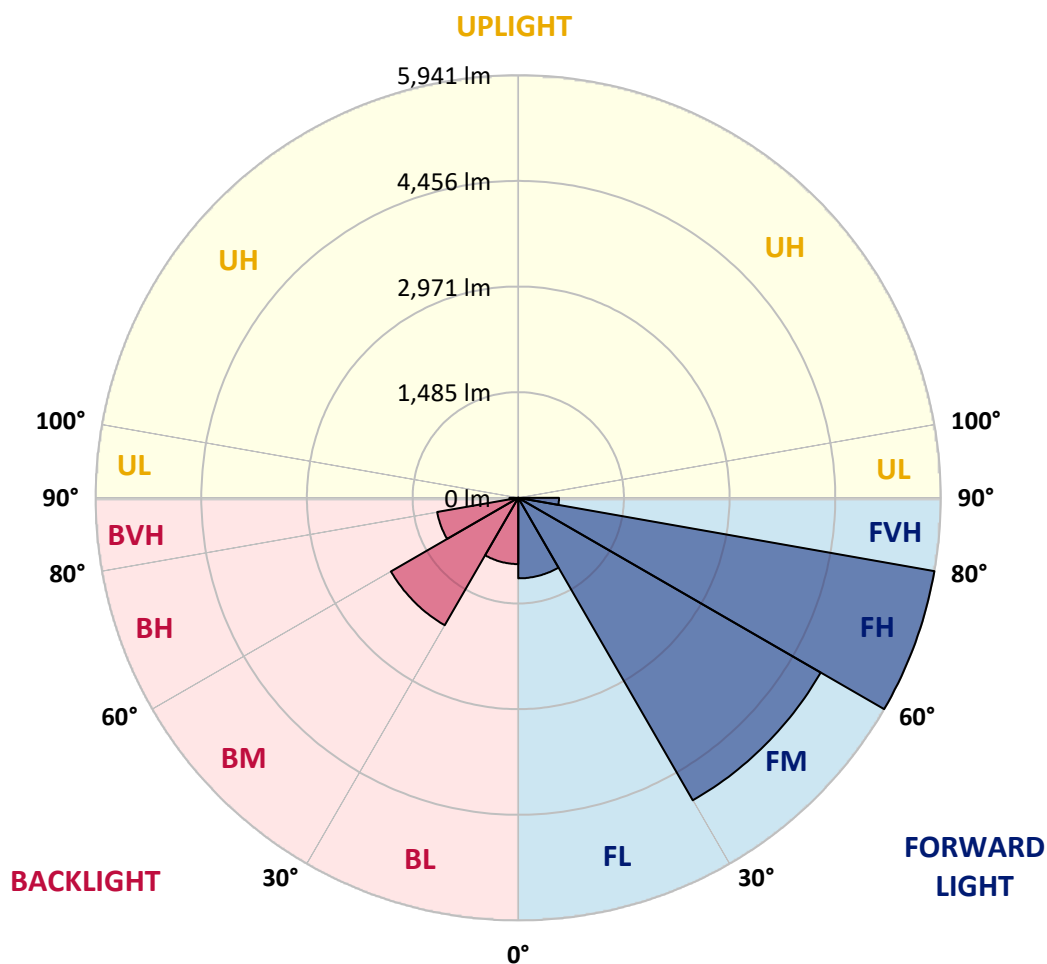
CATALOG NUMBER: GLAN-SB3B-730-U-SLR

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

| Zone |             | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|------|-------------|--------|-----------|-------------------------|------|---------|
|      |             |        |           | B                       | U    | G       |
| FL   | (0°-30°)    | 1132.3 | 6.7       |                         |      |         |
| FM   | (30°-60°)   | 4910.4 | 29.2      |                         |      |         |
| FH   | (60°-80°)   | 5941.1 | 35.3      |                         |      | G3/7500 |
| FVH  | (80°-90°)   | 572.5  | 3.4       |                         |      | G4/750  |
| BL   | (0°-30°)    | 931.7  | 5.5       | B2/1000                 |      |         |
| BM   | (30°-60°)   | 2067.7 | 12.3      | B2/2500                 |      |         |
| BH   | (60°-80°)   | 1156.7 | 6.9       | B3/2500                 |      | G3/2500 |
| BVH  | (80°-90°)   | 122.5  | 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: P948097

