

Scaled data based on original data using  
LM-79-2019 Approved Method: Electrical and Photometric Measurements of Solid-  
State Lighting Products

Test Report Prepared for  
Cooper Lighting Solutions  
(formerly Eaton)

Brand: STREETWORKS

Report Number: P724206

Luminaire Tested: **IFLD-L-SA7C-760-U-22-VI**

Issue Date: 01/11/2023

**Test Information**

Test Method: LM-79-2019  
Report Number: P724206  
Test Lab: INNOVATION CENTER(G2)  
Issue Date: 01/11/2023  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: STREETWORKS  
Catalog Number: IFLD-L-SA7C-760-U-22-VI  
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema 2 distribution lens and Visor  
Light Source: (112) 5700K CCT, 70 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

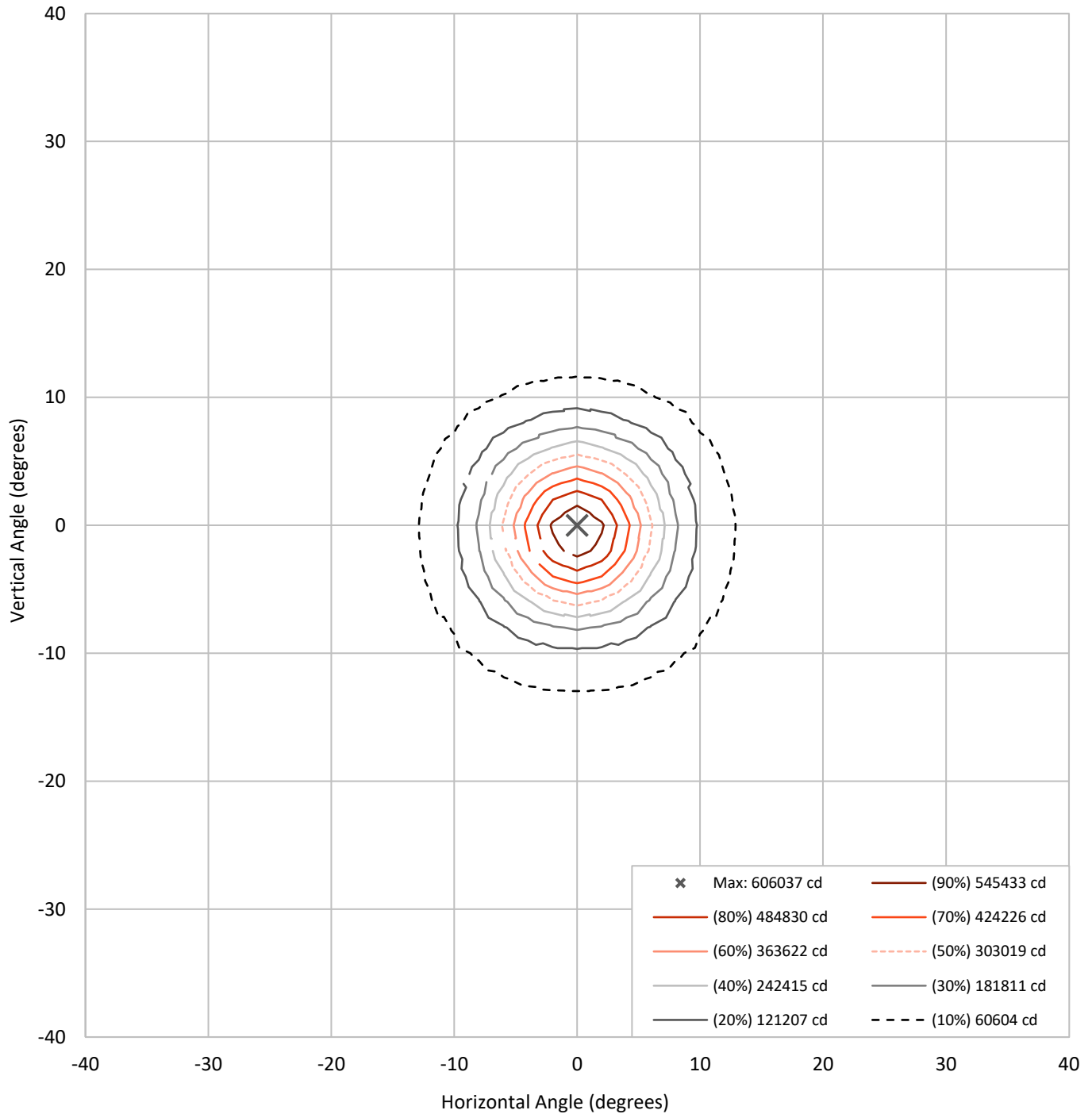
|                   |                                    |                      |                 |
|-------------------|------------------------------------|----------------------|-----------------|
| Lumens per Lamp:  | N/A                                | NEMA Type:           | 2H x 2V         |
| Luminaire Lumens: | 42332 lumens                       | Max Intensity:       | 606037 candela  |
| Efficiency:       | N/A                                | Max Intensity Angle: | 0°H x 0°V       |
| Efficacy:         | 114.7 lumens/watt                  |                      |                 |
| Luminous Opening: | Rectangular (W 2' x L: 1' x H: 0') |                      |                 |
| Beam Angle (50%): | 12.2°H x 11.7°V                    | Field Angle (10%):   | 25.1°H x 24.3°V |
| Beam Lumens:      | 13243.4 lumens                     | Field Lumens:        | 30133.5 lumens  |
| Beam Efficiency:  | 31.3%                              | Field Efficiency:    | 71.2%           |

