

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: P946856

Luminaire Tested: **GALN-SB2B-850-U-SLL**

Issue Date: 1/21/2025

Test Information

Test Method: LM-79-08
Report Number: P946856
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-850-U-SLL
Description: GALLEON AREA AND ROADWAY HIGH DENSITY LED LUMINAIRE
(2) 80 CRI, 5000K, 450mA LIGHTSQUARES WITH 26 LEDS EACH AND SPILL LIGHT
ELIMINATOR LEFT OPTICS
Light Source: -
Ballast/Driver: -

Summary

Lumens per Lamp: N/A
Luminaire Lumens: 10733 lumens
Efficiency: N/A
Efficacy: 145.2 lumens/watt
Luminous Opening: Rectangular (W 0.5' x L: 1' x H: 0')
IES Classification: Type IV - Short
BUG Rating: B2 - U0 - G3

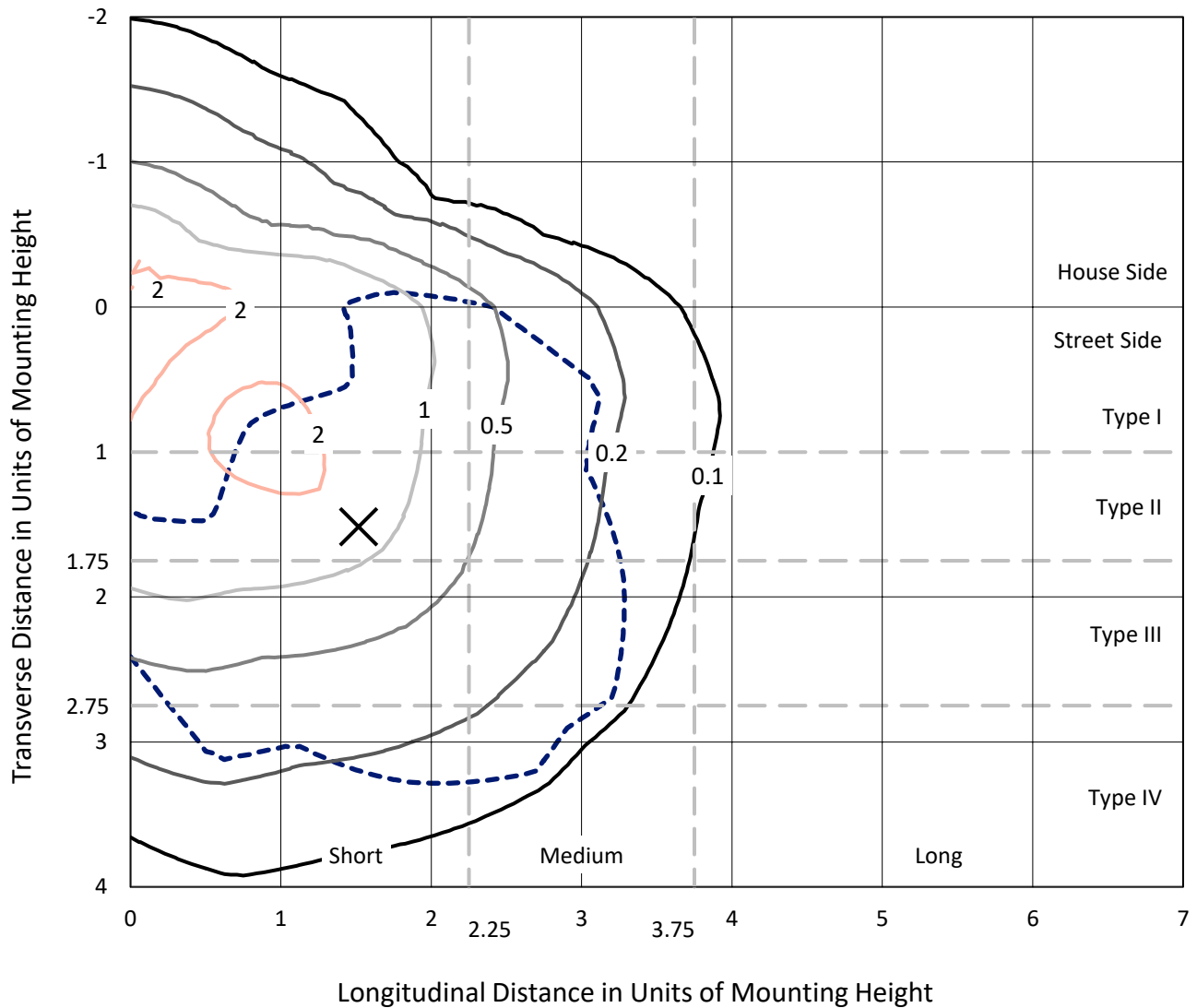
Input Watts (W): 73.9
Input Voltage (V): NR
Input Current (Ain): NR
Voltage Rise (V): NR
Power Factor: NR
Total Harmonic Distortion (THDi): NR
Frequency (hertz): 60
Stabilization Time: NR
Operation Time: NR
Ambient Temperature (°C): NR
Test Distance: 24 FT



REPORT NUMBER: P946856
 CATALOG NUMBER: GALN-SB2B-850-U-SLL

Iso-Footcandle Lines of Horizontal Illumination

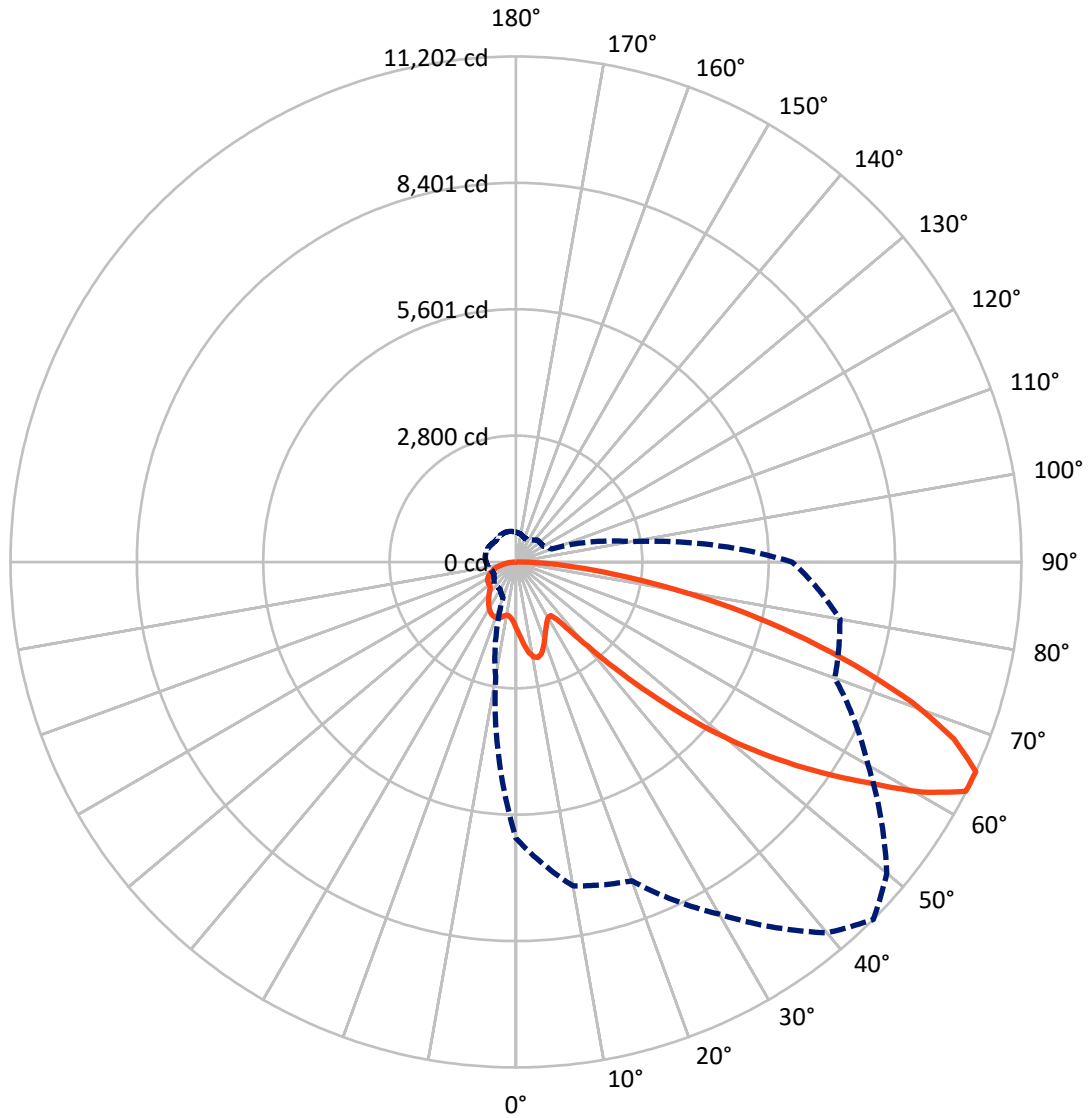
✕ Max cd
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 3.3 fc
 Type IV - Short - N/A