CATALOG NUMBER: GLAN-SB3B-730-U-SLR

**CANDELA DISTRIBUTION (FULL):**

|       | 0°      | 5°     | 10°    | 15°    | 20°    | 25°    | 30°    | 35°    | 40°    | 45°    |
|-------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 2315.0  | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 |
| 2.5°  | 2489.5  | 2470.4 | 2451.3 | 2431.0 | 2410.7 | 2390.3 | 2369.9 | 2350.3 | 2330.8 | 2311.8 |
| 5°    | 2676.9  | 2634.8 | 2592.6 | 2550.5 | 2508.4 | 2466.1 | 2423.8 | 2384.2 | 2344.7 | 2307.4 |
| 7.5°  | 2865.3  | 2795.6 | 2726.1 | 2661.8 | 2597.4 | 2534.8 | 2472.2 | 2417.0 | 2361.9 | 2311.0 |
| 10°   | 3009.6  | 2921.6 | 2833.6 | 2748.5 | 2663.6 | 2587.6 | 2511.5 | 2446.3 | 2380.9 | 2318.1 |
| 12.5° | 3098.0  | 3001.3 | 2904.6 | 2808.3 | 2712.0 | 2622.3 | 2532.6 | 2458.8 | 2385.0 | 2319.0 |
| 15°   | 3151.8  | 3050.9 | 2950.1 | 2845.6 | 2741.2 | 2637.9 | 2534.5 | 2449.1 | 2363.6 | 2290.5 |
| 17.5° | 3182.0  | 3079.7 | 2977.5 | 2863.5 | 2749.5 | 2629.6 | 2509.7 | 2406.9 | 2304.1 | 2218.1 |
| 20°   | 3215.3  | 3109.0 | 3002.7 | 2877.4 | 2752.2 | 2606.9 | 2461.5 | 2334.1 | 2206.8 | 2106.6 |
| 22.5° | 3253.9  | 3145.4 | 3036.7 | 2896.3 | 2755.7 | 2579.0 | 2402.2 | 2248.8 | 2095.4 | 1981.4 |
| 25°   | 3303.7  | 3197.2 | 3090.9 | 2930.4 | 2769.8 | 2551.4 | 2333.2 | 2153.5 | 1973.8 | 1857.0 |
| 27.5° | 3371.2  | 3269.7 | 3168.2 | 2983.7 | 2799.1 | 2533.0 | 2267.0 | 2066.3 | 1865.6 | 1759.3 |
| 30°   | 3462.2  | 3364.2 | 3266.2 | 3052.7 | 2839.2 | 2524.4 | 2209.4 | 1993.5 | 1777.5 | 1688.2 |
| 32.5° | 3569.7  | 3472.6 | 3375.6 | 3124.7 | 2873.9 | 2513.8 | 2153.5 | 1930.7 | 1707.8 | 1635.8 |
| 35°   | 3700.3  | 3607.4 | 3514.4 | 3206.8 | 2899.3 | 2493.7 | 2088.3 | 1868.9 | 1649.6 | 1589.6 |
| 37.5° | 3920.1  | 3801.6 | 3683.1 | 3298.8 | 2914.4 | 2459.3 | 2004.2 | 1796.3 | 1588.3 | 1535.9 |
| 40°   | 4252.4  | 4079.7 | 3907.0 | 3415.5 | 2923.9 | 2412.0 | 1900.1 | 1709.6 | 1519.0 | 1471.5 |
| 42.5° | 4693.0  | 4443.7 | 4194.5 | 3568.2 | 2941.9 | 2363.1 | 1784.5 | 1613.9 | 1443.3 | 1399.5 |
| 45°   | 5237.1  | 4900.9 | 4564.6 | 3769.1 | 2973.6 | 2317.7 | 1661.9 | 1512.3 | 1362.7 | 1318.3 |
| 47.5° | 5917.5  | 5444.3 | 4971.0 | 3983.2 | 2995.4 | 2280.2 | 1565.0 | 1431.9 | 1298.7 | 1241.4 |
| 50°   | 6809.4  | 6096.0 | 5382.5 | 4181.8 | 2981.2 | 2239.4 | 1497.5 | 1378.5 | 1259.5 | 1184.1 |
| 52.5° | 7833.2  | 6780.5 | 5727.9 | 4310.8 | 2893.7 | 2170.3 | 1447.1 | 1343.3 | 1239.6 | 1153.0 |
| 55°   | 8923.2  | 7387.4 | 5851.8 | 4282.4 | 2712.9 | 2055.9 | 1398.9 | 1317.8 | 1236.7 | 1156.1 |
| 57.5° | 9914.5  | 7817.6 | 5720.6 | 4082.4 | 2444.2 | 1894.6 | 1344.9 | 1287.6 | 1230.3 | 1159.3 |
| 60°   | 10513.7 | 7925.0 | 5336.3 | 3710.1 | 2083.8 | 1685.1 | 1286.5 | 1241.4 | 1196.4 | 1149.5 |
| 62.5° | 10209.4 | 7472.4 | 4735.4 | 3206.7 | 1677.9 | 1434.5 | 1191.1 | 1161.1 | 1131.3 | 1125.5 |
| 65°   | 9600.5  | 6832.1 | 4063.6 | 2693.0 | 1322.5 | 1208.9 | 1095.3 | 1081.2 | 1067.0 | 1067.8 |
| 67.5° | 8784.6  | 6070.0 | 3355.4 | 2189.9 | 1024.4 | 992.2  | 959.8  | 967.7  | 975.6  | 973.6  |
| 70°   | 7804.3  | 5238.4 | 2672.5 | 1724.2 | 775.9  | 785.2  | 794.3  | 830.9  | 867.4  | 867.4  |
| 72.5° | 6636.2  | 4336.9 | 2037.8 | 1318.2 | 598.5  | 626.4  | 654.2  | 706.1  | 757.9  | 766.6  |
| 75°   | 5158.5  | 3303.6 | 1448.7 | 956.7  | 464.8  | 490.0  | 515.2  | 573.3  | 631.4  | 671.6  |
| 77.5° | 3685.6  | 2312.2 | 938.8  | 648.3  | 357.8  | 375.0  | 392.2  | 448.6  | 505.0  | 571.2  |
| 80°   | 2412.2  | 1489.7 | 567.2  | 417.7  | 268.3  | 275.4  | 282.5  | 330.3  | 378.0  | 457.0  |
| 82.5° | 1402.2  | 862.2  | 322.3  | 256.9  | 191.7  | 192.9  | 194.4  | 229.5  | 264.7  | 332.2  |
| 85°   | 616.9   | 387.8  | 158.8  | 137.3  | 115.9  | 115.3  | 114.6  | 140.4  | 166.1  | 216.3  |
| 87.5° | 191.0   | 127.0  | 63.1   | 56.9   | 50.8   | 50.2   | 49.6   | 60.1   | 70.6   | 91.5   |
| 90°   | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P948097