Input Watts (W): 369  
Input Voltage (V): 120  
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: 28.75 FT



REPORT NUMBER: P724206  
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### Iso-Candela Plot



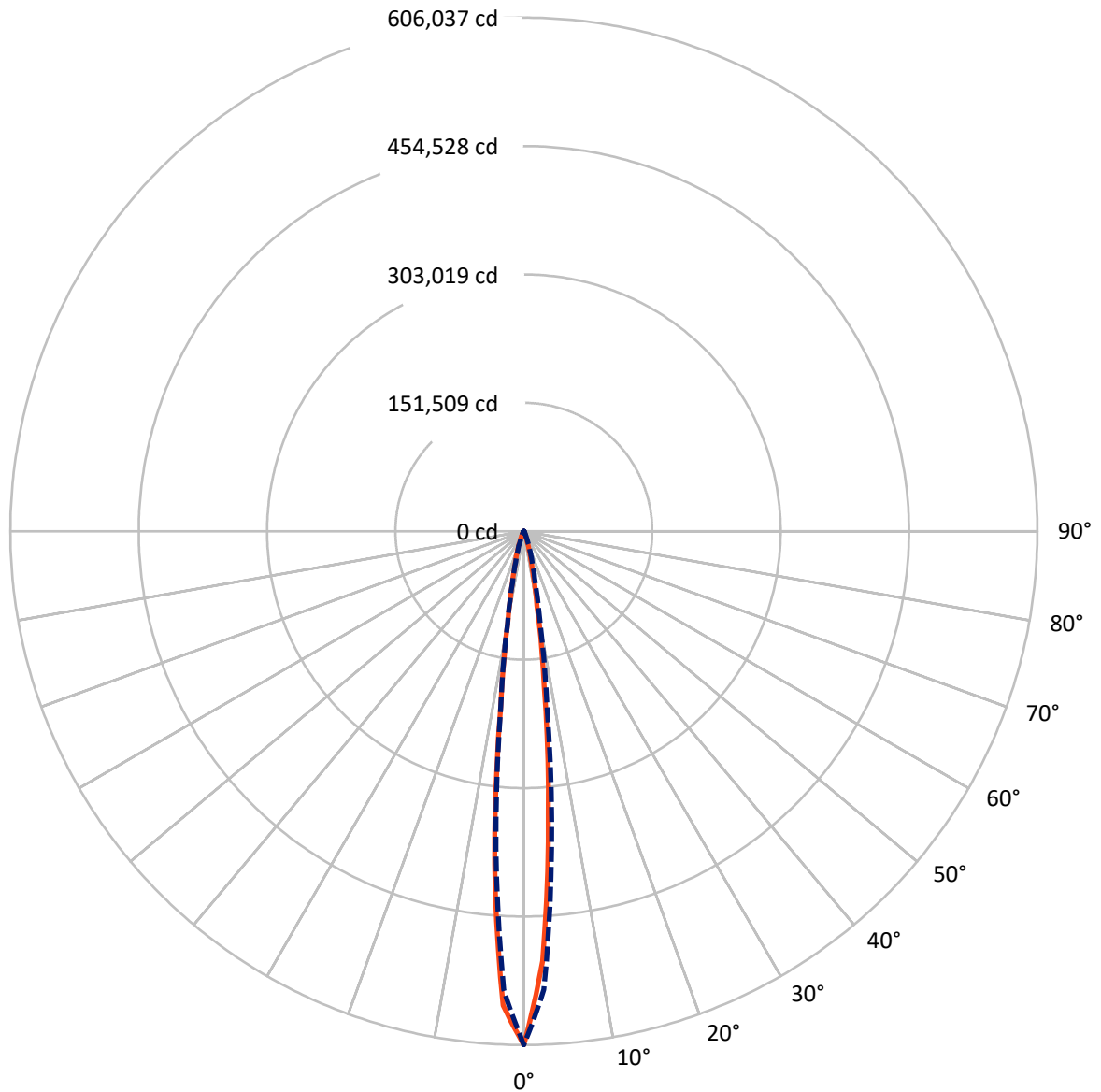
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### Lumen Table

