

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: P960378

Luminaire Tested: **NVN-SB1C-740-U-SLL**

Issue Date: 1/21/2025

**Test Information**

Test Method: LM-79-08  
Report Number: P960378  
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: NVN-SB1C-740-U-SLL  
Description: NAVION ROADWAY AND AREA HIGH DENSITY LED LUMINAIRE  
(1) 70 CRI, 4000K, 615mA LIGHTSQUARE WITH 26 LEDS AND SPILL LIGHT  
ELIMINATOR LEFT OPTICS  
Light Source: -  
Ballast/Driver: -

**Summary**

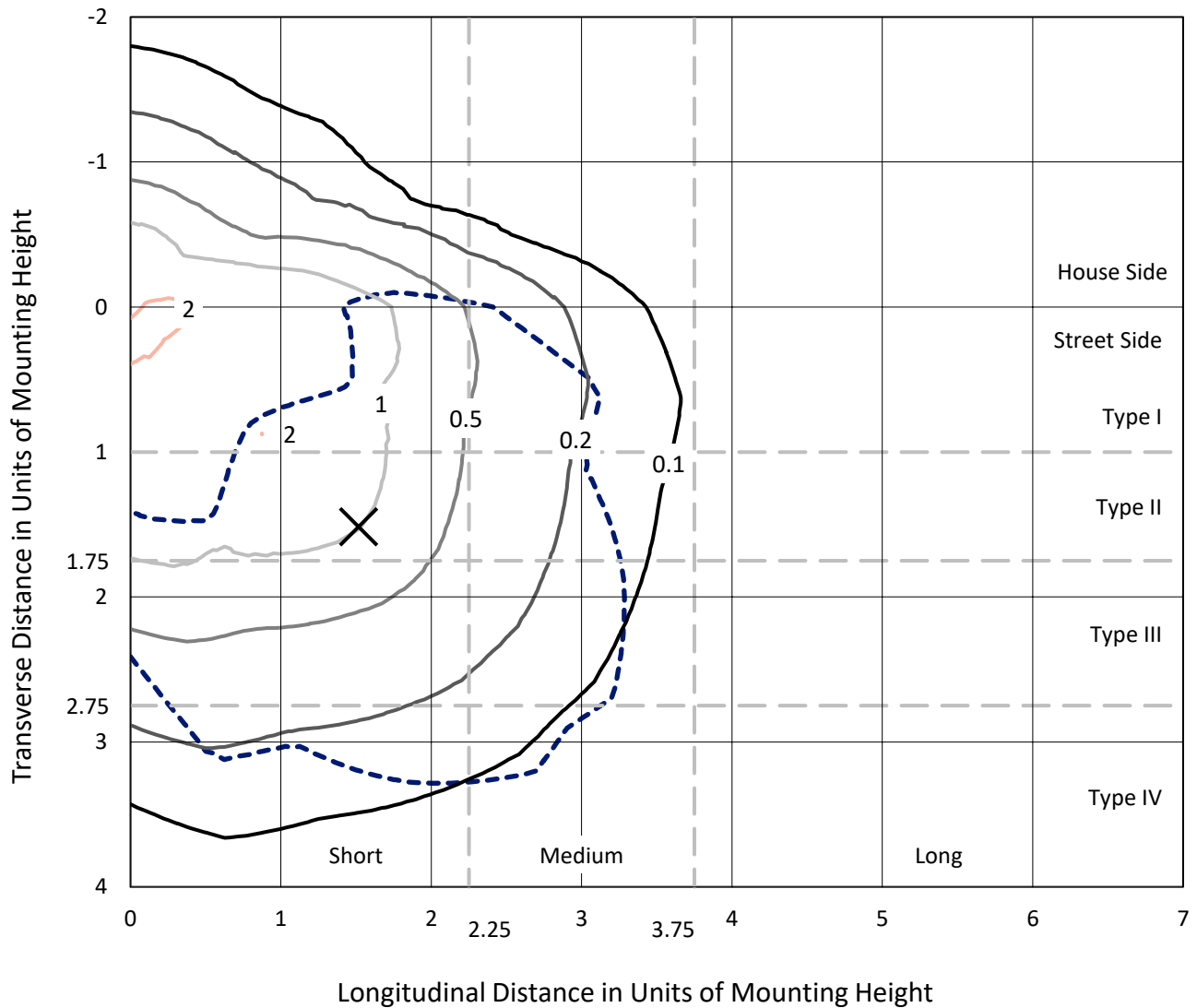
Lumens per Lamp: N/A  
Luminaire Lumens: 8094.4 lumens  
Efficiency: N/A  
Efficacy: 148.8 lumens/watt  
Luminous Opening: Rectangular (W 0.5' x L: 0.5' x H: 0')  
IES Classification: Type IV - Short  
BUG Rating: B2 - U0 - G3  
  
Input Watts (W): 54.4  
Input Voltage (V): NR  
Input Current (Ain): NR  
Voltage Rise (V): NR  
Power Factor: NR  
Total Harmonic Distortion (THDi): NR  
Frequency (hertz): 60  
Stabilization Time: NR  
Operation Time: NR  
Ambient Temperature (°C): NR  
Test Distance: 24 FT



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### Iso-Footcandle Lines of Horizontal Illumination

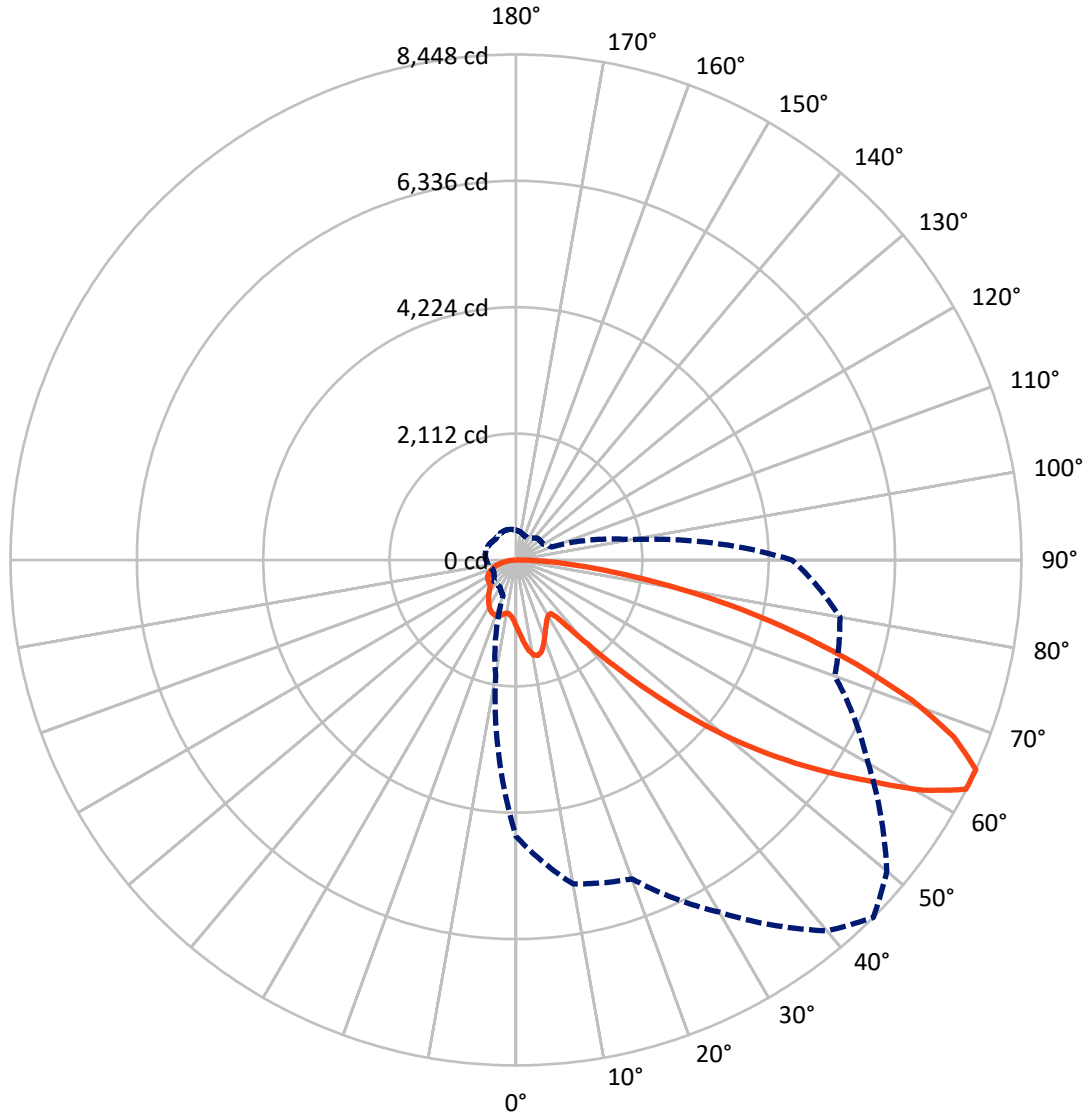
✕ Max cd  
 - - - 1/2 Max cd



Based on 25 foot mounting height. Maximum calculated value = 2.5 fc  
 Type IV - Short - N/A