CATALOG NUMBER: GLAN-SB3B-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 50°    |       | 55°    | 60°    | 65°    | 70°    | 75°    | 80°    | 85°    | 90°    | 95°    | 100°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2315.0 | 0°    | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 |
| 2290.8 | 2.5°  | 2273.7 | 2256.8 | 2241.4 | 2226.1 | 2212.7 | 2199.3 | 2185.8 | 2172.4 | 2162.0 | 2151.5 |
| 2270.5 | 5°    | 2238.4 | 2206.1 | 2179.1 | 2152.2 | 2128.4 | 2104.6 | 2083.0 | 2061.3 | 2044.7 | 2028.0 |
| 2263.3 | 7.5°  | 2220.4 | 2177.7 | 2142.2 | 2106.6 | 2076.7 | 2046.7 | 2020.2 | 1993.8 | 1974.0 | 1954.3 |
| 2266.8 | 10°   | 2221.7 | 2176.6 | 2141.0 | 2105.5 | 2073.2 | 2040.9 | 2011.2 | 1981.4 | 1957.8 | 1934.0 |
| 2271.3 | 12.5° | 2234.3 | 2197.5 | 2173.9 | 2150.4 | 2125.0 | 2099.8 | 2069.0 | 2038.2 | 2008.0 | 1977.8 |
| 2252.3 | 15°   | 2234.7 | 2217.1 | 2220.3 | 2223.5 | 2216.9 | 2210.3 | 2183.6 | 2156.8 | 2113.8 | 2070.8 |
| 2194.6 | 17.5° | 2201.1 | 2207.5 | 2246.2 | 2284.9 | 2305.5 | 2326.1 | 2304.5 | 2283.0 | 2226.0 | 2169.1 |
| 2100.4 | 20°   | 2130.6 | 2160.8 | 2228.1 | 2295.4 | 2338.5 | 2381.6 | 2371.6 | 2361.6 | 2296.5 | 2231.5 |
| 1993.6 | 22.5° | 2038.2 | 2082.9 | 2159.7 | 2236.6 | 2292.7 | 2348.7 | 2354.8 | 2360.7 | 2298.5 | 2236.3 |
| 1889.9 | 25°   | 1941.4 | 1992.9 | 2062.0 | 2131.1 | 2186.2 | 2241.4 | 2262.0 | 2282.5 | 2231.5 | 2180.6 |
| 1799.3 | 27.5° | 1849.0 | 1898.8 | 1955.5 | 2012.2 | 2056.5 | 2100.7 | 2123.6 | 2146.6 | 2110.3 | 2074.0 |
| 1719.6 | 30°   | 1759.0 | 1798.7 | 1845.7 | 1892.8 | 1929.5 | 1966.3 | 1984.9 | 2003.6 | 1976.0 | 1948.3 |
| 1649.8 | 32.5° | 1673.1 | 1696.5 | 1734.1 | 1771.8 | 1806.9 | 1842.2 | 1862.9 | 1883.7 | 1858.3 | 1832.8 |
| 1583.9 | 35°   | 1590.3 | 1596.8 | 1625.4 | 1654.0 | 1688.9 | 1723.8 | 1748.7 | 1773.5 | 1755.4 | 1737.4 |
| 1514.8 | 37.5° | 1507.7 | 1500.5 | 1521.2 | 1541.7 | 1576.4 | 1611.2 | 1642.0 | 1672.7 | 1664.4 | 1656.0 |
| 1439.1 | 40°   | 1423.0 | 1406.9 | 1421.8 | 1436.6 | 1470.2 | 1503.7 | 1539.1 | 1574.5 | 1576.6 | 1578.5 |
| 1358.7 | 42.5° | 1337.4 | 1316.0 | 1328.1 | 1340.3 | 1372.1 | 1404.0 | 1442.2 | 1480.4 | 1490.6 | 1500.8 |
| 1278.7 | 45°   | 1257.9 | 1237.2 | 1247.4 | 1257.7 | 1287.9 | 1318.1 | 1357.7 | 1397.3 | 1412.0 | 1426.6 |
| 1207.4 | 47.5° | 1190.0 | 1172.6 | 1182.2 | 1191.7 | 1221.3 | 1250.8 | 1289.8 | 1328.9 | 1345.8 | 1362.7 |
| 1144.6 | 50°   | 1129.1 | 1113.8 | 1128.7 | 1143.7 | 1171.6 | 1199.4 | 1234.4 | 1269.4 | 1291.1 | 1312.8 |
| 1097.8 | 52.5° | 1082.5 | 1067.3 | 1089.8 | 1112.2 | 1137.8 | 1163.3 | 1195.9 | 1228.5 | 1254.2 | 1279.9 |
| 1072.9 | 55°   | 1048.7 | 1024.7 | 1056.6 | 1088.4 | 1115.9 | 1143.4 | 1172.0 | 1200.6 | 1227.7 | 1255.0 |
| 1058.0 | 57.5° | 1022.8 | 987.6  | 1021.9 | 1056.2 | 1088.5 | 1120.9 | 1149.1 | 1177.5 | 1204.9 | 1232.3 |
| 1044.0 | 60°   | 998.4  | 952.7  | 982.8  | 1012.9 | 1050.0 | 1087.1 | 1115.8 | 1144.6 | 1172.1 | 1199.7 |
| 1027.6 | 62.5° | 970.6  | 913.6  | 932.7  | 951.8  | 995.1  | 1038.4 | 1069.1 | 1099.7 | 1125.0 | 1150.2 |
| 993.1  | 65°   | 932.6  | 871.9  | 879.3  | 886.5  | 932.9  | 979.4  | 1008.7 | 1038.0 | 1060.2 | 1082.4 |
| 931.7  | 67.5° | 881.2  | 830.8  | 828.4  | 826.1  | 869.0  | 911.9  | 939.7  | 967.4  | 986.6  | 1005.8 |
| 853.7  | 70°   | 817.8  | 781.9  | 773.9  | 765.9  | 803.6  | 841.2  | 865.2  | 889.2  | 906.5  | 923.9  |
| 766.8  | 72.5° | 742.2  | 717.6  | 705.9  | 694.2  | 723.9  | 753.5  | 775.1  | 796.8  | 813.8  | 830.8  |
| 668.2  | 75°   | 649.3  | 630.3  | 619.1  | 607.8  | 629.8  | 651.8  | 671.5  | 691.1  | 706.6  | 722.0  |
| 569.4  | 77.5° | 554.2  | 539.0  | 527.7  | 516.3  | 534.2  | 552.1  | 569.0  | 585.8  | 602.1  | 618.3  |
| 456.8  | 80°   | 444.1  | 431.3  | 421.8  | 412.2  | 427.1  | 441.9  | 456.2  | 470.4  | 482.7  | 495.0  |
| 336.0  | 82.5° | 329.7  | 323.5  | 316.8  | 310.0  | 308.8  | 307.5  | 302.6  | 297.6  | 323.9  | 350.2  |
| 221.2  | 85°   | 214.5  | 207.9  | 200.3  | 192.8  | 186.4  | 179.9  | 166.1  | 152.3  | 177.0  | 201.6  |
| 97.7   | 87.5° | 95.1   | 92.4   | 91.0   | 89.5   | 89.3   | 89.0   | 78.5   | 68.0   | 78.3   | 88.7   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |



REPORT NUMBER: P948097

CATALOG NUMBER: GLAN-SB3B-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 105°   |       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2315.0 | 0°    | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 |
| 2143.1 | 2.5°  | 2134.6 | 2128.1 | 2121.5 | 2115.4 | 2109.3 | 2101.8 | 2109.3 | 2115.4 | 2121.5 | 2128.1 |
| 2016.4 | 5°    | 2004.8 | 1996.5 | 1988.2 | 1981.9 | 1975.6 | 1969.4 | 1975.6 | 1981.9 | 1988.2 | 1996.5 |
| 1940.4 | 7.5°  | 1926.6 | 1917.1 | 1907.7 | 1902.0 | 1896.4 | 1892.1 | 1896.4 | 1902.0 | 1907.7 | 1917.1 |
| 1918.6 | 10°   | 1903.0 | 1894.0 | 1885.0 | 1880.2 | 1875.4 | 1873.5 | 1875.4 | 1880.2 | 1885.0 | 1894.0 |
| 1957.9 | 12.5° | 1937.9 | 1927.8 | 1917.9 | 1913.8 | 1909.7 | 1909.0 | 1909.7 | 1913.8 | 1917.9 | 1927.8 |
| 2040.5 | 15°   | 2010.1 | 1996.1 | 1982.3 | 1977.0 | 1971.6 | 1971.2 | 1971.6 | 1977.0 | 1982.3 | 1996.1 |
| 2124.3 | 17.5° | 2079.6 | 2058.9 | 2038.2 | 2031.5 | 2024.7 | 2023.6 | 2024.7 | 2031.5 | 2038.2 | 2058.9 |
| 2176.6 | 20°   | 2121.7 | 2095.4 | 2068.9 | 2060.5 | 2052.0 | 2049.4 | 2052.0 | 2060.5 | 2068.9 | 2095.4 |
| 2179.8 | 22.5° | 2123.3 | 2095.5 | 2067.6 | 2058.2 | 2048.9 | 2044.9 | 2048.9 | 2058.2 | 2067.6 | 2095.5 |
| 2130.4 | 25°   | 2080.3 | 2056.1 | 2032.0 | 2023.2 | 2014.5 | 2009.4 | 2014.5 | 2023.2 | 2032.0 | 2056.1 |
| 2035.0 | 27.5° | 1996.1 | 1979.9 | 1963.6 | 1959.6 | 1955.6 | 1954.3 | 1955.6 | 1959.6 | 1963.6 | 1979.9 |
| 1920.4 | 30°   | 1892.3 | 1884.0 | 1875.7 | 1875.7 | 1875.7 | 1877.0 | 1875.7 | 1875.7 | 1875.7 | 1884.0 |
| 1810.5 | 32.5° | 1788.2 | 1782.8 | 1777.3 | 1778.1 | 1778.9 | 1780.2 | 1778.9 | 1778.1 | 1777.3 | 1782.8 |
| 1716.8 | 35°   | 1696.2 | 1688.0 | 1679.8 | 1678.0 | 1676.3 | 1675.4 | 1676.3 | 1678.0 | 1679.8 | 1688.0 |
| 1637.1 | 37.5° | 1618.1 | 1603.1 | 1588.1 | 1580.2 | 1572.3 | 1567.9 | 1572.3 | 1580.2 | 1588.1 | 1603.1 |
| 1562.5 | 40°   | 1546.4 | 1524.5 | 1502.9 | 1488.1 | 1473.5 | 1464.8 | 1473.5 | 1488.1 | 1502.9 | 1524.5 |
| 1487.2 | 42.5° | 1473.7 | 1446.6 | 1419.5 | 1398.1 | 1376.7 | 1362.7 | 1376.7 | 1398.1 | 1419.5 | 1446.6 |
| 1414.4 | 45°   | 1402.2 | 1371.2 | 1340.3 | 1315.2 | 1290.0 | 1273.8 | 1290.0 | 1315.2 | 1340.3 | 1371.2 |
| 1354.2 | 47.5° | 1345.6 | 1318.1 | 1290.5 | 1267.3 | 1244.1 | 1228.5 | 1244.1 | 1267.3 | 1290.5 | 1318.1 |
| 1312.2 | 50°   | 1311.9 | 1289.8 | 1267.8 | 1246.3 | 1224.8 | 1209.9 | 1224.8 | 1246.3 | 1267.8 | 1289.8 |
| 1284.5 | 52.5° | 1289.1 | 1271.2 | 1253.2 | 1234.0 | 1214.8 | 1201.0 | 1214.8 | 1234.0 | 1253.2 | 1271.2 |
| 1261.4 | 55°   | 1267.8 | 1252.2 | 1236.5 | 1219.7 | 1202.8 | 1190.3 | 1202.8 | 1219.7 | 1236.5 | 1252.2 |
| 1238.8 | 57.5° | 1245.2 | 1229.4 | 1213.6 | 1196.9 | 1180.1 | 1167.3 | 1180.1 | 1196.9 | 1213.6 | 1229.4 |
| 1206.8 | 60°   | 1213.9 | 1198.4 | 1183.1 | 1165.8 | 1148.6 | 1135.3 | 1148.6 | 1165.8 | 1183.1 | 1198.4 |
| 1157.0 | 62.5° | 1163.9 | 1149.9 | 1136.0 | 1117.9 | 1099.7 | 1083.7 | 1099.7 | 1117.9 | 1136.0 | 1149.9 |
| 1089.4 | 65°   | 1096.4 | 1082.9 | 1069.5 | 1051.9 | 1034.4 | 1020.7 | 1034.4 | 1051.9 | 1069.5 | 1082.9 |
| 1012.6 | 67.5° | 1019.3 | 1007.0 | 994.7  | 978.4  | 962.0  | 949.6  | 962.0  | 978.4  | 994.7  | 1007.0 |
| 930.4  | 70°   | 937.0  | 927.0  | 916.9  | 901.3  | 885.7  | 871.4  | 885.7  | 901.3  | 916.9  | 927.0  |
| 838.6  | 72.5° | 846.4  | 838.0  | 829.7  | 814.8  | 799.9  | 786.2  | 799.9  | 814.8  | 829.7  | 838.0  |
| 730.2  | 75°   | 738.4  | 734.3  | 730.2  | 717.7  | 705.1  | 692.0  | 705.1  | 717.7  | 730.2  | 734.3  |
| 625.9  | 77.5° | 633.5  | 627.9  | 622.0  | 609.4  | 596.8  | 586.3  | 596.8  | 609.4  | 622.0  | 627.9  |
| 505.1  | 80°   | 515.2  | 512.7  | 510.3  | 493.4  | 476.3  | 456.6  | 476.3  | 493.4  | 510.3  | 512.7  |
| 367.4  | 82.5° | 384.6  | 383.6  | 382.4  | 368.1  | 353.7  | 341.1  | 353.7  | 368.1  | 382.4  | 383.6  |
| 223.0  | 85°   | 244.3  | 242.5  | 240.7  | 229.5  | 218.3  | 207.0  | 218.3  | 229.5  | 240.7  | 242.5  |
| 97.3   | 87.5° | 105.9  | 103.8  | 101.4  | 95.8   | 89.9   | 84.4   | 89.9   | 95.8   | 101.4  | 103.8  |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P948097