|     |     |     |     |      |      |       |        |        |        |        |       |      |      |     |     |     |    |    |    |
|-----|-----|-----|-----|------|------|-------|--------|--------|--------|--------|-------|------|------|-----|-----|-----|----|----|----|
| 90  | 0.3 | 2.5 |     | 2.2  |      | 1.0   |        | 0.1    |        | 1.0    |       | 2.2  |      | 2.5 |     | 0.3 |    |    |    |
| 80  | 0.3 | 2.5 |     | 2.2  |      | 1.0   |        | 0.1    |        | 1.0    |       | 2.2  |      | 2.5 |     | 0.3 |    |    |    |
| 70  | 0.3 | 0.4 | 0.5 | 0.4  | 0.3  | 0.3   | 0.3    | 0.1    | 0.1    | 0.3    | 0.3   | 0.3  | 0.4  | 0.5 | 0.4 | 0.3 |    |    |    |
| 60  |     | 0.3 | 0.5 | 1.2  | 2.2  | 3.3   | 4.1    | 4.7    | 4.7    | 4.1    | 3.3   | 2.2  | 1.2  | 0.5 | 0.3 |     |    |    |    |
| 50  | 0.3 | 0.3 | 1.3 | 3.5  | 6.0  | 8.5   | 11.3   | 13.3   | 13.3   | 11.3   | 8.5   | 6.0  | 3.5  | 1.3 | 0.3 | 0.3 |    |    |    |
| 40  |     | 0.7 | 2.9 | 6.4  | 10.8 | 17.0  | 25.7   | 30.8   | 30.8   | 25.7   | 17.0  | 10.8 | 6.4  | 2.9 | 0.7 |     |    |    |    |
| 30  | 0.4 | 1.3 | 4.5 | 9.3  | 17.0 | 29.3  | 56.5   | 91.1   | 91.1   | 56.5   | 29.3  | 17.0 | 9.3  | 4.5 | 1.3 | 0.4 |    |    |    |
| 20  |     | 1.9 | 6.1 | 12.7 | 25.8 | 63.9  | 333.5  | 843.8  | 843.8  | 333.5  | 63.9  | 25.8 | 12.7 | 6.1 | 1.9 |     |    |    |    |
| 10  | 0.7 | 2.4 | 7.2 | 15.0 | 31.4 | 129.7 | 1074.2 | 6619.2 | 6619.2 | 1074.2 | 129.7 | 31.4 | 15.0 | 7.2 | 2.4 | 0.7 |    |    |    |
| 0   |     | 2.7 | 7.9 | 15.8 | 32.8 | 147.8 | 1182.0 | 7289.5 | 7289.5 | 1182.0 | 147.8 | 32.8 | 15.8 | 7.9 | 2.7 |     |    |    |    |
| -10 | 0.9 | 2.9 | 8.2 | 15.7 | 30.8 | 88.6  | 530.5  | 1278.4 | 1278.4 | 530.5  | 88.6  | 30.8 | 15.7 | 8.2 | 2.9 | 0.9 |    |    |    |
| -20 |     | 2.9 | 8.1 | 14.9 | 26.0 | 45.1  | 109.6  | 206.0  | 206.0  | 109.6  | 45.1  | 26.0 | 14.9 | 8.1 | 2.9 |     |    |    |    |
| -30 | 0.9 | 2.6 | 7.5 | 13.8 | 21.6 | 32.0  | 45.3   | 53.2   | 53.2   | 45.3   | 32.0  | 21.6 | 13.8 | 7.5 | 2.6 | 0.9 |    |    |    |
| -40 |     | 2.3 | 6.5 | 12.4 | 18.8 | 24.9  | 31.5   | 35.0   | 35.0   | 31.5   | 24.9  | 18.8 | 12.4 | 6.5 | 2.3 |     |    |    |    |
| -50 | 0.8 | 1.9 | 5.2 | 10.4 | 16.5 | 21.7  | 26.7   | 29.1   | 29.1   | 26.7   | 21.7  | 16.5 | 10.4 | 5.2 | 1.9 | 0.8 |    |    |    |
| -60 |     | 1.4 | 3.8 | 7.7  | 12.6 | 17.4  | 21.9   | 24.3   | 24.3   | 21.9   | 17.4  | 12.6 | 7.7  | 3.8 | 1.4 |     |    |    |    |
| -70 | 0.4 | 1.9 | 5.2 | 10.4 | 16.5 | 21.7  | 26.7   | 29.1   | 29.1   | 26.7   | 21.7  | 16.5 | 10.4 | 5.2 | 1.9 | 0.4 |    |    |    |
| -80 |     | 1.4 | 3.8 | 7.7  | 12.6 | 17.4  | 21.9   | 24.3   | 24.3   | 21.9   | 17.4  | 12.6 | 7.7  | 3.8 | 1.4 |     |    |    |    |
| -90 | 0.4 | 5.7 |     | 15.8 |      | 29.3  |        | 35.3   |        | 29.3   |       | 15.8 |      | 5.7 |     | 0.4 |    |    |    |
|     | -90 | -80 | -70 | -60  | -50  | -40   | -30    | -20    | -10    | 0      | 10    | 20   | 30   | 40  | 50  | 60  | 70 | 80 | 90 |