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### Luminous Intensity Polar Plot



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

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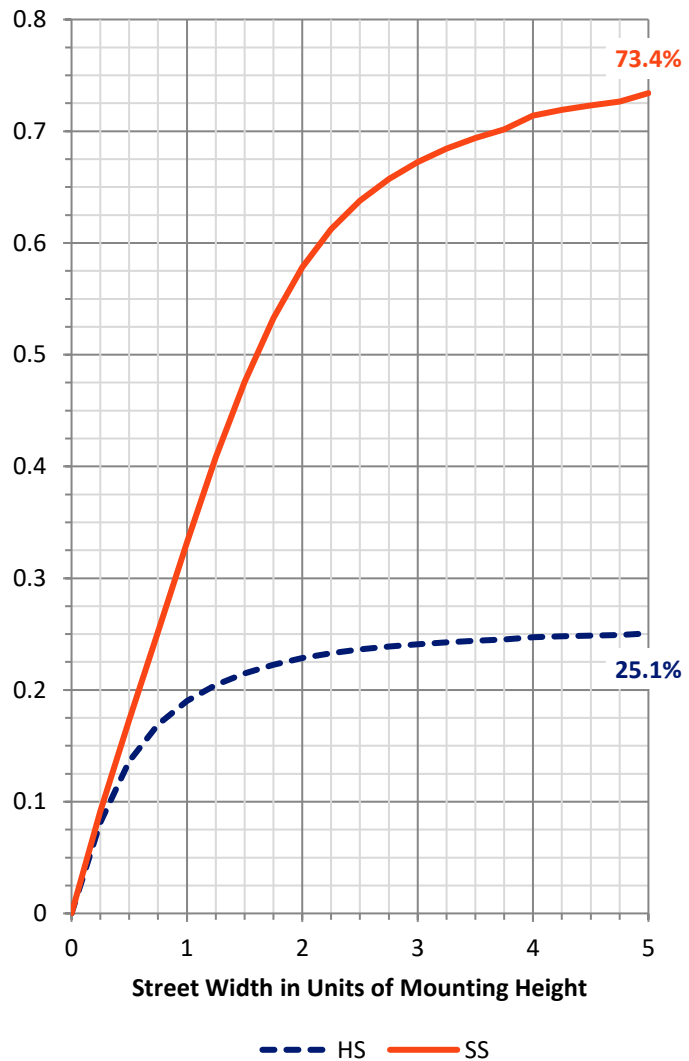
**FLUX DISTRIBUTION:**

|                    |           | Downward | Upward | Total  |
|--------------------|-----------|----------|--------|--------|
| <b>House Side</b>  | Lumens    | 2057.2   | 0.0    | 2057.2 |
|                    | % Fixture | 25.4     | 0.0    | 25.4   |
| <b>Street Side</b> | Lumens    | 6037.2   | 0.0    | 6037.2 |
|                    | % Fixture | 74.6     | 0.0    | 74.6   |
| <b>Total</b>       | Lumens    | 8094.4   | 0.0    | 8094.4 |
|                    | % Fixture | 100.0    | 0.0    | 100.0  |

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 110.4  | 1.4       |
| 10°-20°   | 346.6  | 4.3       |
| 20°-30°   | 535.4  | 6.6       |
| 30°-40°   | 678.5  | 8.4       |
| 40°-50°   | 1023.3 | 12.6      |
| 50°-60°   | 1653.3 | 20.4      |
| 60°-70°   | 2061.1 | 25.5      |
| 70°-80°   | 1351.6 | 16.7      |
| 80°-90°   | 334.1  | 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°    | 8094.4 | 100.0     |
| 0°-180°   | 8094.4 | 100.0     |

**Coefficient of Utilization**



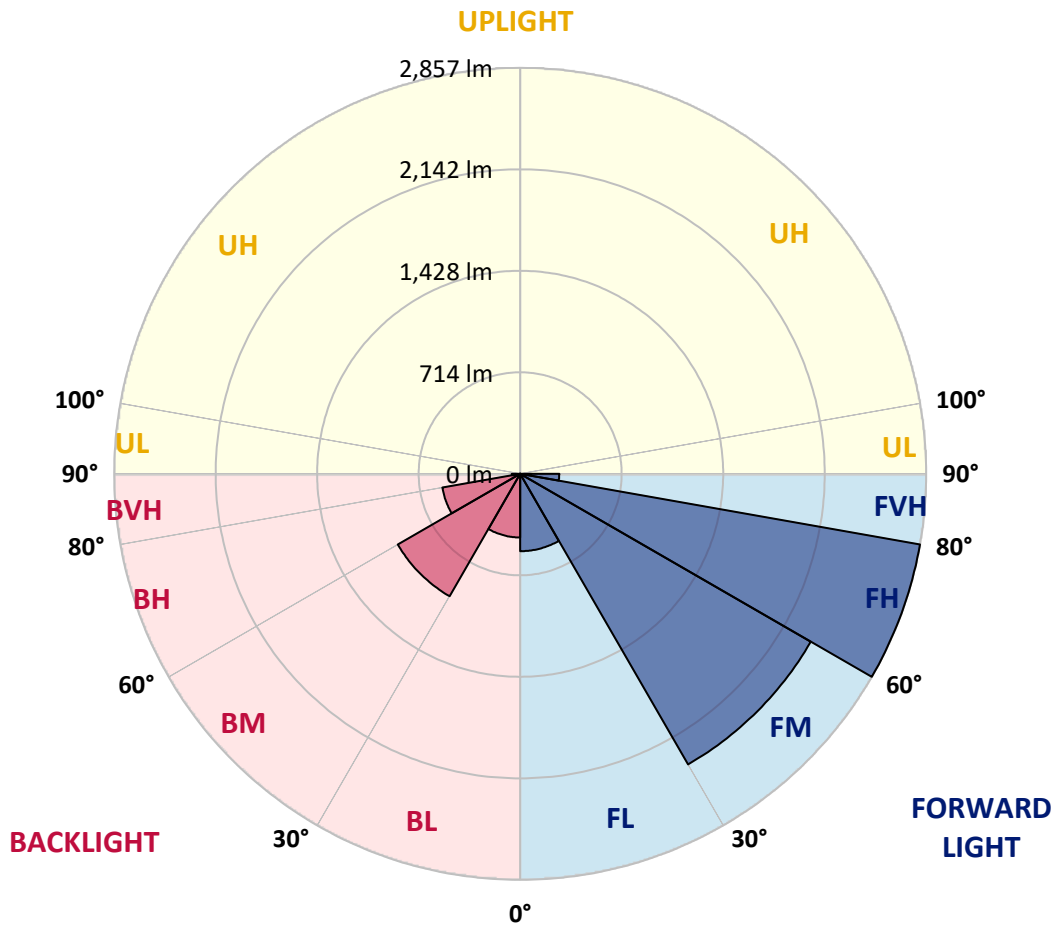
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 CATALOG NUMBER: NVN-SB1C-740-U-SLL