REPORT NUMBER: P946856
CATALOG NUMBER: GALN-SB2B-850-U-SLL

Luminous Intensity Polar Plot



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

REPORT NUMBER: P946856

CATALOG NUMBER: GALN-SB2B-850-U-SLL

FLUX DISTRIBUTION:

| | | Downward | Upward | Total |
|--------------------|-----------|----------|--------|---------|
| House Side | Lumens | 2727.8 | 0.0 | 2727.8 |
| | % Fixture | 25.4 | 0.0 | 25.4 |
| Street Side | Lumens | 8005.2 | 0.0 | 8005.2 |
| | % Fixture | 74.6 | 0.0 | 74.6 |
| Total | Lumens | 10733.0 | 0.0 | 10733.0 |
| | % Fixture | 100.0 | 0.0 | 100.0 |

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|---------|-----------|
| 0°-10° | 146.4 | 1.4 |
| 10°-20° | 459.6 | 4.3 |
| 20°-30° | 709.9 | 6.6 |
| 30°-40° | 899.6 | 8.4 |
| 40°-50° | 1356.9 | 12.6 |
| 50°-60° | 2192.3 | 20.4 |
| 60°-70° | 2733.0 | 25.5 |
| 70°-80° | 1792.2 | 16.7 |
| 80°-90° | 443.1 | 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° | 10733.0 | 100.0 |
| 0°-180° | 10733.0 | 100.0 |

Coefficient of Utilization



REPORT NUMBER: P946856

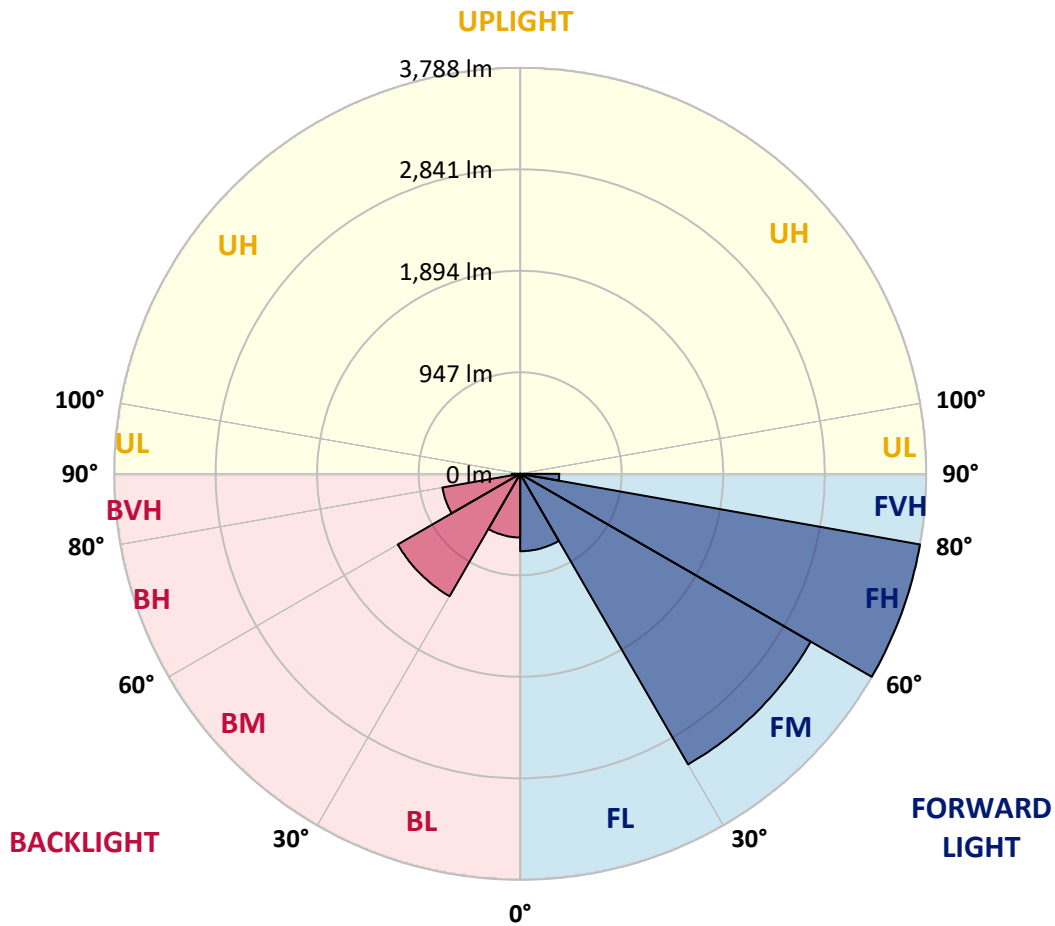
CATALOG NUMBER: GALN-SB2B-850-U-SLL

LUMINAIRE CLASSIFICATION SYSTEM LUMEN TABLE AND BUG RATING:

| Zone | Lumens | % Fixture | Zone Rating/Lumen Limit | | |
|----------------|--------|-----------|-------------------------|------|---------|
| | | | B | U | G |
| FL (0°-30°) | 721.9 | 6.7 | | | |
| FM (30°-60°) | 3130.6 | 29.2 | | | |
| FH (60°-80°) | 3787.7 | 35.3 | | | G2/5000 |
| FVH (80°-90°) | 365.0 | 3.4 | | | G3/500 |
| BL (0°-30°) | 594.0 | 5.5 | B2/1000 | | |
| BM (30°-60°) | 1318.2 | 12.3 | B2/2500 | | |
| BH (60°-80°) | 737.5 | 6.9 | B2/1000 | | G2/1000 |
| BVH (80°-90°) | 78.1 | 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: P946856
 CATALOG NUMBER: GALN-SB2B-850-U-SLL