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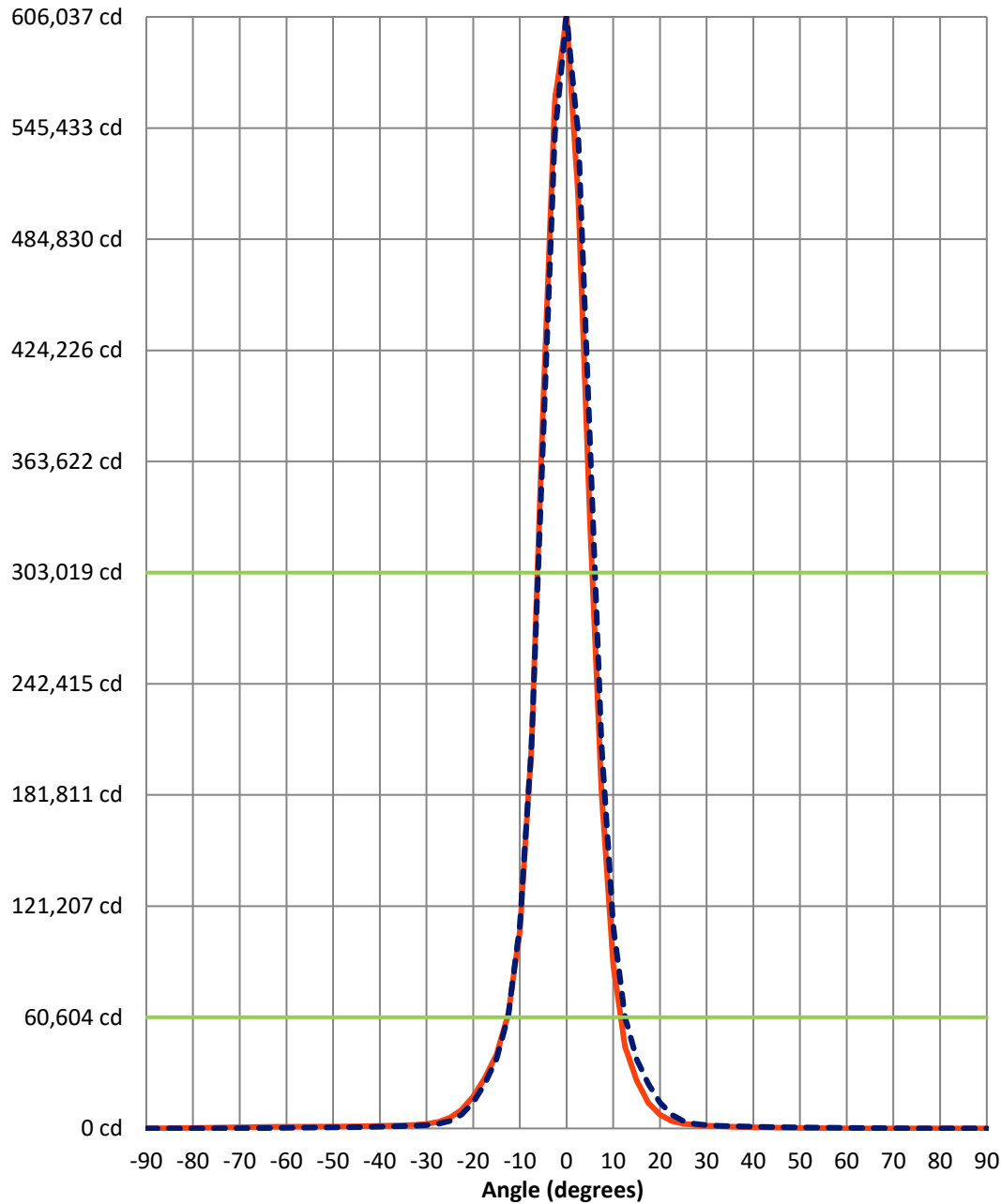
### Luminous Intensity Polar Plot