CATALOG NUMBER: GLAN-SB3B-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 160°   |       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2315.0 | 0°    | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 |
| 2134.6 | 2.5°  | 2143.1 | 2151.5 | 2162.0 | 2172.4 | 2185.8 | 2199.3 | 2212.7 | 2226.1 | 2241.4 | 2256.8 |
| 2004.8 | 5°    | 2016.4 | 2028.0 | 2044.7 | 2061.3 | 2083.0 | 2104.6 | 2128.4 | 2152.2 | 2179.1 | 2206.1 |
| 1926.6 | 7.5°  | 1940.4 | 1954.3 | 1974.0 | 1993.8 | 2020.2 | 2046.7 | 2076.7 | 2106.6 | 2142.2 | 2177.7 |
| 1903.0 | 10°   | 1918.6 | 1934.0 | 1957.8 | 1981.4 | 2011.2 | 2040.9 | 2073.2 | 2105.5 | 2141.0 | 2176.6 |
| 1937.9 | 12.5° | 1957.9 | 1977.8 | 2008.0 | 2038.2 | 2069.0 | 2099.8 | 2125.0 | 2150.4 | 2173.9 | 2197.5 |
| 2010.1 | 15°   | 2040.5 | 2070.8 | 2113.8 | 2156.8 | 2183.6 | 2210.3 | 2216.9 | 2223.5 | 2220.3 | 2217.1 |
| 2079.6 | 17.5° | 2124.3 | 2169.1 | 2226.0 | 2283.0 | 2304.5 | 2326.1 | 2305.5 | 2284.9 | 2246.2 | 2207.5 |
| 2121.7 | 20°   | 2176.6 | 2231.5 | 2296.5 | 2361.6 | 2371.6 | 2381.6 | 2338.5 | 2295.4 | 2228.1 | 2160.8 |
| 2123.3 | 22.5° | 2179.8 | 2236.3 | 2298.5 | 2360.7 | 2354.8 | 2348.7 | 2292.7 | 2236.6 | 2159.7 | 2082.9 |
| 2080.3 | 25°   | 2130.4 | 2180.6 | 2231.5 | 2282.5 | 2262.0 | 2241.4 | 2186.2 | 2131.1 | 2062.0 | 1992.9 |
| 1996.1 | 27.5° | 2035.0 | 2074.0 | 2110.3 | 2146.6 | 2123.6 | 2100.7 | 2056.5 | 2012.2 | 1955.5 | 1898.8 |
| 1892.3 | 30°   | 1920.4 | 1948.3 | 1976.0 | 2003.6 | 1984.9 | 1966.3 | 1929.5 | 1892.8 | 1845.7 | 1798.7 |
| 1788.2 | 32.5° | 1810.5 | 1832.8 | 1858.3 | 1883.7 | 1862.9 | 1842.2 | 1806.9 | 1771.8 | 1734.1 | 1696.5 |
| 1696.2 | 35°   | 1716.8 | 1737.4 | 1755.4 | 1773.5 | 1748.7 | 1723.8 | 1688.9 | 1654.0 | 1625.4 | 1596.8 |
| 1618.1 | 37.5° | 1637.1 | 1656.0 | 1664.4 | 1672.7 | 1642.0 | 1611.2 | 1576.4 | 1541.7 | 1521.2 | 1500.5 |
| 1546.4 | 40°   | 1562.5 | 1578.5 | 1576.6 | 1574.5 | 1539.1 | 1503.7 | 1470.2 | 1436.6 | 1421.8 | 1406.9 |
| 1473.7 | 42.5° | 1487.2 | 1500.8 | 1490.6 | 1480.4 | 1442.2 | 1404.0 | 1372.1 | 1340.3 | 1328.1 | 1316.0 |
| 1402.2 | 45°   | 1414.4 | 1426.6 | 1412.0 | 1397.3 | 1357.7 | 1318.1 | 1287.9 | 1257.7 | 1247.4 | 1237.2 |
| 1345.6 | 47.5° | 1354.2 | 1362.7 | 1345.8 | 1328.9 | 1289.8 | 1250.8 | 1221.3 | 1191.7 | 1182.2 | 1172.6 |
| 1311.9 | 50°   | 1312.2 | 1312.8 | 1291.1 | 1269.4 | 1234.4 | 1199.4 | 1171.6 | 1143.7 | 1128.7 | 1113.8 |
| 1289.1 | 52.5° | 1284.5 | 1279.9 | 1254.2 | 1228.5 | 1195.9 | 1163.3 | 1137.8 | 1112.2 | 1089.8 | 1067.3 |
| 1267.8 | 55°   | 1261.4 | 1255.0 | 1227.7 | 1200.6 | 1172.0 | 1143.4 | 1115.9 | 1088.4 | 1056.6 | 1024.7 |
| 1245.2 | 57.5° | 1238.8 | 1232.3 | 1204.9 | 1177.5 | 1149.1 | 1120.9 | 1088.5 | 1056.2 | 1021.9 | 987.6  |
| 1213.9 | 60°   | 1206.8 | 1199.7 | 1172.1 | 1144.6 | 1115.8 | 1087.1 | 1050.0 | 1012.9 | 982.8  | 952.7  |
| 1163.9 | 62.5° | 1157.0 | 1150.2 | 1125.0 | 1099.7 | 1069.1 | 1038.4 | 995.1  | 951.8  | 932.7  | 913.6  |
| 1096.4 | 65°   | 1089.4 | 1082.4 | 1060.2 | 1038.0 | 1008.7 | 979.4  | 932.9  | 886.5  | 879.3  | 871.9  |
| 1019.3 | 67.5° | 1012.6 | 1005.8 | 986.6  | 967.4  | 939.7  | 911.9  | 869.0  | 826.1  | 828.4  | 830.8  |
| 937.0  | 70°   | 930.4  | 923.9  | 906.5  | 889.2  | 865.2  | 841.2  | 803.6  | 765.9  | 773.9  | 781.9  |
| 846.4  | 72.5° | 838.6  | 830.8  | 813.8  | 796.8  | 775.1  | 753.5  | 723.9  | 694.2  | 705.9  | 717.6  |
| 738.4  | 75°   | 730.2  | 722.0  | 706.6  | 691.1  | 671.5  | 651.8  | 629.8  | 607.8  | 619.1  | 630.3  |
| 633.5  | 77.5° | 625.9  | 618.3  | 602.1  | 585.8  | 569.0  | 552.1  | 534.2  | 516.3  | 527.7  | 539.0  |
| 515.2  | 80°   | 505.1  | 495.0  | 482.7  | 470.4  | 456.2  | 441.9  | 427.1  | 412.2  | 421.8  | 431.3  |
| 384.6  | 82.5° | 367.4  | 350.2  | 323.9  | 297.6  | 302.6  | 307.5  | 308.8  | 310.0  | 316.8  | 323.5  |
| 244.3  | 85°   | 223.0  | 201.6  | 177.0  | 152.3  | 166.1  | 179.9  | 186.4  | 192.8  | 200.3  | 207.9  |
| 105.9  | 87.5° | 97.3   | 88.7   | 78.3   | 68.0   | 78.5   | 89.0   | 89.3   | 89.5   | 91.0   | 92.4   |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P948097