CANDELA DISTRIBUTION (FULL):

| | 0° | 5° | 10° | 15° | 20° | 25° | 30° | 35° | 40° | 45° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|---------|---------|
| 0° | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 |
| 2.5° | 1587.2 | 1593.2 | 1599.2 | 1607.8 | 1616.3 | 1621.4 | 1626.5 | 1629.1 | 1631.6 | 1630.5 |
| 5° | 1706.7 | 1727.7 | 1748.7 | 1769.6 | 1790.5 | 1801.8 | 1813.1 | 1820.0 | 1826.9 | 1832.1 |
| 7.5° | 1826.7 | 1860.9 | 1895.1 | 1925.8 | 1956.6 | 1975.1 | 1993.6 | 2003.7 | 2013.6 | 2018.4 |
| 10° | 1918.8 | 1959.2 | 1999.6 | 2035.7 | 2071.8 | 2093.6 | 2115.4 | 2125.1 | 2134.8 | 2138.5 |
| 12.5° | 1975.1 | 2018.9 | 2062.7 | 2095.3 | 2127.8 | 2143.7 | 2159.6 | 2164.9 | 2170.2 | 2170.8 |
| 15° | 2009.4 | 2047.2 | 2085.0 | 2105.4 | 2125.9 | 2126.5 | 2127.1 | 2121.4 | 2115.7 | 2109.0 |
| 17.5° | 2028.6 | 2054.2 | 2079.7 | 2080.1 | 2080.4 | 2057.5 | 2034.6 | 2013.6 | 1992.5 | 1977.7 |
| 20° | 2049.9 | 2058.8 | 2067.7 | 2040.8 | 2013.9 | 1963.3 | 1912.6 | 1875.8 | 1838.9 | 1816.2 |
| 22.5° | 2074.5 | 2062.8 | 2051.2 | 1995.4 | 1939.7 | 1865.2 | 1790.8 | 1744.7 | 1698.6 | 1673.5 |
| 25° | 2106.2 | 2069.4 | 2032.6 | 1948.0 | 1863.4 | 1772.9 | 1682.5 | 1634.0 | 1585.6 | 1562.0 |
| 27.5° | 2149.3 | 2083.4 | 2017.6 | 1905.5 | 1793.5 | 1693.2 | 1593.0 | 1545.3 | 1497.7 | 1475.3 |
| 30° | 2207.3 | 2109.2 | 2011.1 | 1873.1 | 1735.2 | 1630.7 | 1526.3 | 1482.1 | 1437.8 | 1417.0 |
| 32.5° | 2275.8 | 2141.4 | 2007.1 | 1851.0 | 1694.9 | 1596.8 | 1498.6 | 1463.9 | 1429.2 | 1414.1 |
| 35° | 2359.1 | 2194.6 | 2030.2 | 1867.6 | 1705.0 | 1636.8 | 1568.6 | 1560.5 | 1552.4 | 1551.2 |
| 37.5° | 2499.3 | 2305.8 | 2112.3 | 1964.5 | 1816.7 | 1812.3 | 1807.9 | 1844.9 | 1881.9 | 1901.2 |
| 40° | 2711.1 | 2500.7 | 2290.3 | 2180.3 | 2070.4 | 2148.0 | 2225.6 | 2315.6 | 2405.7 | 2450.5 |
| 42.5° | 2992.0 | 2783.2 | 2574.5 | 2511.1 | 2447.8 | 2617.1 | 2786.3 | 2950.1 | 3113.8 | 3210.0 |
| 45° | 3338.9 | 3151.3 | 2963.8 | 2935.8 | 2907.9 | 3179.0 | 3450.1 | 3719.3 | 3988.4 | 4151.8 |
| 47.5° | 3772.7 | 3590.3 | 3407.8 | 3402.1 | 3396.4 | 3787.6 | 4178.6 | 4572.6 | 4966.5 | 5197.9 |
| 50° | 4341.3 | 4115.9 | 3890.6 | 3891.6 | 3892.6 | 4396.6 | 4900.6 | 5420.7 | 5940.8 | 6255.2 |
| 52.5° | 4994.0 | 4721.1 | 4448.3 | 4420.7 | 4393.1 | 4995.2 | 5597.2 | 6240.7 | 6884.1 | 7261.0 |
| 55° | 5688.9 | 5419.3 | 5149.7 | 5042.2 | 4934.6 | 5604.7 | 6274.8 | 7041.9 | 7809.0 | 8257.2 |
| 57.5° | 6320.9 | 6174.1 | 6027.3 | 5811.5 | 5595.9 | 6272.5 | 6949.1 | 7818.0 | 8686.8 | 9242.7 |
| 60° | 6702.9 | 6930.9 | 7159.0 | 6891.1 | 6623.2 | 7263.5 | 7903.8 | 8834.1 | 9764.4 | 10365.1 |
| 62.5° | 6508.9 | 7132.0 | 7755.0 | 7724.8 | 7694.6 | 8281.1 | 8867.7 | 9752.8 | 10637.8 | 11193.1 |
| 65° | 6120.7 | 6705.5 | 7290.2 | 7405.9 | 7521.6 | 8267.0 | 9012.4 | 9870.7 | 10728.8 | 11201.6 |
| 67.5° | 5600.5 | 6156.7 | 6712.8 | 6767.1 | 6821.3 | 7597.9 | 8374.6 | 9236.5 | 10098.4 | 10468.8 |
| 70° | 4975.6 | 5580.5 | 6185.4 | 6209.7 | 6234.0 | 6928.5 | 7623.0 | 8364.8 | 9106.5 | 9312.3 |
| 72.5° | 4230.8 | 4925.0 | 5619.2 | 5636.7 | 5654.0 | 6197.4 | 6740.9 | 7296.4 | 7851.8 | 7872.7 |
| 75° | 3288.7 | 4007.2 | 4725.6 | 4790.2 | 4854.7 | 5277.4 | 5700.2 | 6091.3 | 6482.3 | 6377.5 |
| 77.5° | 2349.7 | 3020.4 | 3691.1 | 3783.4 | 3875.7 | 4197.1 | 4518.5 | 4795.9 | 5073.3 | 4893.2 |
| 80° | 1537.9 | 2102.1 | 2666.3 | 2781.1 | 2895.8 | 3138.5 | 3381.2 | 3526.8 | 3672.4 | 3382.7 |
| 82.5° | 894.0 | 1279.7 | 1665.5 | 1793.7 | 1921.9 | 2088.9 | 2256.0 | 2316.8 | 2377.5 | 2149.8 |
| 85° | 393.3 | 598.1 | 802.8 | 911.8 | 1020.8 | 1158.1 | 1295.3 | 1329.8 | 1364.3 | 1181.9 |
| 87.5° | 121.8 | 190.6 | 259.4 | 320.2 | 381.0 | 449.7 | 518.3 | 521.3 | 524.1 | 440.0 |
| 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

REPORT NUMBER: P946856
 CATALOG NUMBER: GALN-SB2B-850-U-SLL

CANDELA DISTRIBUTION (continued):