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

| Zone           | Lumens | % Fixture | Zone Rating/Lumen Limit |      |         |
|----------------|--------|-----------|-------------------------|------|---------|
|                |        |           | B                       | U    | G       |
| FL (0°-30°)    | 544.4  | 6.7       |                         |      |         |
| FM (30°-60°)   | 2361.0 | 29.2      |                         |      |         |
| FH (60°-80°)   | 2856.6 | 35.3      |                         |      | G2/5000 |
| FVH (80°-90°)  | 275.3  | 3.4       |                         |      | G3/500  |
| BL (0°-30°)    | 448.0  | 5.5       | B1/500                  |      |         |
| BM (30°-60°)   | 994.2  | 12.3      | B1/1000                 |      |         |
| BH (60°-80°)   | 556.2  | 6.9       | B2/1000                 |      | G2/1000 |
| BVH (80°-90°)  | 58.9   | 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: P960378  
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**CANDELA DISTRIBUTION (FULL):**

|       | 0°     | 5°     | 10°    | 15°    | 20°    | 25°    | 30°    | 35°    | 40°    | 45°    | 50°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 |
| 2.5°  | 1197.0 | 1201.5 | 1206.1 | 1212.6 | 1218.9 | 1222.8 | 1226.6 | 1228.6 | 1230.5 | 1229.7 | 1230.5 |
| 5°    | 1287.1 | 1303.0 | 1318.9 | 1334.6 | 1350.3 | 1358.8 | 1367.4 | 1372.6 | 1377.8 | 1381.7 | 1377.8 |
| 7.5°  | 1377.6 | 1403.4 | 1429.2 | 1452.4 | 1475.6 | 1489.5 | 1503.5 | 1511.1 | 1518.6 | 1522.2 | 1518.6 |
| 10°   | 1447.1 | 1477.5 | 1508.1 | 1535.2 | 1562.5 | 1578.9 | 1595.3 | 1602.7 | 1610.0 | 1612.7 | 1610.0 |
| 12.5° | 1489.5 | 1522.6 | 1555.6 | 1580.2 | 1604.7 | 1616.7 | 1628.6 | 1632.7 | 1636.7 | 1637.1 | 1636.7 |
| 15°   | 1515.4 | 1544.0 | 1572.5 | 1587.8 | 1603.3 | 1603.7 | 1604.1 | 1599.9 | 1595.6 | 1590.6 | 1595.6 |
| 17.5° | 1529.9 | 1549.2 | 1568.5 | 1568.8 | 1569.0 | 1551.7 | 1534.4 | 1518.5 | 1502.6 | 1491.5 | 1502.6 |
| 20°   | 1545.9 | 1552.7 | 1559.4 | 1539.1 | 1518.8 | 1480.6 | 1442.5 | 1414.6 | 1386.8 | 1369.7 | 1386.8 |
| 22.5° | 1564.6 | 1555.7 | 1546.9 | 1504.9 | 1462.9 | 1406.7 | 1350.5 | 1315.8 | 1280.9 | 1262.1 | 1280.9 |
| 25°   | 1588.4 | 1560.7 | 1532.9 | 1469.1 | 1405.3 | 1337.1 | 1268.8 | 1232.3 | 1195.9 | 1177.9 | 1195.9 |
| 27.5° | 1620.9 | 1571.2 | 1521.6 | 1437.0 | 1352.6 | 1276.9 | 1201.4 | 1165.4 | 1129.4 | 1112.6 | 1129.4 |
| 30°   | 1664.7 | 1590.7 | 1516.7 | 1412.7 | 1308.6 | 1229.8 | 1151.1 | 1117.7 | 1084.3 | 1068.7 | 1084.3 |
| 32.5° | 1716.4 | 1615.0 | 1513.7 | 1395.9 | 1278.3 | 1204.3 | 1130.3 | 1104.0 | 1077.8 | 1066.5 | 1077.8 |
| 35°   | 1779.1 | 1655.1 | 1531.1 | 1408.5 | 1285.9 | 1234.4 | 1183.1 | 1176.9 | 1170.8 | 1169.8 | 1170.8 |
| 37.5° | 1884.9 | 1738.9 | 1593.1 | 1481.5 | 1370.1 | 1366.7 | 1363.5 | 1391.3 | 1419.3 | 1433.8 | 1419.3 |
| 40°   | 2044.6 | 1885.9 | 1727.2 | 1644.3 | 1561.5 | 1619.9 | 1678.4 | 1746.4 | 1814.2 | 1848.1 | 1814.2 |
| 42.5° | 2256.4 | 2099.0 | 1941.6 | 1893.8 | 1846.0 | 1973.6 | 2101.4 | 2224.9 | 2348.4 | 2420.8 | 2348.4 |
| 45°   | 2518.0 | 2376.7 | 2235.1 | 2214.1 | 2193.0 | 2397.5 | 2602.0 | 2804.9 | 3008.0 | 3131.2 | 3008.0 |
| 47.5° | 2845.2 | 2707.6 | 2570.0 | 2565.8 | 2561.5 | 2856.5 | 3151.4 | 3448.4 | 3745.6 | 3920.0 | 3745.6 |
| 50°   | 3274.1 | 3104.1 | 2934.2 | 2934.9 | 2935.6 | 3315.8 | 3695.8 | 4088.1 | 4480.3 | 4717.5 | 4480.3 |
| 52.5° | 3766.3 | 3560.4 | 3354.7 | 3333.9 | 3313.1 | 3767.2 | 4221.3 | 4706.5 | 5191.7 | 5476.0 | 5191.7 |
| 55°   | 4290.3 | 4087.0 | 3883.7 | 3802.6 | 3721.5 | 4226.9 | 4732.2 | 5310.7 | 5889.2 | 6227.3 | 5889.2 |
| 57.5° | 4767.0 | 4656.3 | 4545.6 | 4382.9 | 4220.2 | 4730.5 | 5240.7 | 5896.0 | 6551.3 | 6970.5 | 6551.3 |
| 60°   | 5055.1 | 5227.0 | 5399.1 | 5197.1 | 4995.0 | 5477.9 | 5960.8 | 6662.3 | 7363.9 | 7817.0 | 7363.9 |
| 62.5° | 4908.8 | 5378.7 | 5848.5 | 5825.8 | 5802.9 | 6245.3 | 6687.7 | 7355.2 | 8022.7 | 8441.4 | 8022.7 |
| 65°   | 4616.0 | 5057.0 | 5498.0 | 5585.2 | 5672.5 | 6234.7 | 6796.9 | 7444.1 | 8091.2 | 8447.8 | 8091.2 |
| 67.5° | 4223.7 | 4643.1 | 5062.6 | 5103.5 | 5144.4 | 5730.1 | 6315.7 | 6965.8 | 7615.9 | 7895.2 | 7615.9 |
| 70°   | 3752.4 | 4208.5 | 4664.9 | 4683.1 | 4701.5 | 5225.2 | 5749.0 | 6308.4 | 6867.7 | 7023.0 | 6867.7 |
| 72.5° | 3190.7 | 3714.3 | 4237.8 | 4251.0 | 4264.1 | 4673.9 | 5083.7 | 5502.6 | 5921.5 | 5937.3 | 5921.5 |
| 75°   | 2480.2 | 3022.1 | 3563.9 | 3612.5 | 3661.2 | 3980.1 | 4298.8 | 4593.8 | 4888.7 | 4809.7 | 4888.7 |
| 77.5° | 1772.1 | 2277.9 | 2783.7 | 2853.3 | 2922.9 | 3165.3 | 3407.7 | 3616.9 | 3826.0 | 3690.2 | 3826.0 |