CATALOG NUMBER: GLAN-SB3B-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 215°   |       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 2315.0 | 0°    | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 | 2315.0 |
| 2273.7 | 2.5°  | 2290.8 | 2311.8 | 2330.8 | 2350.3 | 2369.9 | 2390.3 | 2410.7 | 2431.0 | 2451.3 | 2470.4 |
| 2238.4 | 5°    | 2270.5 | 2307.4 | 2344.7 | 2384.2 | 2423.8 | 2466.1 | 2508.4 | 2550.5 | 2592.6 | 2634.8 |
| 2220.4 | 7.5°  | 2263.3 | 2311.0 | 2361.9 | 2417.0 | 2472.2 | 2534.8 | 2597.4 | 2661.8 | 2726.1 | 2795.6 |
| 2221.7 | 10°   | 2266.8 | 2318.1 | 2380.9 | 2446.3 | 2511.5 | 2587.6 | 2663.6 | 2748.5 | 2833.6 | 2921.6 |
| 2234.3 | 12.5° | 2271.3 | 2319.0 | 2385.0 | 2458.8 | 2532.6 | 2622.3 | 2712.0 | 2808.3 | 2904.6 | 3001.3 |
| 2234.7 | 15°   | 2252.3 | 2290.5 | 2363.6 | 2449.1 | 2534.5 | 2637.9 | 2741.2 | 2845.6 | 2950.1 | 3050.9 |
| 2201.1 | 17.5° | 2194.6 | 2218.1 | 2304.1 | 2406.9 | 2509.7 | 2629.6 | 2749.5 | 2863.5 | 2977.5 | 3079.7 |
| 2130.6 | 20°   | 2100.4 | 2106.6 | 2206.8 | 2334.1 | 2461.5 | 2606.9 | 2752.2 | 2877.4 | 3002.7 | 3109.0 |
| 2038.2 | 22.5° | 1993.6 | 1981.4 | 2095.4 | 2248.8 | 2402.2 | 2579.0 | 2755.7 | 2896.3 | 3036.7 | 3145.4 |
| 1941.4 | 25°   | 1889.9 | 1857.0 | 1973.8 | 2153.5 | 2333.2 | 2551.4 | 2769.8 | 2930.4 | 3090.9 | 3197.2 |
| 1849.0 | 27.5° | 1799.3 | 1759.3 | 1865.6 | 2066.3 | 2267.0 | 2533.0 | 2799.1 | 2983.7 | 3168.2 | 3269.7 |
| 1759.0 | 30°   | 1719.6 | 1688.2 | 1777.5 | 1993.5 | 2209.4 | 2524.4 | 2839.2 | 3052.7 | 3266.2 | 3364.2 |
| 1673.1 | 32.5° | 1649.8 | 1635.8 | 1707.8 | 1930.7 | 2153.5 | 2513.8 | 2873.9 | 3124.7 | 3375.6 | 3472.6 |
| 1590.3 | 35°   | 1583.9 | 1589.6 | 1649.6 | 1868.9 | 2088.3 | 2493.7 | 2899.3 | 3206.8 | 3514.4 | 3607.4 |
| 1507.7 | 37.5° | 1514.8 | 1535.9 | 1588.3 | 1796.3 | 2004.2 | 2459.3 | 2914.4 | 3298.8 | 3683.1 | 3801.6 |
| 1423.0 | 40°   | 1439.1 | 1471.5 | 1519.0 | 1709.6 | 1900.1 | 2412.0 | 2923.9 | 3415.5 | 3907.0 | 4079.7 |
| 1337.4 | 42.5° | 1358.7 | 1399.5 | 1443.3 | 1613.9 | 1784.5 | 2363.1 | 2941.9 | 3568.2 | 4194.5 | 4443.7 |
| 1257.9 | 45°   | 1278.7 | 1318.3 | 1362.7 | 1512.3 | 1661.9 | 2317.7 | 2973.6 | 3769.1 | 4564.6 | 4900.9 |
| 1190.0 | 47.5° | 1207.4 | 1241.4 | 1298.7 | 1431.9 | 1565.0 | 2280.2 | 2995.4 | 3983.2 | 4971.0 | 5444.3 |
| 1129.1 | 50°   | 1144.6 | 1184.1 | 1259.5 | 1378.5 | 1497.5 | 2239.4 | 2981.2 | 4181.8 | 5382.5 | 6096.0 |
| 1082.5 | 52.5° | 1097.8 | 1153.0 | 1239.6 | 1343.3 | 1447.1 | 2170.3 | 2893.7 | 4310.8 | 5727.9 | 6780.5 |
| 1048.7 | 55°   | 1072.9 | 1156.1 | 1236.7 | 1317.8 | 1398.9 | 2055.9 | 2712.9 | 4282.4 | 5851.8 | 7387.4 |
| 1022.8 | 57.5° | 1058.0 | 1159.3 | 1230.3 | 1287.6 | 1344.9 | 1894.6 | 2444.2 | 4082.4 | 5720.6 | 7817.6 |
| 998.4  | 60°   | 1044.0 | 1149.5 | 1196.4 | 1241.4 | 1286.5 | 1685.1 | 2083.8 | 3710.1 | 5336.3 | 7925.0 |
| 970.6  | 62.5° | 1027.6 | 1125.5 | 1131.3 | 1161.1 | 1191.1 | 1434.5 | 1677.9 | 3206.7 | 4735.4 | 7472.4 |
| 932.6  | 65°   | 993.1  | 1067.8 | 1067.0 | 1081.2 | 1095.3 | 1208.9 | 1322.5 | 2693.0 | 4063.6 | 6832.1 |
| 881.2  | 67.5° | 931.7  | 973.6  | 975.6  | 967.7  | 959.8  | 992.2  | 1024.4 | 2189.9 | 3355.4 | 6070.0 |
| 817.8  | 70°   | 853.7  | 867.4  | 867.4  | 830.9  | 794.3  | 785.2  | 775.9  | 1724.2 | 2672.5 | 5238.4 |
| 742.2  | 72.5° | 766.8  | 766.6  | 757.9  | 706.1  | 654.2  | 626.4  | 598.5  | 1318.2 | 2037.8 | 4336.9 |
| 649.3  | 75°   | 668.2  | 671.6  | 631.4  | 573.3  | 515.2  | 490.0  | 464.8  | 956.7  | 1448.7 | 3303.6 |
| 554.2  | 77.5° | 569.4  | 571.2  | 505.0  | 448.6  | 392.2  | 375.0  | 357.8  | 648.3  | 938.8  | 2312.2 |
| 444.1  | 80°   | 456.8  | 457.0  | 378.0  | 330.3  | 282.5  | 275.4  | 268.3  | 417.7  | 567.2  | 1489.7 |
| 329.7  | 82.5° | 336.0  | 332.2  | 264.7  | 229.5  | 194.4  | 192.9  | 191.7  | 256.9  | 322.3  | 862.2  |
| 214.5  | 85°   | 221.2  | 216.3  | 166.1  | 140.4  | 114.6  | 115.3  | 115.9  | 137.3  | 158.8  | 387.8  |
| 95.1   | 87.5° | 97.7   | 91.5   | 70.6   | 60.1   | 49.6   | 50.2   | 50.8   | 56.9   | 63.1   | 127.0  |
| 0.0    | 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