| 50° | | 55° | 60° | 65° | 70° | 75° | 80° | 85° | 90° | 95° | 100° |
|---------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1475.9 | 0° | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 |
| 1631.6 | 2.5° | 1629.1 | 1626.5 | 1621.4 | 1616.3 | 1607.8 | 1599.2 | 1593.2 | 1587.2 | 1575.0 | 1562.8 |
| 1826.9 | 5° | 1820.0 | 1813.1 | 1801.8 | 1790.5 | 1769.6 | 1748.7 | 1727.7 | 1706.7 | 1679.8 | 1652.9 |
| 2013.6 | 7.5° | 2003.7 | 1993.6 | 1975.1 | 1956.6 | 1925.8 | 1895.1 | 1860.9 | 1826.7 | 1782.3 | 1738.0 |
| 2134.8 | 10° | 2125.1 | 2115.4 | 2093.6 | 2071.8 | 2035.7 | 1999.6 | 1959.2 | 1918.8 | 1862.6 | 1806.5 |
| 2170.2 | 12.5° | 2164.9 | 2159.6 | 2143.7 | 2127.8 | 2095.3 | 2062.7 | 2018.9 | 1975.1 | 1913.4 | 1851.8 |
| 2115.7 | 15° | 2121.4 | 2127.1 | 2126.5 | 2125.9 | 2105.4 | 2085.0 | 2047.2 | 2009.4 | 1945.1 | 1880.8 |
| 1992.5 | 17.5° | 2013.6 | 2034.6 | 2057.5 | 2080.4 | 2080.1 | 2079.7 | 2054.2 | 2028.6 | 1963.4 | 1898.3 |
| 1838.9 | 20° | 1875.8 | 1912.6 | 1963.3 | 2013.9 | 2040.8 | 2067.7 | 2058.8 | 2049.9 | 1982.1 | 1914.3 |
| 1698.6 | 22.5° | 1744.7 | 1790.8 | 1865.2 | 1939.7 | 1995.4 | 2051.2 | 2062.8 | 2074.5 | 2005.3 | 1936.0 |
| 1585.6 | 25° | 1634.0 | 1682.5 | 1772.9 | 1863.4 | 1948.0 | 2032.6 | 2069.4 | 2106.2 | 2038.4 | 1970.6 |
| 1497.7 | 27.5° | 1545.3 | 1593.0 | 1693.2 | 1793.5 | 1905.5 | 2017.6 | 2083.4 | 2149.3 | 2084.6 | 2019.8 |
| 1437.8 | 30° | 1482.1 | 1526.3 | 1630.7 | 1735.2 | 1873.1 | 2011.1 | 2109.2 | 2207.3 | 2144.8 | 2082.3 |
| 1429.2 | 32.5° | 1463.9 | 1498.6 | 1596.8 | 1694.9 | 1851.0 | 2007.1 | 2141.4 | 2275.8 | 2213.9 | 2152.1 |
| 1552.4 | 35° | 1560.5 | 1568.6 | 1636.8 | 1705.0 | 1867.6 | 2030.2 | 2194.6 | 2359.1 | 2299.8 | 2240.6 |
| 1881.9 | 37.5° | 1844.9 | 1807.9 | 1812.3 | 1816.7 | 1964.5 | 2112.3 | 2305.8 | 2499.3 | 2423.7 | 2348.2 |
| 2405.7 | 40° | 2315.6 | 2225.6 | 2148.0 | 2070.4 | 2180.3 | 2290.3 | 2500.7 | 2711.1 | 2601.0 | 2490.9 |
| 3113.8 | 42.5° | 2950.1 | 2786.3 | 2617.1 | 2447.8 | 2511.1 | 2574.5 | 2783.2 | 2992.0 | 2833.1 | 2674.1 |
| 3988.4 | 45° | 3719.3 | 3450.1 | 3179.0 | 2907.9 | 2935.8 | 2963.8 | 3151.3 | 3338.9 | 3124.5 | 2910.1 |
| 4966.5 | 47.5° | 4572.6 | 4178.6 | 3787.6 | 3396.4 | 3402.1 | 3407.8 | 3590.3 | 3772.7 | 3471.0 | 3169.2 |
| 5940.8 | 50° | 5420.7 | 4900.6 | 4396.6 | 3892.6 | 3891.6 | 3890.6 | 4115.9 | 4341.3 | 3886.4 | 3431.6 |
| 6884.1 | 52.5° | 6240.7 | 5597.2 | 4995.2 | 4393.1 | 4420.7 | 4448.3 | 4721.1 | 4994.0 | 4322.9 | 3651.8 |
| 7809.0 | 55° | 7041.9 | 6274.8 | 5604.7 | 4934.6 | 5042.2 | 5149.7 | 5419.3 | 5688.9 | 4709.8 | 3730.8 |
| 8686.8 | 57.5° | 7818.0 | 6949.1 | 6272.5 | 5595.9 | 5811.5 | 6027.3 | 6174.1 | 6320.9 | 4984.0 | 3647.1 |
| 9764.4 | 60° | 8834.1 | 7903.8 | 7263.5 | 6623.2 | 6891.1 | 7159.0 | 6930.9 | 6702.9 | 5052.5 | 3402.1 |
| 10637.8 | 62.5° | 9752.8 | 8867.7 | 8281.1 | 7694.6 | 7724.8 | 7755.0 | 7132.0 | 6508.9 | 4764.0 | 3019.0 |
| 10728.8 | 65° | 9870.7 | 9012.4 | 8267.0 | 7521.6 | 7405.9 | 7290.2 | 6705.5 | 6120.7 | 4355.7 | 2590.7 |
| 10098.4 | 67.5° | 9236.5 | 8374.6 | 7597.9 | 6821.3 | 6767.1 | 6712.8 | 6156.7 | 5600.5 | 3869.9 | 2139.2 |
| 9106.5 | 70° | 8364.8 | 7623.0 | 6928.5 | 6234.0 | 6209.7 | 6185.4 | 5580.5 | 4975.6 | 3339.7 | 1703.8 |
| 7851.8 | 72.5° | 7296.4 | 6740.9 | 6197.4 | 5654.0 | 5636.7 | 5619.2 | 4925.0 | 4230.8 | 2765.0 | 1299.2 |
| 6482.3 | 75° | 6091.3 | 5700.2 | 5277.4 | 4854.7 | 4790.2 | 4725.6 | 4007.2 | 3288.7 | 2106.2 | 923.6 |
| 5073.3 | 77.5° | 4795.9 | 4518.5 | 4197.1 | 3875.7 | 3783.4 | 3691.1 | 3020.4 | 2349.7 | 1474.1 | 598.5 |
| 3672.4 | 80° | 3526.8 | 3381.2 | 3138.5 | 2895.8 | 2781.1 | 2666.3 | 2102.1 | 1537.9 | 949.8 | 361.6 |
| 2377.5 | 82.5° | 2316.8 | 2256.0 | 2088.9 | 1921.9 | 1793.7 | 1665.5 | 1279.7 | 894.0 | 549.7 | 205.5 |
| 1364.3 | 85° | 1329.8 | 1295.3 | 1158.1 | 1020.8 | 911.8 | 802.8 | 598.1 | 393.3 | 247.3 | 101.3 |
| 524.1 | 87.5° | 521.3 | 518.3 | 449.7 | 381.0 | 320.2 | 259.4 | 190.6 | 121.8 | 81.0 | 40.2 |
| 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: P946856
 CATALOG NUMBER: GALN-SB2B-850-U-SLL

CANDELA DISTRIBUTION (continued):