| 80°   | 1159.8 | 1585.4 | 2010.8 | 2097.4 | 2183.9 | 2366.9 | 2549.9 | 2659.8 | 2769.7 | 2551.1 | 2769.7 |
| 82.5° | 674.2  | 965.1  | 1256.0 | 1352.7 | 1449.5 | 1575.4 | 1701.4 | 1747.2 | 1793.0 | 1621.3 | 1793.0 |
| 85°   | 296.6  | 451.0  | 605.5  | 687.7  | 769.9  | 873.4  | 976.9  | 1002.9 | 1028.9 | 891.3  | 1028.9 |
| 87.5° | 91.8   | 143.7  | 195.6  | 241.5  | 287.4  | 339.2  | 390.9  | 393.1  | 395.3  | 331.9  | 395.3  |
| 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: P960378  
 CATALOG NUMBER: NVN-SB1C-740-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 55°    | 60°    | 65°    | 70°    | 75°    | 80°    | 85°    | 90°    | 95°    | 100°   | 105°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 |
| 2.5°  | 1228.6 | 1226.6 | 1222.8 | 1218.9 | 1212.6 | 1206.1 | 1201.5 | 1197.0 | 1187.8 | 1178.6 | 1168.8 |
| 5°    | 1372.6 | 1367.4 | 1358.8 | 1350.3 | 1334.6 | 1318.9 | 1303.0 | 1287.1 | 1266.8 | 1246.5 | 1226.3 |
| 7.5°  | 1511.1 | 1503.5 | 1489.5 | 1475.6 | 1452.4 | 1429.2 | 1403.4 | 1377.6 | 1344.2 | 1310.8 | 1279.8 |
| 10°   | 1602.7 | 1595.3 | 1578.9 | 1562.5 | 1535.2 | 1508.1 | 1477.5 | 1447.1 | 1404.8 | 1362.4 | 1321.5 |
| 12.5° | 1632.7 | 1628.6 | 1616.7 | 1604.7 | 1580.2 | 1555.6 | 1522.6 | 1489.5 | 1443.0 | 1396.6 | 1350.2 |
| 15°   | 1599.9 | 1604.1 | 1603.7 | 1603.3 | 1587.8 | 1572.5 | 1544.0 | 1515.4 | 1466.9 | 1418.4 | 1368.2 |
| 17.5° | 1518.5 | 1534.4 | 1551.7 | 1569.0 | 1568.8 | 1568.5 | 1549.2 | 1529.9 | 1480.7 | 1431.6 | 1376.8 |
| 20°   | 1414.6 | 1442.5 | 1480.6 | 1518.8 | 1539.1 | 1559.4 | 1552.7 | 1545.9 | 1494.9 | 1443.7 | 1383.5 |
| 22.5° | 1315.8 | 1350.5 | 1406.7 | 1462.9 | 1504.9 | 1546.9 | 1555.7 | 1564.6 | 1512.3 | 1460.1 | 1392.6 |
| 25°   | 1232.3 | 1268.8 | 1337.1 | 1405.3 | 1469.1 | 1532.9 | 1560.7 | 1588.4 | 1537.3 | 1486.1 | 1409.0 |
| 27.5° | 1165.4 | 1201.4 | 1276.9 | 1352.6 | 1437.0 | 1521.6 | 1571.2 | 1620.9 | 1572.1 | 1523.3 | 1434.6 |
| 30°   | 1117.7 | 1151.1 | 1229.8 | 1308.6 | 1412.7 | 1516.7 | 1590.7 | 1664.7 | 1617.6 | 1570.4 | 1467.8 |
| 32.5° | 1104.0 | 1130.3 | 1204.3 | 1278.3 | 1395.9 | 1513.7 | 1615.0 | 1716.4 | 1669.6 | 1623.0 | 1502.4 |
| 35°   | 1176.9 | 1183.1 | 1234.4 | 1285.9 | 1408.5 | 1531.1 | 1655.1 | 1779.1 | 1734.5 | 1689.7 | 1541.9 |
| 37.5° | 1391.3 | 1363.5 | 1366.7 | 1370.1 | 1481.5 | 1593.1 | 1738.9 | 1884.9 | 1827.9 | 1770.9 | 1586.1 |
| 40°   | 1746.4 | 1678.4 | 1619.9 | 1561.5 | 1644.3 | 1727.2 | 1885.9 | 2044.6 | 1961.5 | 1878.5 | 1642.2 |
| 42.5° | 2224.9 | 2101.4 | 1973.6 | 1846.0 | 1893.8 | 1941.6 | 2099.0 | 2256.4 | 2136.6 | 2016.7 | 1715.6 |
| 45°   | 2804.9 | 2602.0 | 2397.5 | 2193.0 | 2214.1 | 2235.1 | 2376.7 | 2518.0 | 2356.4 | 2194.7 | 1812.2 |
| 47.5° | 3448.4 | 3151.4 | 2856.5 | 2561.5 | 2565.8 | 2570.0 | 2707.6 | 2845.2 | 2617.6 | 2390.1 | 1915.2 |
| 50°   | 4088.1 | 3695.8 | 3315.8 | 2935.6 | 2934.9 | 2934.2 | 3104.1 | 3274.1 | 2931.0 | 2587.9 | 2010.6 |
| 52.5° | 4706.5 | 4221.3 | 3767.2 | 3313.1 | 3333.9 | 3354.7 | 3560.4 | 3766.3 | 3260.1 | 2754.0 | 2072.7 |
| 55°   | 5310.7 | 4732.2 | 4226.9 | 3721.5 | 3802.6 | 3883.7 | 4087.0 | 4290.3 | 3551.9 | 2813.6 | 2059.0 |
| 57.5° | 5896.0 | 5240.7 | 4730.5 | 4220.2 | 4382.9 | 4545.6 | 4656.3 | 4767.0 | 3758.8 | 2750.5 | 1962.9 |
| 60°   | 6662.3 | 5960.8 | 5477.9 | 4995.0 | 5197.1 | 5399.1 | 5227.0 | 5055.1 | 3810.4 | 2565.8 | 1783.8 |
| 62.5° | 7355.2 | 6687.7 | 6245.3 | 5802.9 | 5825.8 | 5848.5 | 5378.7 | 4908.8 | 3592.8 | 2276.8 | 1541.8 |
| 65°   | 7444.1 | 6796.9 | 6234.7 | 5672.5 | 5585.2 | 5498.0 | 5057.0 | 4616.0 | 3284.9 | 1953.9 | 1294.9 |
| 67.5° | 6965.8 | 6315.7 | 5730.1 | 5144.4 | 5103.5 | 5062.6 | 4643.1 | 4223.7 | 2918.5 | 1613.2 | 1052.9 |
| 70°   | 6308.4 | 5749.0 | 5225.2 | 4701.5 | 4683.1 | 4664.9 | 4208.5 | 3752.4 | 2518.6 | 1284.9 | 829.0  |
| 72.5° | 5502.6 | 5083.7 | 4673.9 | 4264.1 | 4251.0 | 4237.8 | 3714.3 | 3190.7 | 2085.3 | 979.8  | 633.8  |
| 75°   | 4593.8 | 4298.8 | 3980.1 | 3661.2 | 3612.5 | 3563.9 | 3022.1 | 2480.2 | 1588.3 | 696.5  | 460.0  |
| 77.5° | 3616.9 | 3407.7 | 3165.3 | 2922.9 | 2853.3 | 2783.7 | 2277.9 | 1772.1 | 1111.7 | 451.4  | 311.7  |
| 80°   | 2659.8 | 2549.9 | 2366.9 | 2183.9 | 2097.4 | 2010.8 | 1585.4 | 1159.8 | 716.3  | 272.8  | 200.8  |
| 82.5° | 1747.2 | 1701.4 | 1575.4 | 1449.5 | 1352.7 | 1256.0 | 965.1  | 674.2  | 414.5  | 155.0  | 123.5  |
| 85°   | 1002.9 | 976.9  | 873.4  | 769.9  | 687.7  | 605.5  | 451.0  | 296.6  | 186.4  | 76.4   | 66.0   |
| 87.5° | 393.1  | 390.9  | 339.2  | 287.4  | 241.5  | 195.6  | 143.7  | 91.8   | 61.1   | 30.3   | 27.4   |
| 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: P960378