— Vertical Distribution Through 0-Deg      - - - Horizontal Distribution Through 0-Deg

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### Luminous Intensity Plot



**Beam:**  
 H Angle: 12.2°  
 V Angle: 11.7°  
 Lumens: 13243.4  
 Efficiency: 31.3%

**Field:**  
 H Angle: 25.1°  
 V Angle: 24.3°  
 Lumens: 30133.5  
 Efficiency: 71.2%

**Spill:**  
 Lumens: 12198.5  
 Efficiency: 28.8%

— Vertical Distribution through 0-Deg  
 - - Horizontal Distribution through 0-Deg



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FIELD  
 BEAM

**CANDELA DISTRIBUTION:**

|        | 0°       | 2.5°     | 5°       | 7.5°     | 10°      | 12.5°   | 15°     | 17.5°   | 20°     | 22.5°  | 25°    |
|--------|----------|----------|----------|----------|----------|---------|---------|---------|---------|--------|--------|
| 90°    | 0.0      | 0.0      | 0.0      | 0.0      | 0.0      | 0.0     | 0.0     | 0.0     | 0.0     | 0.0    | 0.0    |
| 87.5°  | 0.0      | 0.0      | 0.0      | 0.0      | 0.0      | 0.0     | 0.0     | 0.0     | 0.0     | 7.6    | 7.6    |
| 85°    | 0.0      | 0.0      | 0.0      | 0.0      | 7.6      | 7.6     | 7.6     | 7.6     | 7.6     | 15.2   | 15.2   |
| 82.5°  | 0.0      | 0.0      | 0.0      | 0.0      | 7.6      | 7.6     | 7.6     | 7.6     | 15.2    | 15.2   | 15.2   |
| 80°    | 0.0      | 0.0      | 0.0      | 0.0      | 7.6      | 7.6     | 7.6     | 7.6     | 15.2    | 15.2   | 15.2   |
| 77.5°  | 0.0      | 0.0      | 0.0      | 0.0      | 7.6      | 7.6     | 7.6     | 7.6     | 7.6     | 7.6    | 15.2   |
| 75°    | 0.0      | 0.0      | 0.0      | 0.0      | 7.6      | 7.6     | 7.6     | 7.6     | 7.6     | 7.6    | 7.6    |
| 72.5°  | 0.0      | 0.0      | 0.0      | 0.0      | 7.6      | 7.6     | 7.6     | 7.6     | 7.6     | 7.6    | 7.6    |
| 70°    | 0.0      | 0.0      | 0.0      | 0.0      | 7.6      | 7.6     | 7.6     | 7.6     | 7.6     | 7.6    | 7.6    |
| 67.5°  | 0.0      | 0.0      | 0.0      | 0.0      | 7.6      | 7.6     | 7.6     | 7.6     | 7.6     | 7.6    | 7.6    |
| 65°    | 0.0      | 0.0      | 0.0      | 0.0      | 7.6      | 7.6     | 7.6     | 7.6     | 7.6     | 7.6    | 7.6    |
| 62.5°  | 0.0      | 0.0      | 0.0      | 0.0      | 7.6      | 7.6     | 7.6     | 7.6     | 7.6     | 7.6    | 7.6    |
| 60°    | 15.2     | 15.2     | 15.2     | 15.2     | 22.8     | 22.8    | 30.3    | 30.3    | 30.3    | 15.2   | 30.3   |
| 57.5°  | 121.3    | 121.3    | 113.8    | 106.2    | 98.6     | 91.0    | 91.0    | 91.0    | 91.0    | 91.0   | 75.8   |
| 55°    | 166.8    | 166.8    | 166.8    | 159.3    | 159.3    | 151.7   | 144.1   | 136.5   | 136.5   | 128.9  | 121.3  |
| 52.5°  | 197.2    | 197.2    | 197.2    | 197.2    | 189.6    | 189.6   | 189.6   | 182.0   | 166.8   | 166.8  | 159.3  |
| 50°    | 280.6    | 273.0    | 273.0    | 273.0    | 273.0    | 257.9   | 250.3   | 235.1   | 227.5   | 219.9  | 212.3  |
| 47.5°  | 364.0    | 364.0    | 356.4    | 356.4    | 348.9    | 333.7   | 318.5   | 303.4   | 288.2   | 280.6  | 265.4  |
| 45°    | 432.3    | 432.3    | 424.7    | 424.7    | 417.1    | 401.9   | 379.2   | 356.4   | 341.3   | 326.1  | 310.9  |