| 105° | | 110° | 115° | 120° | 125° | 130° | 135° | 140° | 145° | 150° | 155° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1475.9 | 0° | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 |
| 1549.8 | 2.5° | 1536.9 | 1523.9 | 1510.9 | 1498.4 | 1486.0 | 1473.9 | 1460.5 | 1449.6 | 1438.8 | 1429.0 |
| 1626.0 | 5° | 1599.2 | 1572.2 | 1545.3 | 1520.1 | 1494.9 | 1471.1 | 1447.6 | 1427.1 | 1406.5 | 1389.3 |
| 1697.0 | 7.5° | 1656.0 | 1616.0 | 1576.1 | 1541.0 | 1505.8 | 1473.3 | 1442.9 | 1415.6 | 1388.4 | 1365.7 |
| 1752.3 | 10° | 1698.2 | 1649.7 | 1601.2 | 1559.6 | 1517.9 | 1477.9 | 1445.2 | 1416.4 | 1387.6 | 1365.0 |
| 1790.4 | 12.5° | 1729.0 | 1671.8 | 1614.6 | 1567.6 | 1520.5 | 1478.4 | 1448.0 | 1424.5 | 1401.0 | 1385.9 |
| 1814.2 | 15° | 1747.6 | 1681.7 | 1615.9 | 1561.4 | 1506.9 | 1460.3 | 1436.0 | 1424.7 | 1413.5 | 1415.5 |
| 1825.6 | 17.5° | 1752.9 | 1676.5 | 1600.0 | 1534.5 | 1469.0 | 1414.1 | 1399.1 | 1403.3 | 1407.4 | 1432.0 |
| 1834.5 | 20° | 1754.6 | 1662.0 | 1569.3 | 1488.1 | 1406.9 | 1343.1 | 1339.1 | 1358.4 | 1377.6 | 1420.5 |
| 1846.5 | 22.5° | 1756.9 | 1644.2 | 1531.5 | 1433.7 | 1335.9 | 1263.2 | 1271.0 | 1299.5 | 1328.0 | 1376.9 |
| 1868.2 | 25° | 1765.8 | 1626.6 | 1487.5 | 1372.9 | 1258.4 | 1183.9 | 1204.9 | 1237.7 | 1270.6 | 1314.6 |
| 1902.2 | 27.5° | 1784.5 | 1614.9 | 1445.3 | 1317.4 | 1189.4 | 1121.6 | 1147.1 | 1178.8 | 1210.6 | 1246.7 |
| 1946.2 | 30° | 1810.1 | 1609.4 | 1408.6 | 1270.9 | 1133.2 | 1076.3 | 1096.3 | 1121.5 | 1146.7 | 1176.7 |
| 1992.2 | 32.5° | 1832.2 | 1602.6 | 1372.9 | 1230.9 | 1088.8 | 1042.9 | 1051.8 | 1066.7 | 1081.6 | 1105.6 |
| 2044.5 | 35° | 1848.4 | 1589.8 | 1331.4 | 1191.5 | 1051.7 | 1013.5 | 1009.8 | 1013.9 | 1018.0 | 1036.3 |
| 2103.1 | 37.5° | 1858.0 | 1567.9 | 1277.8 | 1145.2 | 1012.6 | 979.2 | 965.7 | 961.2 | 956.7 | 969.8 |
| 2177.5 | 40° | 1864.1 | 1537.7 | 1211.4 | 1089.9 | 968.4 | 938.1 | 917.5 | 907.2 | 897.0 | 906.4 |
| 2274.9 | 42.5° | 1875.6 | 1506.6 | 1137.7 | 1028.9 | 920.2 | 892.3 | 866.2 | 852.6 | 839.0 | 846.7 |
| 2403.0 | 45° | 1895.8 | 1477.6 | 1059.5 | 964.1 | 868.8 | 840.4 | 815.2 | 802.0 | 788.8 | 795.3 |
| 2539.5 | 47.5° | 1909.7 | 1453.7 | 997.8 | 912.9 | 828.0 | 791.5 | 769.8 | 758.7 | 747.6 | 753.7 |
| 2666.1 | 50° | 1900.6 | 1427.7 | 954.7 | 878.8 | 803.0 | 754.9 | 729.7 | 719.9 | 710.1 | 719.6 |
| 2748.3 | 52.5° | 1844.8 | 1383.7 | 922.6 | 856.4 | 790.3 | 735.1 | 699.9 | 690.1 | 680.5 | 694.8 |
| 2730.2 | 55° | 1729.6 | 1310.7 | 891.9 | 840.2 | 788.5 | 737.1 | 684.0 | 668.6 | 653.3 | 673.6 |
| 2602.7 | 57.5° | 1558.3 | 1207.9 | 857.4 | 820.9 | 784.4 | 739.1 | 674.5 | 652.1 | 629.7 | 651.5 |
| 2365.3 | 60° | 1328.5 | 1074.3 | 820.2 | 791.5 | 762.7 | 732.8 | 665.6 | 636.5 | 607.4 | 626.6 |
| 2044.4 | 62.5° | 1069.7 | 914.5 | 759.3 | 740.3 | 721.2 | 717.6 | 655.1 | 618.8 | 582.5 | 594.7 |
| 1716.9 | 65° | 843.2 | 770.7 | 698.3 | 689.3 | 680.3 | 680.7 | 633.2 | 594.5 | 555.9 | 560.6 |
| 1396.1 | 67.5° | 653.1 | 632.5 | 611.9 | 617.0 | 622.0 | 620.7 | 594.0 | 561.8 | 529.6 | 528.2 |
| 1099.3 | 70° | 494.7 | 500.6 | 506.4 | 529.8 | 553.0 | 553.0 | 544.3 | 521.4 | 498.5 | 493.4 |
| 840.4 | 72.5° | 381.6 | 399.3 | 417.1 | 450.2 | 483.2 | 488.8 | 488.9 | 473.2 | 457.5 | 450.0 |
| 609.9 | 75° | 296.3 | 312.4 | 328.5 | 365.5 | 402.6 | 428.2 | 426.0 | 413.9 | 401.8 | 394.7 |
| 413.3 | 77.5° | 228.1 | 239.1 | 250.0 | 286.0 | 322.0 | 364.2 | 363.0 | 353.3 | 343.7 | 336.4 |
| 266.3 | 80° | 171.0 | 175.6 | 180.1 | 210.6 | 241.0 | 291.4 | 291.2 | 283.1 | 275.0 | 268.9 |
| 163.8 | 82.5° | 122.2 | 123.0 | 123.9 | 146.3 | 168.8 | 211.8 | 214.2 | 210.2 | 206.3 | 202.0 |
| 87.6 | 85° | 73.9 | 73.5 | 73.1 | 89.5 | 105.9 | 137.9 | 141.0 | 136.8 | 132.5 | 127.7 |
| 36.3 | 87.5° | 32.4 | 32.0 | 31.6 | 38.3 | 45.0 | 58.3 | 62.3 | 60.6 | 58.9 | 58.0 |
| 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: P946856
 CATALOG NUMBER: GALN-SB2B-850-U-SLL

CANDELA DISTRIBUTION (continued):