CATALOG NUMBER: NVN-SB1C-740-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 110°   | 115°   | 120°   | 125°   | 130°   | 135°   | 140°   | 145°   | 150°   | 155°   | 160°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 |
| 2.5°  | 1159.1 | 1149.2 | 1139.5 | 1130.1 | 1120.6 | 1111.5 | 1101.5 | 1093.3 | 1085.1 | 1077.7 | 1070.3 |
| 5°    | 1206.1 | 1185.7 | 1165.4 | 1146.4 | 1127.4 | 1109.5 | 1091.7 | 1076.2 | 1060.8 | 1047.8 | 1034.8 |
| 7.5°  | 1248.9 | 1218.7 | 1188.7 | 1162.1 | 1135.6 | 1111.1 | 1088.2 | 1067.6 | 1047.0 | 1030.0 | 1012.9 |
| 10°   | 1280.7 | 1244.1 | 1207.6 | 1176.2 | 1144.7 | 1114.6 | 1089.9 | 1068.3 | 1046.5 | 1029.4 | 1012.3 |
| 12.5° | 1304.0 | 1260.9 | 1217.7 | 1182.2 | 1146.7 | 1115.0 | 1092.0 | 1074.3 | 1056.6 | 1045.2 | 1033.9 |
| 15°   | 1317.9 | 1268.3 | 1218.6 | 1177.5 | 1136.4 | 1101.3 | 1082.9 | 1074.4 | 1066.0 | 1067.5 | 1069.1 |
| 17.5° | 1322.0 | 1264.3 | 1206.6 | 1157.2 | 1107.8 | 1066.5 | 1055.1 | 1058.3 | 1061.4 | 1080.0 | 1098.6 |
| 20°   | 1323.3 | 1253.4 | 1183.6 | 1122.3 | 1061.1 | 1012.9 | 1009.9 | 1024.4 | 1038.9 | 1071.3 | 1103.6 |
| 22.5° | 1325.0 | 1239.9 | 1155.0 | 1081.3 | 1007.5 | 952.6  | 958.5  | 980.0  | 1001.5 | 1038.4 | 1075.4 |
| 25°   | 1331.8 | 1226.7 | 1121.8 | 1035.5 | 949.0  | 892.9  | 908.7  | 933.5  | 958.3  | 991.4  | 1024.6 |
| 27.5° | 1345.8 | 1217.9 | 1090.0 | 993.5  | 897.0  | 845.9  | 865.1  | 889.0  | 913.0  | 940.2  | 967.5  |
| 30°   | 1365.1 | 1213.8 | 1062.3 | 958.5  | 854.6  | 811.7  | 826.8  | 845.7  | 864.8  | 887.4  | 910.1  |
| 32.5° | 1381.8 | 1208.7 | 1035.5 | 928.2  | 821.1  | 786.5  | 793.2  | 804.4  | 815.7  | 833.7  | 851.9  |
| 35°   | 1394.0 | 1198.9 | 1004.1 | 898.6  | 793.1  | 764.3  | 761.6  | 764.6  | 767.7  | 781.6  | 795.3  |
| 37.5° | 1401.3 | 1182.4 | 963.6  | 863.7  | 763.6  | 738.5  | 728.3  | 724.9  | 721.5  | 731.3  | 741.3  |
| 40°   | 1405.8 | 1159.7 | 913.6  | 821.9  | 730.3  | 707.6  | 691.9  | 684.2  | 676.5  | 683.6  | 690.7  |
| 42.5° | 1414.5 | 1136.2 | 858.0  | 776.0  | 693.9  | 672.9  | 653.2  | 643.0  | 632.7  | 638.6  | 644.4  |
| 45°   | 1429.8 | 1114.4 | 799.1  | 727.1  | 655.2  | 633.9  | 614.8  | 604.9  | 594.9  | 599.7  | 604.8  |
| 47.5° | 1440.2 | 1096.3 | 752.5  | 688.5  | 624.4  | 596.9  | 580.6  | 572.2  | 563.8  | 568.4  | 573.0  |
| 50°   | 1433.4 | 1076.7 | 720.1  | 662.8  | 605.6  | 569.4  | 550.3  | 542.9  | 535.6  | 542.7  | 549.9  |
| 52.5° | 1391.3 | 1043.6 | 695.8  | 645.9  | 596.0  | 554.4  | 527.9  | 520.5  | 513.2  | 524.0  | 534.7  |
| 55°   | 1304.4 | 988.5  | 672.6  | 633.7  | 594.6  | 555.9  | 515.9  | 504.2  | 492.7  | 508.0  | 523.3  |
| 57.5° | 1175.2 | 910.9  | 646.7  | 619.1  | 591.5  | 557.4  | 508.7  | 491.8  | 474.9  | 491.4  | 507.8  |
| 60°   | 1001.9 | 810.3  | 618.6  | 596.9  | 575.2  | 552.7  | 501.9  | 480.0  | 458.1  | 472.5  | 487.0  |
| 62.5° | 806.8  | 689.7  | 572.7  | 558.3  | 544.0  | 541.2  | 494.0  | 466.7  | 439.3  | 448.4  | 457.7  |
| 65°   | 635.9  | 581.3  | 526.6  | 519.9  | 513.0  | 513.4  | 477.5  | 448.3  | 419.2  | 422.7  | 426.3  |
| 67.5° | 492.5  | 477.0  | 461.5  | 465.2  | 469.0  | 468.1  | 447.9  | 423.7  | 399.4  | 398.3  | 397.2  |
| 70°   | 373.1  | 377.5  | 381.9  | 399.5  | 417.1  | 417.1  | 410.4  | 393.2  | 376.0  | 372.1  | 368.3  |
| 72.5° | 287.8  | 301.1  | 314.6  | 339.5  | 364.4  | 368.6  | 368.7  | 356.8  | 345.0  | 339.4  | 333.7  |
| 75°   | 223.4  | 235.5  | 247.7  | 275.6  | 303.6  | 322.9  | 321.2  | 312.2  | 303.0  | 297.7  | 292.2  |
| 77.5° | 172.0  | 180.3  | 188.6  | 215.7  | 242.8  | 274.6  | 273.8  | 266.5  | 259.2  | 253.7  | 248.3  |
| 80°   | 128.9  | 132.4  | 135.8  | 158.8  | 181.7  | 219.8  | 219.7  | 213.5  | 207.4  | 202.7  | 198.1  |
| 82.5° | 92.1   | 92.8   | 93.5   | 110.4  | 127.3  | 159.7  | 161.5  | 158.6  | 155.6  | 152.3  | 149.0  |
| 85°   | 55.8   | 55.5   | 55.1   | 67.4   | 79.8   | 104.0  | 106.4  | 103.1  | 99.9   | 96.4   | 92.7   |
| 87.5° | 24.4   | 24.1   | 23.9   | 28.9   | 33.9   | 44.0   | 46.9   | 45.7   | 44.4   | 43.8   | 43.0   |
| 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: P960378