| 42.5°  | 530.9    | 523.3    | 515.7    | 508.1    | 493.0    | 470.2   | 439.9   | 409.5   | 386.8   | 364.0  | 348.9  |
| 40°    | 637.0    | 637.0    | 629.5    | 621.9    | 599.1    | 576.4   | 538.5   | 500.5   | 462.6   | 417.1  | 394.4  |
| 37.5°  | 766.0    | 773.6    | 781.1    | 781.1    | 766.0    | 735.6   | 682.6   | 637.0   | 576.4   | 515.7  | 485.4  |
| 35°    | 1001.1   | 1001.1   | 1016.2   | 1016.2   | 993.5    | 955.6   | 917.7   | 819.1   | 743.2   | 667.4  | 599.1  |
| 32.5°  | 1258.9   | 1266.5   | 1236.2   | 1213.4   | 1183.1   | 1137.6  | 1069.3  | 985.9   | 902.5   | 803.9  | 728.1  |
| 30°    | 1509.2   | 1509.2   | 1471.3   | 1425.8   | 1365.1   | 1289.3  | 1205.8  | 1114.8  | 1016.2  | 917.7  | 826.6  |
| 27.5°  | 1903.6   | 1865.6   | 1835.3   | 1759.5   | 1653.3   | 1509.2  | 1403.0  | 1258.9  | 1130.0  | 1016.2 | 917.7  |
| 25°    | 2555.8   | 2548.2   | 2479.9   | 2351.0   | 2138.7   | 1911.1  | 1736.7  | 1494.0  | 1296.8  | 1122.4 | 1008.7 |
| 22.5°  | 4065.0   | 4011.9   | 3852.6   | 3534.1   | 3033.6   | 2639.2  | 2282.8  | 1903.6  | 1547.1  | 1312.0 | 1130.0 |
| 20°    | 7515.6   | 7341.2   | 6916.5   | 6036.8   | 4914.4   | 4140.8  | 3253.5  | 2616.4  | 2017.3  | 1577.5 | 1304.4 |
| 17.5°  | 14022.6  | 13908.9  | 13749.6  | 11717.1  | 9434.4   | 7796.2  | 5801.7  | 4011.9  | 2866.7  | 2062.8 | 1547.1 |
| 15°    | 26285.8  | 25444.0  | 23684.5  | 21250.1  | 18057.3  | 13954.4 | 10261.0 | 6476.7  | 4095.3  | 2745.4 | 1964.2 |
| 12.5°  | 44934.6  | 44001.8  | 39459.0  | 33369.2  | 27628.1  | 21788.5 | 15296.7 | 9843.9  | 5832.0  | 3488.6 | 2328.3 |
| 10°    | 89535.5  | 82763.1  | 70044.9  | 52275.8  | 40801.4  | 30426.6 | 21477.6 | 13431.1 | 7591.5  | 4406.2 | 2760.5 |
| 7.5°   | 183386.3 | 161256.5 | 124262.2 | 87723.0  | 56780.7  | 39906.5 | 27431.0 | 17564.3 | 10116.9 | 5513.5 | 3154.9 |
| 5°     | 332379.6 | 293117.7 | 220828.0 | 132968.5 | 82452.2  | 50015.8 | 32550.1 | 20886.1 | 11975.0 | 6416.0 | 3549.3 |
| 2.5°   | 507522.1 | 456732.8 | 319259.4 | 182840.2 | 101669.8 | 57842.4 | 36129.7 | 23070.2 | 13158.1 | 7030.3 | 3852.6 |
| 0°     | 606037.0 | 541346.3 | 375979.4 | 209330.8 | 110823.5 | 61164.1 | 37881.6 | 24382.2 | 14159.1 | 7530.8 | 4049.8 |
| -2.5°  | 559828.3 | 507749.6 | 345530.0 | 194451.2 | 105901.6 | 59708.0 | 38131.8 | 24708.3 | 14326.0 | 7667.3 | 4140.8 |
| -5°    | 394567.5 | 351824.7 | 239082.4 | 143495.0 | 89854.0  | 54998.4 | 35978.0 | 23479.8 | 13863.4 | 7470.1 | 4102.9 |
| -7.5°  | 208746.8 | 189407.9 | 141788.6 | 103110.7 | 65585.6  | 46550.0 | 32390.8 | 21303.2 | 12665.1 | 6939.3 | 3875.4 |
| -10°   | 107850.6 | 103884.3 | 89520.3  | 67481.5  | 53072.1  | 38996.4 | 27643.3 | 18216.5 | 10587.1 | 5976.1 | 3488.6 |
| -12.5° | 62180.4  | 61505.4  | 56886.8  | 48832.7  | 40695.2  | 32034.4 | 22683.4 | 14856.9 | 8835.2  | 4952.3 | 2942.6 |
| -15°   | 40262.9  | 40551.1  | 38943.3  | 35591.2  | 30957.5  | 23972.7 | 17427.8 | 11049.7 | 6537.3  | 4011.9 | 2593.7 |
| -17.5° | 27476.5  | 27400.6  | 26649.8  | 24351.9  | 20620.6  | 16191.6 | 11550.3 | 7803.8  | 4952.3  | 3124.6 | 2153.8 |
| -20°   | 17382.3  | 17412.6  | 16714.9  | 15129.9  | 12384.5  | 9980.4  | 7189.5  | 5263.2  | 3511.3  | 2457.2 | 1903.6 |