| 160° | | 165° | 170° | 175° | 180° | 185° | 190° | 195° | 200° | 205° | 210° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1475.9 | 0° | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 |
| 1419.2 | 2.5° | 1410.7 | 1402.1 | 1393.5 | 1385.0 | 1378.4 | 1371.7 | 1366.3 | 1360.9 | 1356.7 | 1352.5 |
| 1372.1 | 5° | 1356.9 | 1341.8 | 1328.0 | 1314.2 | 1303.6 | 1293.0 | 1285.5 | 1278.1 | 1272.8 | 1267.6 |
| 1343.1 | 7.5° | 1324.0 | 1304.8 | 1288.0 | 1271.1 | 1258.5 | 1245.9 | 1237.1 | 1228.3 | 1222.2 | 1216.2 |
| 1342.3 | 10° | 1321.8 | 1301.2 | 1282.2 | 1263.2 | 1248.2 | 1233.0 | 1223.2 | 1213.2 | 1207.5 | 1201.8 |
| 1371.0 | 12.5° | 1354.8 | 1338.7 | 1319.1 | 1299.5 | 1280.2 | 1261.0 | 1248.2 | 1235.5 | 1229.1 | 1222.7 |
| 1417.5 | 15° | 1413.4 | 1409.2 | 1392.1 | 1375.1 | 1347.7 | 1320.2 | 1300.9 | 1281.5 | 1272.6 | 1263.8 |
| 1456.7 | 17.5° | 1469.9 | 1483.0 | 1469.2 | 1455.5 | 1419.2 | 1382.9 | 1354.3 | 1325.8 | 1312.7 | 1299.5 |
| 1463.4 | 20° | 1490.9 | 1518.4 | 1512.0 | 1505.6 | 1464.1 | 1422.6 | 1387.6 | 1352.7 | 1335.9 | 1319.0 |
| 1425.9 | 22.5° | 1461.7 | 1497.4 | 1501.3 | 1505.0 | 1465.4 | 1425.8 | 1389.7 | 1353.7 | 1335.9 | 1318.2 |
| 1358.6 | 25° | 1393.8 | 1429.0 | 1442.1 | 1455.2 | 1422.7 | 1390.2 | 1358.2 | 1326.3 | 1310.8 | 1295.5 |
| 1282.9 | 27.5° | 1311.1 | 1339.3 | 1353.9 | 1368.6 | 1345.4 | 1322.3 | 1297.4 | 1272.6 | 1262.3 | 1251.9 |
| 1206.8 | 30° | 1230.1 | 1253.6 | 1265.5 | 1277.4 | 1259.8 | 1242.1 | 1224.3 | 1206.4 | 1201.1 | 1195.8 |
| 1129.6 | 32.5° | 1152.0 | 1174.5 | 1187.7 | 1200.9 | 1184.7 | 1168.5 | 1154.3 | 1140.0 | 1136.6 | 1133.1 |
| 1054.5 | 35° | 1076.7 | 1099.0 | 1114.8 | 1130.7 | 1119.1 | 1107.6 | 1094.5 | 1081.4 | 1076.2 | 1070.9 |
| 982.9 | 37.5° | 1005.0 | 1027.2 | 1046.8 | 1066.4 | 1061.1 | 1055.8 | 1043.7 | 1031.6 | 1022.0 | 1012.5 |
| 915.9 | 40° | 937.3 | 958.7 | 981.2 | 1003.8 | 1005.1 | 1006.4 | 996.1 | 985.9 | 972.0 | 958.1 |
| 854.5 | 42.5° | 874.8 | 895.1 | 919.5 | 943.8 | 950.3 | 956.8 | 948.2 | 939.6 | 922.3 | 905.0 |
| 801.8 | 45° | 821.1 | 840.3 | 865.6 | 890.9 | 900.2 | 909.5 | 901.7 | 894.0 | 874.2 | 854.5 |
| 759.7 | 47.5° | 778.6 | 797.4 | 822.3 | 847.2 | 858.0 | 868.8 | 863.3 | 857.9 | 840.3 | 822.8 |
| 729.2 | 50° | 746.9 | 764.7 | 787.0 | 809.3 | 823.1 | 836.9 | 836.6 | 836.4 | 822.3 | 808.3 |
| 709.1 | 52.5° | 725.4 | 741.6 | 762.4 | 783.2 | 799.6 | 816.0 | 818.9 | 821.9 | 810.4 | 799.0 |
| 693.9 | 55° | 711.4 | 729.0 | 747.2 | 765.4 | 782.7 | 800.1 | 804.2 | 808.3 | 798.3 | 788.3 |
| 673.4 | 57.5° | 694.0 | 714.6 | 732.6 | 750.7 | 768.2 | 785.6 | 789.8 | 793.9 | 783.8 | 773.7 |
| 645.7 | 60° | 669.4 | 693.1 | 711.4 | 729.7 | 747.3 | 764.8 | 769.4 | 773.9 | 764.0 | 754.3 |
| 606.8 | 62.5° | 634.4 | 662.1 | 681.6 | 701.1 | 717.2 | 733.3 | 737.7 | 742.0 | 733.1 | 724.2 |
| 565.2 | 65° | 594.8 | 624.4 | 643.1 | 661.8 | 675.9 | 690.1 | 694.6 | 699.0 | 690.4 | 681.9 |
| 526.7 | 67.5° | 554.0 | 581.3 | 599.1 | 616.7 | 629.0 | 641.2 | 645.6 | 649.9 | 642.0 | 634.2 |
| 488.3 | 70° | 512.3 | 536.3 | 551.6 | 566.9 | 577.9 | 589.0 | 593.2 | 597.4 | 591.0 | 584.6 |
| 442.6 | 72.5° | 461.5 | 480.4 | 494.2 | 508.0 | 518.8 | 529.6 | 534.6 | 539.6 | 534.3 | 529.0 |
| 387.5 | 75° | 401.5 | 415.6 | 428.1 | 440.6 | 450.5 | 460.3 | 465.5 | 470.7 | 468.1 | 465.5 |
| 329.2 | 77.5° | 340.6 | 352.0 | 362.7 | 373.5 | 383.9 | 394.2 | 399.0 | 403.9 | 400.3 | 396.6 |
| 262.8 | 80° | 272.3 | 281.8 | 290.8 | 299.9 | 307.7 | 315.6 | 322.0 | 328.5 | 326.9 | 325.4 |
| 197.7 | 82.5° | 196.9 | 196.1 | 192.9 | 189.7 | 206.5 | 223.3 | 234.2 | 245.2 | 244.5 | 243.8 |
| 122.9 | 85° | 118.8 | 114.7 | 105.9 | 97.1 | 112.8 | 128.6 | 142.2 | 155.7 | 154.6 | 153.5 |
| 57.1 | 87.5° | 56.9 | 56.7 | 50.1 | 43.3 | 49.9 | 56.5 | 62.0 | 67.5 | 66.1 | 64.7 |
| 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: P946856
 CATALOG NUMBER: GALN-SB2B-850-U-SLL

CANDELA DISTRIBUTION (continued):

| 215° | | 220° | 225° | 230° | 235° | 240° | 245° | 250° | 255° | 260° | 265° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1475.9 | 0° | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 |
| 1348.7 | 2.5° | 1344.8 | 1340.0 | 1344.8 | 1348.7 | 1352.5 | 1356.7 | 1360.9 | 1366.3 | 1371.7 | 1378.4 |
| 1263.6 | 5° | 1259.5 | 1255.6 | 1259.5 | 1263.6 | 1267.6 | 1272.8 | 1278.1 | 1285.5 | 1293.0 | 1303.6 |
| 1212.6 | 7.5° | 1209.0 | 1206.3 | 1209.0 | 1212.6 | 1216.2 | 1222.2 | 1228.3 | 1237.1 | 1245.9 | 1258.5 |
| 1198.7 | 10° | 1195.7 | 1194.4 | 1195.7 | 1198.7 | 1201.8 | 1207.5 | 1213.2 | 1223.2 | 1233.0 | 1248.2 |
| 1220.1 | 12.5° | 1217.5 | 1217.1 | 1217.5 | 1220.1 | 1222.7 | 1229.1 | 1235.5 | 1248.2 | 1261.0 | 1280.2 |
| 1260.4 | 15° | 1257.0 | 1256.7 | 1257.0 | 1260.4 | 1263.8 | 1272.6 | 1281.5 | 1300.9 | 1320.2 | 1347.7 |
| 1295.2 | 17.5° | 1290.8 | 1290.1 | 1290.8 | 1295.2 | 1299.5 | 1312.7 | 1325.8 | 1354.3 | 1382.9 | 1419.2 |
| 1313.6 | 20° | 1308.2 | 1306.5 | 1308.2 | 1313.6 | 1319.0 | 1335.9 | 1352.7 | 1387.6 | 1422.6 | 1464.1 |
| 1312.2 | 22.5° | 1306.3 | 1303.7 | 1306.3 | 1312.2 | 1318.2 | 1335.9 | 1353.7 | 1389.7 | 1425.8 | 1465.4 |
| 1289.9 | 25° | 1284.3 | 1281.1 | 1284.3 | 1289.9 | 1295.5 | 1310.8 | 1326.3 | 1358.2 | 1390.2 | 1422.7 |
| 1249.3 | 27.5° | 1246.8 | 1245.9 | 1246.8 | 1249.3 | 1251.9 | 1262.3 | 1272.6 | 1297.4 | 1322.3 | 1345.4 |
| 1195.8 | 30° | 1195.8 | 1196.7 | 1195.8 | 1195.8 | 1195.8 | 1201.1 | 1206.4 | 1224.3 | 1242.1 | 1259.8 |
| 1133.6 | 32.5° | 1134.1 | 1134.9 | 1134.1 | 1133.6 | 1133.1 | 1136.6 | 1140.0 | 1154.3 | 1168.5 | 1184.7 |
| 1069.8 | 35° | 1068.7 | 1068.1 | 1068.7 | 1069.8 | 1070.9 | 1076.2 | 1081.4 | 1094.5 | 1107.6 | 1119.1 |
| 1007.5 | 37.5° | 1002.4 | 999.6 | 1002.4 | 1007.5 | 1012.5 | 1022.0 | 1031.6 | 1043.7 | 1055.8 | 1061.1 |
| 948.7 | 40° | 939.4 | 933.9 | 939.4 | 948.7 | 958.1 | 972.0 | 985.9 | 996.1 | 1006.4 | 1005.1 |
| 891.4 | 42.5° | 877.7 | 868.8 | 877.7 | 891.4 | 905.0 | 922.3 | 939.6 | 948.2 | 956.8 | 950.3 |
| 838.5 | 45° | 822.4 | 812.1 | 822.4 | 838.5 | 854.5 | 874.2 | 894.0 | 901.7 | 909.5 | 900.2 |
| 807.9 | 47.5° | 793.2 | 783.2 | 793.2 | 807.9 | 822.8 | 840.3 | 857.9 | 863.3 | 868.8 | 858.0 |
| 794.6 | 50° | 780.9 | 771.4 | 780.9 | 794.6 | 808.3 | 822.3 | 836.4 | 836.6 | 836.9 | 823.1 |
| 786.7 | 52.5° | 774.5 | 765.7 | 774.5 | 786.7 | 799.0 | 810.4 | 821.9 | 818.9 | 816.0 | 799.6 |
| 777.6 | 55° | 766.8 | 758.9 | 766.8 | 777.6 | 788.3 | 798.3 | 808.3 | 804.2 | 800.1 | 782.7 |
| 763.1 | 57.5° | 752.4 | 744.2 | 752.4 | 763.1 | 773.7 | 783.8 | 793.9 | 789.8 | 785.6 | 768.2 |
| 743.3 | 60° | 732.3 | 723.8 | 732.3 | 743.3 | 754.3 | 764.0 | 773.9 | 769.4 | 764.8 | 747.3 |
| 712.7 | 62.5° | 701.1 | 690.9 | 701.1 | 712.7 | 724.2 | 733.1 | 742.0 | 737.7 | 733.3 | 717.2 |
| 670.7 | 65° | 659.5 | 650.7 | 659.5 | 670.7 | 681.9 | 690.4 | 699.0 | 694.6 | 690.1 | 675.9 |
| 623.8 | 67.5° | 613.3 | 605.4 | 613.3 | 623.8 | 634.2 | 642.0 | 649.9 | 645.6 | 641.2 | 629.0 |
| 574.6 | 70° | 564.6 | 555.6 | 564.6 | 574.6 | 584.6 | 591.0 | 597.4 | 593.2 | 589.0 | 577.9 |
| 519.4 | 72.5° | 510.0 | 501.2 | 510.0 | 519.4 | 529.0 | 534.3 | 539.6 | 534.6 | 529.6 | 518.8 |
| 457.5 | 75° | 449.6 | 441.2 | 449.6 | 457.5 | 465.5 | 468.1 | 470.7 | 465.5 | 460.3 | 450.5 |
| 388.5 | 77.5° | 380.5 | 373.8 | 380.5 | 388.5 | 396.6 | 400.3 | 403.9 | 399.0 | 394.2 | 383.9 |
| 314.5 | 80° | 303.7 | 291.1 | 303.7 | 314.5 | 325.4 | 326.9 | 328.5 | 322.0 | 315.6 | 307.7 |
| 234.7 | 82.5° | 225.5 | 217.5 | 225.5 | 234.7 | 243.8 | 244.5 | 245.2 | 234.2 | 223.3 | 206.5 |
| 146.3 | 85° | 139.2 | 132.0 | 139.2 | 146.3 | 153.5 | 154.6 | 155.7 | 142.2 | 128.6 | 112.8 |
| 61.1 | 87.5° | 57.3 | 53.8 | 57.3 | 61.1 | 64.7 | 66.1 | 67.5 | 62.0 | 56.5 | 49.9 |
| 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: P946856
 CATALOG NUMBER: GALN-SB2B-850-U-SLL