CATALOG NUMBER: NVN-SB1C-740-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 165°   | 170°   | 175°   | 180°   | 185°   | 190°   | 195°   | 200°   | 205°   | 210°   | 215°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 |
| 2.5°  | 1063.8 | 1057.5 | 1050.9 | 1044.5 | 1039.6 | 1034.4 | 1030.4 | 1026.3 | 1023.2 | 1020.0 | 1017.1 |
| 5°    | 1023.4 | 1011.9 | 1001.5 | 991.1  | 983.1  | 975.1  | 969.5  | 963.9  | 959.9  | 955.9  | 952.9  |
| 7.5°  | 998.5  | 984.1  | 971.3  | 958.7  | 949.1  | 939.6  | 933.0  | 926.3  | 921.8  | 917.3  | 914.5  |
| 10°   | 996.8  | 981.3  | 967.0  | 952.6  | 941.4  | 929.9  | 922.5  | 914.9  | 910.6  | 906.3  | 904.0  |
| 12.5° | 1021.7 | 1009.6 | 994.8  | 980.0  | 965.4  | 951.0  | 941.4  | 931.7  | 926.9  | 922.1  | 920.1  |
| 15°   | 1065.9 | 1062.7 | 1049.9 | 1037.0 | 1016.4 | 995.7  | 981.0  | 966.5  | 959.8  | 953.1  | 950.6  |
| 17.5° | 1108.5 | 1118.4 | 1108.0 | 1097.7 | 1070.3 | 1042.9 | 1021.4 | 999.9  | 989.9  | 980.0  | 976.7  |
| 20°   | 1124.3 | 1145.1 | 1140.3 | 1135.5 | 1104.1 | 1072.9 | 1046.5 | 1020.2 | 1007.5 | 994.8  | 990.7  |
| 22.5° | 1102.3 | 1129.2 | 1132.2 | 1135.1 | 1105.2 | 1075.2 | 1048.1 | 1020.9 | 1007.5 | 994.1  | 989.6  |
| 25°   | 1051.1 | 1077.7 | 1087.6 | 1097.5 | 1073.0 | 1048.5 | 1024.3 | 1000.2 | 988.6  | 977.0  | 972.8  |
| 27.5° | 988.7  | 1010.0 | 1021.0 | 1032.1 | 1014.6 | 997.2  | 978.5  | 959.7  | 951.9  | 944.1  | 942.2  |
| 30°   | 927.7  | 945.5  | 954.4  | 963.4  | 950.1  | 936.7  | 923.3  | 909.8  | 905.9  | 901.9  | 901.9  |
| 32.5° | 868.8  | 885.7  | 895.6  | 905.7  | 893.5  | 881.2  | 870.5  | 859.8  | 857.2  | 854.5  | 855.0  |
| 35°   | 812.0  | 828.8  | 840.8  | 852.7  | 844.0  | 835.4  | 825.4  | 815.6  | 811.6  | 807.7  | 806.8  |
| 37.5° | 758.0  | 774.7  | 789.5  | 804.2  | 800.2  | 796.2  | 787.1  | 778.0  | 770.8  | 763.6  | 759.8  |
| 40°   | 706.8  | 723.0  | 740.0  | 757.1  | 758.0  | 759.0  | 751.2  | 743.5  | 733.0  | 722.6  | 715.4  |
| 42.5° | 659.7  | 675.1  | 693.4  | 711.8  | 716.7  | 721.6  | 715.0  | 708.6  | 695.6  | 682.5  | 672.2  |
| 45°   | 619.2  | 633.8  | 652.8  | 671.9  | 678.9  | 685.9  | 680.1  | 674.2  | 659.3  | 644.4  | 632.3  |
| 47.5° | 587.2  | 601.4  | 620.1  | 639.0  | 647.1  | 655.2  | 651.1  | 647.0  | 633.8  | 620.5  | 609.4  |
| 50°   | 563.3  | 576.7  | 593.5  | 610.4  | 620.7  | 631.2  | 630.9  | 630.8  | 620.1  | 609.6  | 599.2  |
| 52.5° | 547.0  | 559.3  | 575.0  | 590.7  | 603.0  | 615.4  | 617.6  | 619.8  | 611.2  | 602.6  | 593.3  |
| 55°   | 536.6  | 549.8  | 563.5  | 577.3  | 590.3  | 603.4  | 606.5  | 609.6  | 602.1  | 594.5  | 586.4  |
| 57.5° | 523.4  | 538.9  | 552.5  | 566.1  | 579.3  | 592.4  | 595.6  | 598.7  | 591.1  | 583.5  | 575.5  |
| 60°   | 504.8  | 522.8  | 536.5  | 550.3  | 563.5  | 576.8  | 580.3  | 583.6  | 576.3  | 568.9  | 560.6  |
| 62.5° | 478.5  | 499.3  | 514.0  | 528.8  | 540.9  | 553.0  | 556.3  | 559.6  | 552.9  | 546.2  | 537.5  |
| 65°   | 448.5  | 470.9  | 485.0  | 499.1  | 509.7  | 520.4  | 523.8  | 527.2  | 520.7  | 514.2  | 505.7  |
| 67.5° | 417.8  | 438.4  | 451.8  | 465.1  | 474.4  | 483.6  | 486.9  | 490.2  | 484.2  | 478.3  | 470.4  |
| 70°   | 386.3  | 404.5  | 416.0  | 427.5  | 435.8  | 444.2  | 447.3  | 450.5  | 445.7  | 440.9  | 433.4  |
| 72.5° | 348.1  | 362.2  | 372.7  | 383.1  | 391.2  | 399.4  | 403.2  | 406.9  | 402.9  | 398.9  | 391.8  |
| 75°   | 302.8  | 313.4  | 322.9  | 332.3  | 339.7  | 347.2  | 351.1  | 355.1  | 353.0  | 351.1  | 345.0  |
| 77.5° | 256.9  | 265.5  | 273.6  | 281.7  | 289.5  | 297.2  | 300.9  | 304.6  | 301.9  | 299.1  | 293.0  |
| 80°   | 205.3  | 212.5  | 219.4  | 226.1  | 232.1  | 238.0  | 242.8  | 247.7  | 246.5  | 245.4  | 237.2  |
| 82.5° | 148.4  | 147.9  | 145.4  | 143.1  | 155.7  | 168.4  | 176.6  | 184.9  | 184.4  | 183.9  | 177.0  |
| 85°   | 89.6   | 86.5   | 79.8   | 73.3   | 85.1   | 97.0   | 107.2  | 117.5  | 116.6  | 115.7  | 110.4  |
| 87.5° | 42.9   | 42.8   | 37.7   | 32.7   | 37.6   | 42.6   | 46.7   | 50.9   | 49.9   | 48.8   | 46.0   |
| 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: P960378