REPORT NUMBER: P948097

CATALOG NUMBER: GLAN-SB3B-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 270°    |       | 275°    | 280°    | 285°    | 290°    | 295°    | 300°    | 305°    | 310°    | 315°    | 320°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 2315.0  | 0°    | 2315.0  | 2315.0  | 2315.0  | 2315.0  | 2315.0  | 2315.0  | 2315.0  | 2315.0  | 2315.0  | 2315.0  |
| 2489.5  | 2.5°  | 2498.9  | 2508.4  | 2521.8  | 2535.3  | 2543.3  | 2551.3  | 2555.2  | 2559.2  | 2557.5  | 2559.2  |
| 2676.9  | 5°    | 2709.9  | 2742.9  | 2775.6  | 2808.4  | 2826.2  | 2844.0  | 2854.7  | 2865.5  | 2873.7  | 2865.5  |
| 2865.3  | 7.5°  | 2918.9  | 2972.5  | 3020.7  | 3069.0  | 3098.0  | 3127.1  | 3142.8  | 3158.4  | 3166.0  | 3158.4  |
| 3009.6  | 10°   | 3073.0  | 3136.5  | 3193.1  | 3249.6  | 3283.9  | 3318.0  | 3333.3  | 3348.5  | 3354.3  | 3348.5  |
| 3098.0  | 12.5° | 3166.8  | 3235.4  | 3286.6  | 3337.6  | 3362.5  | 3387.3  | 3395.7  | 3404.0  | 3404.9  | 3404.0  |
| 3151.8  | 15°   | 3211.1  | 3270.3  | 3302.4  | 3334.6  | 3335.5  | 3336.3  | 3327.5  | 3318.6  | 3308.1  | 3318.6  |
| 3182.0  | 17.5° | 3222.0  | 3262.1  | 3262.7  | 3263.2  | 3227.3  | 3191.3  | 3158.3  | 3125.3  | 3102.0  | 3125.3  |
| 3215.3  | 20°   | 3229.2  | 3243.3  | 3201.1  | 3158.9  | 3079.4  | 3000.0  | 2942.2  | 2884.4  | 2848.8  | 2884.4  |
| 3253.9  | 22.5° | 3235.6  | 3217.3  | 3129.9  | 3042.5  | 2925.7  | 2808.9  | 2736.6  | 2664.2  | 2625.0  | 2664.2  |
| 3303.7  | 25°   | 3245.9  | 3188.2  | 3055.5  | 2922.7  | 2780.9  | 2639.0  | 2563.0  | 2487.1  | 2450.0  | 2487.1  |
| 3371.2  | 27.5° | 3267.9  | 3164.6  | 2988.8  | 2813.1  | 2655.9  | 2498.7  | 2423.9  | 2349.2  | 2314.1  | 2349.2  |
| 3462.2  | 30°   | 3308.3  | 3154.4  | 2938.0  | 2721.6  | 2557.8  | 2394.0  | 2324.6  | 2255.3  | 2222.6  | 2255.3  |
| 3569.7  | 32.5° | 3358.9  | 3148.2  | 2903.4  | 2658.6  | 2504.6  | 2350.7  | 2296.2  | 2241.7  | 2218.1  | 2241.7  |
| 3700.3  | 35°   | 3442.3  | 3184.4  | 2929.3  | 2674.3  | 2567.3  | 2460.5  | 2447.8  | 2435.1  | 2433.1  | 2435.1  |
| 3920.1  | 37.5° | 3616.7  | 3313.2  | 3081.4  | 2849.5  | 2842.6  | 2835.7  | 2893.8  | 2951.9  | 2982.1  | 2951.9  |
| 4252.4  | 40°   | 3922.4  | 3592.4  | 3419.9  | 3247.5  | 3369.2  | 3490.9  | 3632.2  | 3773.4  | 3843.8  | 3773.4  |
| 4693.0  | 42.5° | 4365.6  | 4038.1  | 3938.8  | 3839.5  | 4104.9  | 4370.3  | 4627.3  | 4884.2  | 5035.0  | 4884.2  |
| 5237.1  | 45°   | 4943.0  | 4648.7  | 4605.0  | 4561.1  | 4986.3  | 5411.6  | 5833.8  | 6256.0  | 6512.3  | 6256.0  |
| 5917.5  | 47.5° | 5631.4  | 5345.2  | 5336.3  | 5327.4  | 5940.9  | 6554.2  | 7172.2  | 7790.1  | 8153.0  | 7790.1  |
| 6809.4  | 50°   | 6455.9  | 6102.6  | 6104.1  | 6105.6  | 6896.2  | 7686.8  | 8502.5  | 9318.3  | 9811.5  | 9318.3  |
| 7833.2  | 52.5° | 7405.2  | 6977.3  | 6934.0  | 6890.7  | 7835.1  | 8779.4  | 9788.7  | 10798.0 | 11389.1 | 10798.0 |
| 8923.2  | 55°   | 8500.3  | 8077.5  | 7908.8  | 7740.1  | 8791.2  | 9842.1  | 11045.3 | 12248.6 | 12951.7 | 12248.6 |
| 9914.5  | 57.5° | 9684.3  | 9453.9  | 9115.6  | 8777.3  | 9838.6  | 10899.8 | 12262.7 | 13625.5 | 14497.4 | 13625.5 |
| 10513.7 | 60°   | 10871.3 | 11229.1 | 10808.9 | 10388.7 | 11393.0 | 12397.4 | 13856.5 | 15315.7 | 16258.0 | 15315.7 |
| 10209.4 | 62.5° | 11186.7 | 12163.9 | 12116.6 | 12069.1 | 12989.2 | 13909.3 | 15297.6 | 16685.7 | 17556.7 | 16685.7 |
| 9600.5  | 65°   | 10517.7 | 11434.9 | 11616.4 | 11797.8 | 12967.0 | 14136.3 | 15482.4 | 16828.5 | 17570.0 | 16828.5 |
| 8784.6  | 67.5° | 9656.9  | 10529.2 | 10614.3 | 10699.3 | 11917.6 | 13135.7 | 14487.7 | 15839.6 | 16420.6 | 15839.6 |
| 7804.3  | 70°   | 8753.1  | 9702.0  | 9740.1  | 9778.2  | 10867.6 | 11956.9 | 13120.4 | 14283.7 | 14606.6 | 14283.7 |
| 6636.2  | 72.5° | 7725.0  | 8813.9  | 8841.3  | 8868.5  | 9720.9  | 10573.2 | 11444.6 | 12315.8 | 12348.5 | 12315.8 |
| 5158.5  | 75°   | 6285.4  | 7412.3  | 7513.5  | 7614.7  | 8277.8  | 8940.9  | 9554.3  | 10167.7 | 10003.4 | 10167.7 |
| 3685.6  | 77.5° | 4737.6  | 5789.6  | 5934.4  | 6079.2  | 6583.3  | 7087.4  | 7522.5  | 7957.6  | 7675.1  | 7957.6  |
| 2412.2  | 80°   | 3297.3  | 4182.2  | 4362.2  | 4542.1  | 4922.9  | 5303.4  | 5531.9  | 5760.3  | 5305.9  | 5760.3  |
| 1402.2  | 82.5° | 2007.2  | 2612.4  | 2813.4  | 3014.5  | 3276.6  | 3538.6  | 3633.9  | 3729.2  | 3372.1  | 3729.2  |
| 616.9   | 85°   | 938.1   | 1259.2  | 1430.2  | 1601.2  | 1816.5  | 2031.8  | 2085.9  | 2140.0  | 1853.9  | 2140.0  |
| 191.0   | 87.5° | 298.9   | 406.8   | 502.3   | 597.7   | 705.3   | 813.0   | 817.6   | 822.1   | 690.2   | 822.1   |
| 0.0     | 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