CANDELA DISTRIBUTION (continued):

| 270° | | 275° | 280° | 285° | 290° | 295° | 300° | 305° | 310° | 315° | 320° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1475.9 | 0° | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 |
| 1385.0 | 2.5° | 1393.5 | 1402.1 | 1410.7 | 1419.2 | 1429.0 | 1438.8 | 1449.6 | 1460.5 | 1473.9 | 1486.0 |
| 1314.2 | 5° | 1328.0 | 1341.8 | 1356.9 | 1372.1 | 1389.3 | 1406.5 | 1427.1 | 1447.6 | 1471.1 | 1494.9 |
| 1271.1 | 7.5° | 1288.0 | 1304.8 | 1324.0 | 1343.1 | 1365.7 | 1388.4 | 1415.6 | 1442.9 | 1473.3 | 1505.8 |
| 1263.2 | 10° | 1282.2 | 1301.2 | 1321.8 | 1342.3 | 1365.0 | 1387.6 | 1416.4 | 1445.2 | 1477.9 | 1517.9 |
| 1299.5 | 12.5° | 1319.1 | 1338.7 | 1354.8 | 1371.0 | 1385.9 | 1401.0 | 1424.5 | 1448.0 | 1478.4 | 1520.5 |
| 1375.1 | 15° | 1392.1 | 1409.2 | 1413.4 | 1417.5 | 1415.5 | 1413.5 | 1424.7 | 1436.0 | 1460.3 | 1506.9 |
| 1455.5 | 17.5° | 1469.2 | 1483.0 | 1469.9 | 1456.7 | 1432.0 | 1407.4 | 1403.3 | 1399.1 | 1414.1 | 1469.0 |
| 1505.6 | 20° | 1512.0 | 1518.4 | 1490.9 | 1463.4 | 1420.5 | 1377.6 | 1358.4 | 1339.1 | 1343.1 | 1406.9 |
| 1505.0 | 22.5° | 1501.3 | 1497.4 | 1461.7 | 1425.9 | 1376.9 | 1328.0 | 1299.5 | 1271.0 | 1263.2 | 1335.9 |
| 1455.2 | 25° | 1442.1 | 1429.0 | 1393.8 | 1358.6 | 1314.6 | 1270.6 | 1237.7 | 1204.9 | 1183.9 | 1258.4 |
| 1368.6 | 27.5° | 1353.9 | 1339.3 | 1311.1 | 1282.9 | 1246.7 | 1210.6 | 1178.8 | 1147.1 | 1121.6 | 1189.4 |
| 1277.4 | 30° | 1265.5 | 1253.6 | 1230.1 | 1206.8 | 1176.7 | 1146.7 | 1121.5 | 1096.3 | 1076.3 | 1133.2 |
| 1200.9 | 32.5° | 1187.7 | 1174.5 | 1152.0 | 1129.6 | 1105.6 | 1081.6 | 1066.7 | 1051.8 | 1042.9 | 1088.8 |
| 1130.7 | 35° | 1114.8 | 1099.0 | 1076.7 | 1054.5 | 1036.3 | 1018.0 | 1013.9 | 1009.8 | 1013.5 | 1051.7 |
| 1066.4 | 37.5° | 1046.8 | 1027.2 | 1005.0 | 982.9 | 969.8 | 956.7 | 961.2 | 965.7 | 979.2 | 1012.6 |
| 1003.8 | 40° | 981.2 | 958.7 | 937.3 | 915.9 | 906.4 | 897.0 | 907.2 | 917.5 | 938.1 | 968.4 |
| 943.8 | 42.5° | 919.5 | 895.1 | 874.8 | 854.5 | 846.7 | 839.0 | 852.6 | 866.2 | 892.3 | 920.2 |
| 890.9 | 45° | 865.6 | 840.3 | 821.1 | 801.8 | 795.3 | 788.8 | 802.0 | 815.2 | 840.4 | 868.8 |
| 847.2 | 47.5° | 822.3 | 797.4 | 778.6 | 759.7 | 753.7 | 747.6 | 758.7 | 769.8 | 791.5 | 828.0 |
| 809.3 | 50° | 787.0 | 764.7 | 746.9 | 729.2 | 719.6 | 710.1 | 719.9 | 729.7 | 754.9 | 803.0 |
| 783.2 | 52.5° | 762.4 | 741.6 | 725.4 | 709.1 | 694.8 | 680.5 | 690.1 | 699.9 | 735.1 | 790.3 |
| 765.4 | 55° | 747.2 | 729.0 | 711.4 | 693.9 | 673.6 | 653.3 | 668.6 | 684.0 | 737.1 | 788.5 |
| 750.7 | 57.5° | 732.6 | 714.6 | 694.0 | 673.4 | 651.5 | 629.7 | 652.1 | 674.5 | 739.1 | 784.4 |
| 729.7 | 60° | 711.4 | 693.1 | 669.4 | 645.7 | 626.6 | 607.4 | 636.5 | 665.6 | 732.8 | 762.7 |
| 701.1 | 62.5° | 681.6 | 662.1 | 634.4 | 606.8 | 594.7 | 582.5 | 618.8 | 655.1 | 717.6 | 721.2 |
| 661.8 | 65° | 643.1 | 624.4 | 594.8 | 565.2 | 560.6 | 555.9 | 594.5 | 633.2 | 680.7 | 680.3 |
| 616.7 | 67.5° | 599.1 | 581.3 | 554.0 | 526.7 | 528.2 | 529.6 | 561.8 | 594.0 | 620.7 | 622.0 |
| 566.9 | 70° | 551.6 | 536.3 | 512.3 | 488.3 | 493.4 | 498.5 | 521.4 | 544.3 | 553.0 | 553.0 |
| 508.0 | 72.5° | 494.2 | 480.4 | 461.5 | 442.6 | 450.0 | 457.5 | 473.2 | 488.9 | 488.8 | 483.2 |
| 440.6 | 75° | 428.1 | 415.6 | 401.5 | 387.5 | 394.7 | 401.8 | 413.9 | 426.0 | 428.2 | 402.6 |
| 373.5 | 77.5° | 362.7 | 352.0 | 340.6 | 329.2 | 336.4 | 343.7 | 353.3 | 363.0 | 364.2 | 322.0 |
| 299.9 | 80° | 290.8 | 281.8 | 272.3 | 262.8 | 268.9 | 275.0 | 283.1 | 291.2 | 291.4 | 241.0 |
| 189.7 | 82.5° | 192.9 | 196.1 | 196.9 | 197.7 | 202.0 | 206.3 | 210.2 | 214.2 | 211.8 | 168.8 |
| 97.1 | 85° | 105.9 | 114.7 | 118.8 | 122.9 | 127.7 | 132.5 | 136.8 | 141.0 | 137.9 | 105.9 |
| 43.3 | 87.5° | 50.1 | 56.7 | 56.9 | 57.1 | 58.0 | 58.9 | 60.6 | 62.3 | 58.3 | 45.0 |
| 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: P946856
 CATALOG NUMBER: GALN-SB2B-850-U-SLL