CATALOG NUMBER: NVN-SB1C-740-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 220°   | 225°   | 230°   | 235°   | 240°   | 245°   | 250°   | 255°   | 260°   | 265°   | 270°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 |
| 2.5°  | 1014.1 | 1010.5 | 1014.1 | 1017.1 | 1020.0 | 1023.2 | 1026.3 | 1030.4 | 1034.4 | 1039.6 | 1044.5 |
| 5°    | 949.9  | 946.9  | 949.9  | 952.9  | 955.9  | 959.9  | 963.9  | 969.5  | 975.1  | 983.1  | 991.1  |
| 7.5°  | 911.8  | 909.8  | 911.8  | 914.5  | 917.3  | 921.8  | 926.3  | 933.0  | 939.6  | 949.1  | 958.7  |
| 10°   | 901.7  | 900.8  | 901.7  | 904.0  | 906.3  | 910.6  | 914.9  | 922.5  | 929.9  | 941.4  | 952.6  |
| 12.5° | 918.2  | 917.9  | 918.2  | 920.1  | 922.1  | 926.9  | 931.7  | 941.4  | 951.0  | 965.4  | 980.0  |
| 15°   | 948.0  | 947.7  | 948.0  | 950.6  | 953.1  | 959.8  | 966.5  | 981.0  | 995.7  | 1016.4 | 1037.0 |
| 17.5° | 973.4  | 972.9  | 973.4  | 976.7  | 980.0  | 989.9  | 999.9  | 1021.4 | 1042.9 | 1070.3 | 1097.7 |
| 20°   | 986.7  | 985.3  | 986.7  | 990.7  | 994.8  | 1007.5 | 1020.2 | 1046.5 | 1072.9 | 1104.1 | 1135.5 |
| 22.5° | 985.1  | 983.2  | 985.1  | 989.6  | 994.1  | 1007.5 | 1020.9 | 1048.1 | 1075.2 | 1105.2 | 1135.1 |
| 25°   | 968.6  | 966.2  | 968.6  | 972.8  | 977.0  | 988.6  | 1000.2 | 1024.3 | 1048.5 | 1073.0 | 1097.5 |
| 27.5° | 940.3  | 939.6  | 940.3  | 942.2  | 944.1  | 951.9  | 959.7  | 978.5  | 997.2  | 1014.6 | 1032.1 |
| 30°   | 901.9  | 902.5  | 901.9  | 901.9  | 901.9  | 905.9  | 909.8  | 923.3  | 936.7  | 950.1  | 963.4  |
| 32.5° | 855.3  | 856.0  | 855.3  | 855.0  | 854.5  | 857.2  | 859.8  | 870.5  | 881.2  | 893.5  | 905.7  |
| 35°   | 806.0  | 805.5  | 806.0  | 806.8  | 807.7  | 811.6  | 815.6  | 825.4  | 835.4  | 844.0  | 852.7  |
| 37.5° | 755.9  | 753.9  | 755.9  | 759.8  | 763.6  | 770.8  | 778.0  | 787.1  | 796.2  | 800.2  | 804.2  |
| 40°   | 708.5  | 704.3  | 708.5  | 715.4  | 722.6  | 733.0  | 743.5  | 751.2  | 759.0  | 758.0  | 757.1  |
| 42.5° | 661.9  | 655.2  | 661.9  | 672.2  | 682.5  | 695.6  | 708.6  | 715.0  | 721.6  | 716.7  | 711.8  |
| 45°   | 620.2  | 612.4  | 620.2  | 632.3  | 644.4  | 659.3  | 674.2  | 680.1  | 685.9  | 678.9  | 671.9  |
| 47.5° | 598.2  | 590.7  | 598.2  | 609.4  | 620.5  | 633.8  | 647.0  | 651.1  | 655.2  | 647.1  | 639.0  |
| 50°   | 588.9  | 581.7  | 588.9  | 599.2  | 609.6  | 620.1  | 630.8  | 630.9  | 631.2  | 620.7  | 610.4  |
| 52.5° | 584.0  | 577.5  | 584.0  | 593.3  | 602.6  | 611.2  | 619.8  | 617.6  | 615.4  | 603.0  | 590.7  |
| 55°   | 578.3  | 572.4  | 578.3  | 586.4  | 594.5  | 602.1  | 609.6  | 606.5  | 603.4  | 590.3  | 577.3  |
| 57.5° | 567.4  | 561.2  | 567.4  | 575.5  | 583.5  | 591.1  | 598.7  | 595.6  | 592.4  | 579.3  | 566.1  |
| 60°   | 552.3  | 545.8  | 552.3  | 560.6  | 568.9  | 576.3  | 583.6  | 580.3  | 576.8  | 563.5  | 550.3  |
| 62.5° | 528.8  | 521.1  | 528.8  | 537.5  | 546.2  | 552.9  | 559.6  | 556.3  | 553.0  | 540.9  | 528.8  |
| 65°   | 497.3  | 490.8  | 497.3  | 505.7  | 514.2  | 520.7  | 527.2  | 523.8  | 520.4  | 509.7  | 499.1  |
| 67.5° | 462.6  | 456.5  | 462.6  | 470.4  | 478.3  | 484.2  | 490.2  | 486.9  | 483.6  | 474.4  | 465.1  |
| 70°   | 425.8  | 419.0  | 425.8  | 433.4  | 440.9  | 445.7  | 450.5  | 447.3  | 444.2  | 435.8  | 427.5  |
| 72.5° | 384.6  | 378.0  | 384.6  | 391.8  | 398.9  | 402.9  | 406.9  | 403.2  | 399.4  | 391.2  | 383.1  |
| 75°   | 339.1  | 332.7  | 339.1  | 345.0  | 351.1  | 353.0  | 355.1  | 351.1  | 347.2  | 339.7  | 332.3  |
| 77.5° | 286.9  | 281.9  | 286.9  | 293.0  | 299.1  | 301.9  | 304.6  | 300.9  | 297.2  | 289.5  | 281.7  |
| 80°   | 229.0  | 219.6  | 229.0  | 237.2  | 245.4  | 246.5  | 247.7  | 242.8  | 238.0  | 232.1  | 226.1  |
| 82.5° | 170.0  | 164.0  | 170.0  | 177.0  | 183.9  | 184.4  | 184.9  | 176.6  | 168.4  | 155.7  | 143.1  |
| 85°   | 105.0  | 99.5   | 105.0  | 110.4  | 115.7  | 116.6  | 117.5  | 107.2  | 97.0   | 85.1   | 73.3   |
| 87.5° | 43.3   | 40.6   | 43.3   | 46.0   | 48.8   | 49.9   | 50.9   | 46.7   | 42.6   | 37.6   | 32.7   |
| 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: P960378  
 CATALOG NUMBER: NVN-SB1C-740-U-SLL

**CANDELA DISTRIBUTION (continued):**

|       | 275°   | 280°   | 285°   | 290°   | 295°   | 300°   | 305°   | 310°   | 315°   | 320°   | 325°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 |
| 2.5°  | 1050.9 | 1057.5 | 1063.8 | 1070.3 | 1077.7 | 1085.1 | 1093.3 | 1101.5 | 1111.5 | 1120.6 | 1130.1 |
| 5°    | 1001.5 | 1011.9 | 1023.4 | 1034.8 | 1047.8 | 1060.8 | 1076.2 | 1091.7 | 1109.5 | 1127.4 | 1146.4 |
| 7.5°  | 971.3  | 984.1  | 998.5  | 1012.9 | 1030.0 | 1047.0 | 1067.6 | 1088.2 | 1111.1 | 1135.6 | 1162.1 |
| 10°   | 967.0  | 981.3  | 996.8  | 1012.3 | 1029.4 | 1046.5 | 1068.3 | 1089.9 | 1114.6 | 1144.7 | 1176.2 |
| 12.5° | 994.8  | 1009.6 | 1021.7 | 1033.9 | 1045.2 | 1056.6 | 1074.3 | 1092.0 | 1115.0 | 1146.7 | 1182.2 |
| 15°   | 1049.9 | 1062.7 | 1065.9 | 1069.1 | 1067.5 | 1066.0 | 1074.4 | 1082.9 | 1101.3 | 1136.4 | 1177.5 |
| 17.5° | 1108.0 | 1118.4 | 1108.5 | 1098.6 | 1080.0 | 1061.4 | 1058.3 | 1055.1 | 1066.5 | 1107.8 | 1157.2 |
| 20°   | 1140.3 | 1145.1 | 1124.3 | 1103.6 | 1071.3 | 1038.9 | 1024.4 | 1009.9 | 1012.9 | 1061.1 | 1122.3 |
| 22.5° | 1132.2 | 1129.2 | 1102.3 | 1075.4 | 1038.4 | 1001.5 | 980.0  | 958.5  | 952.6  | 1007.5 | 1081.3 |
| 25°   | 1087.6 | 1077.7 | 1051.1 | 1024.6 | 991.4  | 958.3  | 933.5  | 908.7  | 892.9  | 949.0  | 1035.5 |
| 27.5° | 1021.0 | 1010.0 | 988.7  | 967.5  | 940.2  | 913.0  | 889.0  | 865.1  | 845.9  | 897.0  | 993.5  |
| 30°   | 954.4  | 945.5  | 927.7  | 910.1  | 887.4  | 864.8  | 845.7  | 826.8  | 811.7  | 854.6  | 958.5  |
| 32.5° | 895.6  | 885.7  | 868.8  | 851.9  | 833.7  | 815.7  | 804.4  | 793.2  | 786.5  | 821.1  | 928.2  |
| 35°   | 840.8  | 828.8  | 812.0  | 795.3  | 781.6  | 767.7  | 764.6  | 761.6  | 764.3  | 793.1  | 898.6  |
| 37.5° | 789.5  | 774.7  | 758.0  | 741.3  | 731.3  | 721.5  | 724.9  | 728.3  | 738.5  | 763.6  | 863.7  |
| 40°   | 740.0  | 723.0  | 706.8  | 690.7  | 683.6  | 676.5  | 684.2  | 691.9  | 707.6  | 730.3  | 821.9  |
| 42.5° | 693.4  | 675.1  | 659.7  | 644.4  | 638.6  | 632.7  | 643.0  | 653.2  | 672.9  | 693.9  | 776.0  |
| 45°   | 652.8  | 633.8  | 619.2  | 604.8  | 599.7  | 594.9  | 604.9  | 614.8  | 633.9  | 655.2  | 727.1  |
| 47.5° | 620.1  | 601.4  | 587.2  | 573.0  | 568.4  | 563.8  | 572.2  | 580.6  | 596.9  | 624.4  | 688.5  |
| 50°   | 593.5  | 576.7  | 563.3  | 549.9  | 542.7  | 535.6  | 542.9  | 550.3  | 569.4  | 605.6  | 662.8  |
| 52.5° | 575.0  | 559.3  | 547.0  | 534.7  | 524.0  | 513.2  | 520.5  | 527.9  | 554.4  | 596.0  | 645.9  |
| 55°   | 563.5  | 549.8  | 536.6  | 523.3  | 508.0  | 492.7  | 504.2  | 515.9  | 555.9  | 594.6  | 633.7  |
| 57.5° | 552.5  | 538.9  | 523.4  | 507.8  | 491.4  | 474.9  | 491.8  | 508.7  | 557.4  | 591.5  | 619.1  |
| 60°   | 536.5  | 522.8  | 504.8  | 487.0  | 472.5  | 458.1  | 480.0  | 501.9  | 552.7  | 575.2  | 596.9  |
| 62.5° | 514.0  | 499.3  | 478.5  | 457.7  | 448.4  | 439.3  | 466.7  | 494.0  | 541.2  | 544.0  | 558.3  |
| 65°   | 485.0  | 470.9  | 448.5  | 426.3  | 422.7  | 419.2  | 448.3  | 477.5  | 513.4  | 513.0  | 519.9  |
| 67.5° | 451.8  | 438.4  | 417.8  | 397.2  | 398.3  | 399.4  | 423.7  | 447.9  | 468.1  | 469.0  | 465.2  |
| 70°   | 416.0  | 404.5  | 386.3  | 368.3  | 372.1  | 376.0  | 393.2  | 410.4  | 417.1  | 417.1  | 399.5  |
| 72.5° | 372.7  | 362.2  | 348.1  | 333.7  | 339.4  | 345.0  | 356.8  | 368.7  | 368.6  | 364.4  | 339.5  |
| 75°   | 322.9  | 313.4  | 302.8  | 292.2  | 297.7  | 303.0  | 312.2  | 321.2  | 322.9  | 303.6  | 275.6  |
| 77.5° | 273.6  | 265.5  | 256.9  | 248.3  | 253.7  | 259.2  | 266.5  | 273.8  | 274.6  | 242.8  | 215.7  |
| 80°   | 219.4  | 212.5  | 205.3  | 198.1  | 202.7  | 207.4  | 213.5  | 219.7  | 219.8  | 181.7  | 158.8  |
| 82.5° | 145.4  | 147.9  | 148.4  | 149.0  | 152.3  | 155.6  | 158.6  | 161.5  | 159.7  | 127.3  | 110.4  |
| 85°   | 79.8   | 86.5   | 89.6   | 92.7   | 96.4   | 99.9   | 103.1  | 106.4  | 104.0  | 79.8   | 67.4   |
| 87.5° | 37.7   | 42.8   | 42.9   | 43.0   | 43.8   | 44.4   | 45.7   | 46.9   | 44.0   | 33.9   | 28.9   |
| 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: P960378  
 CATALOG NUMBER: NVN-SB1C-740-U-SLL