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**CANDELA DISTRIBUTION (continued):**

|        | 0°      | 2.5°    | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  | 20°    | 22.5°  | 25°    |
|--------|---------|---------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| -22.5° | 10086.6 | 10109.3 | 9669.5 | 8774.6 | 7333.6 | 5915.4 | 4671.7 | 3481.0 | 2586.1 | 2047.7 | 1668.5 |
| -25°   | 5794.1  | 5703.1  | 5528.7 | 5096.4 | 4421.4 | 3647.9 | 3101.8 | 2449.6 | 2070.4 | 1736.7 | 1524.4 |
| -27.5° | 3511.3  | 3450.7  | 3359.7 | 3170.1 | 2904.6 | 2517.9 | 2267.6 | 1979.4 | 1759.5 | 1562.3 | 1433.4 |
| -30°   | 2449.6  | 2472.4  | 2396.5 | 2297.9 | 2176.6 | 2002.1 | 1865.6 | 1729.1 | 1585.0 | 1463.7 | 1342.4 |
| -32.5° | 1949.1  | 1964.2  | 1926.3 | 1888.4 | 1827.7 | 1759.5 | 1676.0 | 1577.5 | 1463.7 | 1349.9 | 1236.2 |
| -35°   | 1676.0  | 1683.6  | 1683.6 | 1676.0 | 1660.9 | 1607.8 | 1547.1 | 1456.1 | 1349.9 | 1243.8 | 1145.2 |
| -37.5° | 1539.5  | 1547.1  | 1547.1 | 1539.5 | 1516.8 | 1471.3 | 1410.6 | 1334.8 | 1236.2 | 1137.6 | 1061.7 |
| -40°   | 1395.4  | 1403.0  | 1395.4 | 1380.3 | 1357.5 | 1312.0 | 1266.5 | 1205.8 | 1130.0 | 1046.6 | 978.3  |
| -42.5° | 1258.9  | 1251.3  | 1243.8 | 1228.6 | 1205.8 | 1175.5 | 1137.6 | 1092.1 | 1039.0 | 978.3  | 925.2  |
| -45°   | 1130.0  | 1130.0  | 1122.4 | 1114.8 | 1099.7 | 1076.9 | 1054.2 | 1016.2 | 978.3  | 932.8  | 887.3  |
| -47.5° | 1061.7  | 1061.7  | 1054.2 | 1046.6 | 1039.0 | 1023.8 | 1001.1 | 970.7  | 940.4  | 902.5  | 864.6  |
| -50°   | 1016.2  | 1016.2  | 1016.2 | 1008.7 | 1001.1 | 985.9  | 963.2  | 940.4  | 910.1  | 872.1  | 834.2  |
| -52.5° | 985.9   | 985.9   | 985.9  | 978.3  | 970.7  | 963.2  | 940.4  | 910.1  | 872.1  | 841.8  | 811.5  |
| -55°   | 970.7   | 963.2   | 963.2  | 955.6  | 948.0  | 940.4  | 910.1  | 879.7  | 849.4  | 819.1  | 788.7  |
| -57.5° | 948.0   | 940.4   | 940.4  | 932.8  | 925.2  | 917.7  | 887.3  | 857.0  | 826.6  | 788.7  | 766.0  |
| -60°   | 925.2   | 917.7   | 917.7  | 902.5  | 894.9  | 887.3  | 857.0  | 826.6  | 796.3  | 766.0  | 735.6  |
| -62.5° | 894.9   | 887.3   | 879.7  | 872.1  | 857.0  | 841.8  | 819.1  | 788.7  | 750.8  | 720.5  | 690.1  |
| -65°   | 826.6   | 819.1   | 811.5  | 803.9  | 796.3  | 788.7  | 766.0  | 728.1  | 697.7  | 667.4  | 637.0  |
| -67.5° | 743.2   | 743.2   | 743.2  | 728.1  | 720.5  | 705.3  | 690.1  | 659.8  | 629.5  | 599.1  | 576.4  |
| -70°   | 644.6   | 644.6   | 644.6  | 629.5  | 621.9  | 614.3  | 591.5  | 568.8  | 546.0  | 523.3  | 493.0  |
| -72.5° | 546.0   | 538.5   | 538.5  | 530.9  | 515.7  | 508.1  | 493.0  | 477.8  | 455.0  | 439.9  | 417.1  |
| -75°   | 447.5   | 439.9   | 439.9  | 432.3  | 424.7  | 417.1  | 401.9  | 394.4  | 379.2  | 364.0  | 341.3  |
| -77.5° | 356.4   | 356.4   | 356.4  | 348.9  | 341.3  | 333.7  | 326.1  | 318.5  | 310.9  | 295.8  | 280.6  |
| -80°   | 273.0   | 273.0   | 273.0  | 273.0  | 273.0  | 273.0  | 273.0  | 265.4  | 250.3  | 242.7  | 235.1  |
| -82.5° | 197.2   | 204.8   | 204.8  | 204.8  | 204.8  | 204.8  | 204.8  | 204.8  | 197.2  | 189.6  | 182.0  |
| -85°   | 128.9   | 136.5   | 136.5  | 144.1  | 151.7  | 151.7  | 159.3  | 151.7  | 144.1  | 128.9  | 121.3  |
| -87.5° | 68.3    | 68.3    | 68.3   | 68.3   | 68.3   | 68.3   | 68.3   | 60.7   | 60.7   | 60.7   | 53.1   |
| -90°   | 0.0     | 0.0     | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    |