CANDELA DISTRIBUTION (continued):

| 325° | | 330° | 335° | 340° | 345° | 350° | 355° | 360° |
|--------|-------|--------|--------|--------|--------|--------|--------|--------|
| 1475.9 | 0° | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 | 1475.9 |
| 1498.4 | 2.5° | 1510.9 | 1523.9 | 1536.9 | 1549.8 | 1562.8 | 1575.0 | 1587.2 |
| 1520.1 | 5° | 1545.3 | 1572.2 | 1599.2 | 1626.0 | 1652.9 | 1679.8 | 1706.7 |
| 1541.0 | 7.5° | 1576.1 | 1616.0 | 1656.0 | 1697.0 | 1738.0 | 1782.3 | 1826.7 |
| 1559.6 | 10° | 1601.2 | 1649.7 | 1698.2 | 1752.3 | 1806.5 | 1862.6 | 1918.8 |
| 1567.6 | 12.5° | 1614.6 | 1671.8 | 1729.0 | 1790.4 | 1851.8 | 1913.4 | 1975.1 |
| 1561.4 | 15° | 1615.9 | 1681.7 | 1747.6 | 1814.2 | 1880.8 | 1945.1 | 2009.4 |
| 1534.5 | 17.5° | 1600.0 | 1676.5 | 1752.9 | 1825.6 | 1898.3 | 1963.4 | 2028.6 |
| 1488.1 | 20° | 1569.3 | 1662.0 | 1754.6 | 1834.5 | 1914.3 | 1982.1 | 2049.9 |
| 1433.7 | 22.5° | 1531.5 | 1644.2 | 1756.9 | 1846.5 | 1936.0 | 2005.3 | 2074.5 |
| 1372.9 | 25° | 1487.5 | 1626.6 | 1765.8 | 1868.2 | 1970.6 | 2038.4 | 2106.2 |
| 1317.4 | 27.5° | 1445.3 | 1614.9 | 1784.5 | 1902.2 | 2019.8 | 2084.6 | 2149.3 |
| 1270.9 | 30° | 1408.6 | 1609.4 | 1810.1 | 1946.2 | 2082.3 | 2144.8 | 2207.3 |
| 1230.9 | 32.5° | 1372.9 | 1602.6 | 1832.2 | 1992.2 | 2152.1 | 2213.9 | 2275.8 |
| 1191.5 | 35° | 1331.4 | 1589.8 | 1848.4 | 2044.5 | 2240.6 | 2299.8 | 2359.1 |
| 1145.2 | 37.5° | 1277.8 | 1567.9 | 1858.0 | 2103.1 | 2348.2 | 2423.7 | 2499.3 |
| 1089.9 | 40° | 1211.4 | 1537.7 | 1864.1 | 2177.5 | 2490.9 | 2601.0 | 2711.1 |
| 1028.9 | 42.5° | 1137.7 | 1506.6 | 1875.6 | 2274.9 | 2674.1 | 2833.1 | 2992.0 |
| 964.1 | 45° | 1059.5 | 1477.6 | 1895.8 | 2403.0 | 2910.1 | 3124.5 | 3338.9 |
| 912.9 | 47.5° | 997.8 | 1453.7 | 1909.7 | 2539.5 | 3169.2 | 3471.0 | 3772.7 |
| 878.8 | 50° | 954.7 | 1427.7 | 1900.6 | 2666.1 | 3431.6 | 3886.4 | 4341.3 |
| 856.4 | 52.5° | 922.6 | 1383.7 | 1844.8 | 2748.3 | 3651.8 | 4322.9 | 4994.0 |
| 840.2 | 55° | 891.9 | 1310.7 | 1729.6 | 2730.2 | 3730.8 | 4709.8 | 5688.9 |
| 820.9 | 57.5° | 857.4 | 1207.9 | 1558.3 | 2602.7 | 3647.1 | 4984.0 | 6320.9 |
| 791.5 | 60° | 820.2 | 1074.3 | 1328.5 | 2365.3 | 3402.1 | 5052.5 | 6702.9 |
| 740.3 | 62.5° | 759.3 | 914.5 | 1069.7 | 2044.4 | 3019.0 | 4764.0 | 6508.9 |
| 689.3 | 65° | 698.3 | 770.7 | 843.2 | 1716.9 | 2590.7 | 4355.7 | 6120.7 |
| 617.0 | 67.5° | 611.9 | 632.5 | 653.1 | 1396.1 | 2139.2 | 3869.9 | 5600.5 |
| 529.8 | 70° | 506.4 | 500.6 | 494.7 | 1099.3 | 1703.8 | 3339.7 | 4975.6 |
| 450.2 | 72.5° | 417.1 | 399.3 | 381.6 | 840.4 | 1299.2 | 2765.0 | 4230.8 |
| 365.5 | 75° | 328.5 | 312.4 | 296.3 | 609.9 | 923.6 | 2106.2 | 3288.7 |
| 286.0 | 77.5° | 250.0 | 239.1 | 228.1 | 413.3 | 598.5 | 1474.1 | 2349.7 |
| 210.6 | 80° | 180.1 | 175.6 | 171.0 | 266.3 | 361.6 | 949.8 | 1537.9 |
| 146.3 | 82.5° | 123.9 | 123.0 | 122.2 | 163.8 | 205.5 | 549.7 | 894.0 |
| 89.5 | 85° | 73.1 | 73.5 | 73.9 | 87.6 | 101.3 | 247.3 | 393.3 |
| 38.3 | 87.5° | 31.6 | 32.0 | 32.4 | 36.3 | 40.2 | 81.0 | 121.8 |
| 0.0 | 90° | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |

(END OF REPORT)