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|       | 330°   | 335°   | 340°   | 345°   | 350°   | 355°   | 360°   |
|-------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 | 1113.0 |
| 2.5°  | 1139.5 | 1149.2 | 1159.1 | 1168.8 | 1178.6 | 1187.8 | 1197.0 |
| 5°    | 1165.4 | 1185.7 | 1206.1 | 1226.3 | 1246.5 | 1266.8 | 1287.1 |
| 7.5°  | 1188.7 | 1218.7 | 1248.9 | 1279.8 | 1310.8 | 1344.2 | 1377.6 |
| 10°   | 1207.6 | 1244.1 | 1280.7 | 1321.5 | 1362.4 | 1404.8 | 1447.1 |
| 12.5° | 1217.7 | 1260.9 | 1304.0 | 1350.2 | 1396.6 | 1443.0 | 1489.5 |
| 15°   | 1218.6 | 1268.3 | 1317.9 | 1368.2 | 1418.4 | 1466.9 | 1515.4 |
| 17.5° | 1206.6 | 1264.3 | 1322.0 | 1376.8 | 1431.6 | 1480.7 | 1529.9 |
| 20°   | 1183.6 | 1253.4 | 1323.3 | 1383.5 | 1443.7 | 1494.9 | 1545.9 |
| 22.5° | 1155.0 | 1239.9 | 1325.0 | 1392.6 | 1460.1 | 1512.3 | 1564.6 |
| 25°   | 1121.8 | 1226.7 | 1331.8 | 1409.0 | 1486.1 | 1537.3 | 1588.4 |
| 27.5° | 1090.0 | 1217.9 | 1345.8 | 1434.6 | 1523.3 | 1572.1 | 1620.9 |
| 30°   | 1062.3 | 1213.8 | 1365.1 | 1467.8 | 1570.4 | 1617.6 | 1664.7 |
| 32.5° | 1035.5 | 1208.7 | 1381.8 | 1502.4 | 1623.0 | 1669.6 | 1716.4 |
| 35°   | 1004.1 | 1198.9 | 1394.0 | 1541.9 | 1689.7 | 1734.5 | 1779.1 |
| 37.5° | 963.6  | 1182.4 | 1401.3 | 1586.1 | 1770.9 | 1827.9 | 1884.9 |
| 40°   | 913.6  | 1159.7 | 1405.8 | 1642.2 | 1878.5 | 1961.5 | 2044.6 |
| 42.5° | 858.0  | 1136.2 | 1414.5 | 1715.6 | 2016.7 | 2136.6 | 2256.4 |
| 45°   | 799.1  | 1114.4 | 1429.8 | 1812.2 | 2194.7 | 2356.4 | 2518.0 |
| 47.5° | 752.5  | 1096.3 | 1440.2 | 1915.2 | 2390.1 | 2617.6 | 2845.2 |
| 50°   | 720.1  | 1076.7 | 1433.4 | 2010.6 | 2587.9 | 2931.0 | 3274.1 |
| 52.5° | 695.8  | 1043.6 | 1391.3 | 2072.7 | 2754.0 | 3260.1 | 3766.3 |
| 55°   | 672.6  | 988.5  | 1304.4 | 2059.0 | 2813.6 | 3551.9 | 4290.3 |
| 57.5° | 646.7  | 910.9  | 1175.2 | 1962.9 | 2750.5 | 3758.8 | 4767.0 |
| 60°   | 618.6  | 810.3  | 1001.9 | 1783.8 | 2565.8 | 3810.4 | 5055.1 |
| 62.5° | 572.7  | 689.7  | 806.8  | 1541.8 | 2276.8 | 3592.8 | 4908.8 |
| 65°   | 526.6  | 581.3  | 635.9  | 1294.9 | 1953.9 | 3284.9 | 4616.0 |
| 67.5° | 461.5  | 477.0  | 492.5  | 1052.9 | 1613.2 | 2918.5 | 4223.7 |
| 70°   | 381.9  | 377.5  | 373.1  | 829.0  | 1284.9 | 2518.6 | 3752.4 |
| 72.5° | 314.6  | 301.1  | 287.8  | 633.8  | 979.8  | 2085.3 | 3190.7 |
| 75°   | 247.7  | 235.5  | 223.4  | 460.0  | 696.5  | 1588.3 | 2480.2 |
| 77.5° | 188.6  | 180.3  | 172.0  | 311.7  | 451.4  | 1111.7 | 1772.1 |
| 80°   | 135.8  | 132.4  | 128.9  | 200.8  | 272.8  | 716.3  | 1159.8 |
| 82.5° | 93.5   | 92.8   | 92.1   | 123.5  | 155.0  | 414.5  | 674.2  |
| 85°   | 55.1   | 55.5   | 55.8   | 66.0   | 76.4   | 186.4  | 296.6  |
| 87.5° | 23.9   | 24.1   | 24.4   | 27.4   | 30.3   | 61.1   | 91.8   |
| 90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |

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