REPORT NUMBER: P948097

CATALOG NUMBER: GLAN-SB3B-730-U-SLR

**CANDELA DISTRIBUTION (continued):**

| 325°    |       | 330°    | 335°    | 340°    | 345°    | 350°    | 355°    | 360°    |
|---------|-------|---------|---------|---------|---------|---------|---------|---------|
| 2315.0  | 0°    | 2315.0  | 2315.0  | 2315.0  | 2315.0  | 2315.0  | 2315.0  | 2315.0  |
| 2555.2  | 2.5°  | 2551.3  | 2543.3  | 2535.3  | 2521.8  | 2508.4  | 2498.9  | 2489.5  |
| 2854.7  | 5°    | 2844.0  | 2826.2  | 2808.4  | 2775.6  | 2742.9  | 2709.9  | 2676.9  |
| 3142.8  | 7.5°  | 3127.1  | 3098.0  | 3069.0  | 3020.7  | 2972.5  | 2918.9  | 2865.3  |
| 3333.3  | 10°   | 3318.0  | 3283.9  | 3249.6  | 3193.1  | 3136.5  | 3073.0  | 3009.6  |
| 3395.7  | 12.5° | 3387.3  | 3362.5  | 3337.6  | 3286.6  | 3235.4  | 3166.8  | 3098.0  |
| 3327.5  | 15°   | 3336.3  | 3335.5  | 3334.6  | 3302.4  | 3270.3  | 3211.1  | 3151.8  |
| 3158.3  | 17.5° | 3191.3  | 3227.3  | 3263.2  | 3262.7  | 3262.1  | 3222.0  | 3182.0  |
| 2942.2  | 20°   | 3000.0  | 3079.4  | 3158.9  | 3201.1  | 3243.3  | 3229.2  | 3215.3  |
| 2736.6  | 22.5° | 2808.9  | 2925.7  | 3042.5  | 3129.9  | 3217.3  | 3235.6  | 3253.9  |
| 2563.0  | 25°   | 2639.0  | 2780.9  | 2922.7  | 3055.5  | 3188.2  | 3245.9  | 3303.7  |
| 2423.9  | 27.5° | 2498.7  | 2655.9  | 2813.1  | 2988.8  | 3164.6  | 3267.9  | 3371.2  |
| 2324.6  | 30°   | 2394.0  | 2557.8  | 2721.6  | 2938.0  | 3154.4  | 3308.3  | 3462.2  |
| 2296.2  | 32.5° | 2350.7  | 2504.6  | 2658.6  | 2903.4  | 3148.2  | 3358.9  | 3569.7  |
| 2447.8  | 35°   | 2460.5  | 2567.3  | 2674.3  | 2929.3  | 3184.4  | 3442.3  | 3700.3  |
| 2893.8  | 37.5° | 2835.7  | 2842.6  | 2849.5  | 3081.4  | 3313.2  | 3616.7  | 3920.1  |
| 3632.2  | 40°   | 3490.9  | 3369.2  | 3247.5  | 3419.9  | 3592.4  | 3922.4  | 4252.4  |
| 4627.3  | 42.5° | 4370.3  | 4104.9  | 3839.5  | 3938.8  | 4038.1  | 4365.6  | 4693.0  |
| 5833.8  | 45°   | 5411.6  | 4986.3  | 4561.1  | 4605.0  | 4648.7  | 4943.0  | 5237.1  |
| 7172.2  | 47.5° | 6554.2  | 5940.9  | 5327.4  | 5336.3  | 5345.2  | 5631.4  | 5917.5  |
| 8502.5  | 50°   | 7686.8  | 6896.2  | 6105.6  | 6104.1  | 6102.6  | 6455.9  | 6809.4  |
| 9788.7  | 52.5° | 8779.4  | 7835.1  | 6890.7  | 6934.0  | 6977.3  | 7405.2  | 7833.2  |
| 11045.3 | 55°   | 9842.1  | 8791.2  | 7740.1  | 7908.8  | 8077.5  | 8500.3  | 8923.2  |
| 12262.7 | 57.5° | 10899.8 | 9838.6  | 8777.3  | 9115.6  | 9453.9  | 9684.3  | 9914.5  |
| 13856.5 | 60°   | 12397.4 | 11393.0 | 10388.7 | 10808.9 | 11229.1 | 10871.3 | 10513.7 |
| 15297.6 | 62.5° | 13909.3 | 12989.2 | 12069.1 | 12116.6 | 12163.9 | 11186.7 | 10209.4 |
| 15482.4 | 65°   | 14136.3 | 12967.0 | 11797.8 | 11616.4 | 11434.9 | 10517.7 | 9600.5  |
| 14487.7 | 67.5° | 13135.7 | 11917.6 | 10699.3 | 10614.3 | 10529.2 | 9656.9  | 8784.6  |
| 13120.4 | 70°   | 11956.9 | 10867.6 | 9778.2  | 9740.1  | 9702.0  | 8753.1  | 7804.3  |
| 11444.6 | 72.5° | 10573.2 | 9720.9  | 8868.5  | 8841.3  | 8813.9  | 7725.0  | 6636.2  |
| 9554.3  | 75°   | 8940.9  | 8277.8  | 7614.7  | 7513.5  | 7412.3  | 6285.4  | 5158.5  |
| 7522.5  | 77.5° | 7087.4  | 6583.3  | 6079.2  | 5934.4  | 5789.6  | 4737.6  | 3685.6  |
| 5531.9  | 80°   | 5303.4  | 4922.9  | 4542.1  | 4362.2  | 4182.2  | 3297.3  | 2412.2  |
| 3633.9  | 82.5° | 3538.6  | 3276.6  | 3014.5  | 2813.4  | 2612.4  | 2007.2  | 1402.2  |
| 2085.9  | 85°   | 2031.8  | 1816.5  | 1601.2  | 1430.2  | 1259.2  | 938.1   | 616.9   |
| 817.6   | 87.5° | 813.0   | 705.3   | 597.7   | 502.3   | 406.8   | 298.9   | 191.0   |
| 0.0     | 90°   | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     | 0.0     |

(END OF REPORT)