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**CANDELA DISTRIBUTION (continued):**

|        | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°   | 42.5° | 45°   | 47.5° | 50°   | 52.5° |
|--------|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|
| 90°    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |
| 87.5°  | 7.6    | 7.6    | 7.6    | 7.6    | 7.6    | 7.6   | 7.6   | 7.6   | 15.2  | 15.2  | 15.2  |
| 85°    | 15.2   | 15.2   | 15.2   | 15.2   | 22.8   | 22.8  | 22.8  | 30.3  | 30.3  | 30.3  | 30.3  |
| 82.5°  | 15.2   | 22.8   | 22.8   | 22.8   | 30.3   | 30.3  | 37.9  | 45.5  | 60.7  | 68.3  | 68.3  |
| 80°    | 15.2   | 22.8   | 22.8   | 22.8   | 30.3   | 30.3  | 37.9  | 37.9  | 45.5  | 53.1  | 68.3  |
| 77.5°  | 15.2   | 15.2   | 22.8   | 22.8   | 22.8   | 30.3  | 30.3  | 37.9  | 37.9  | 45.5  | 53.1  |
| 75°    | 7.6    | 15.2   | 15.2   | 15.2   | 22.8   | 22.8  | 30.3  | 30.3  | 37.9  | 37.9  | 45.5  |
| 72.5°  | 7.6    | 15.2   | 15.2   | 15.2   | 22.8   | 22.8  | 30.3  | 30.3  | 30.3  | 37.9  | 37.9  |
| 70°    | 7.6    | 15.2   | 15.2   | 15.2   | 15.2   | 22.8  | 22.8  | 22.8  | 30.3  | 30.3  | 30.3  |
| 67.5°  | 7.6    | 7.6    | 7.6    | 15.2   | 15.2   | 15.2  | 15.2  | 22.8  | 22.8  | 22.8  | 30.3  |
| 65°    | 7.6    | 7.6    | 7.6    | 7.6    | 15.2   | 15.2  | 15.2  | 15.2  | 22.8  | 22.8  | 22.8  |
| 62.5°  | 7.6    | 7.6    | 7.6    | 15.2   | 15.2   | 15.2  | 15.2  | 15.2  | 22.8  | 22.8  | 22.8  |
| 60°    | 30.3   | 30.3   | 22.8   | 22.8   | 22.8   | 22.8  | 22.8  | 22.8  | 22.8  | 22.8  | 22.8  |
| 57.5°  | 68.3   | 68.3   | 60.7   | 53.1   | 45.5   | 45.5  | 37.9  | 30.3  | 30.3  | 22.8  | 22.8  |
| 55°    | 113.8  | 106.2  | 98.6   | 83.4   | 75.8   | 68.3  | 60.7  | 45.5  | 37.9  | 30.3  | 22.8  |
| 52.5°  | 144.1  | 136.5  | 128.9  | 121.3  | 106.2  | 91.0  | 83.4  | 75.8  | 60.7  | 45.5  | 37.9  |
| 50°    | 212.3  | 189.6  | 174.4  | 159.3  | 144.1  | 128.9 | 113.8 | 106.2 | 83.4  | 68.3  | 53.1  |
| 47.5°  | 257.9  | 242.7  | 219.9  | 204.8  | 189.6  | 166.8 | 144.1 | 128.9 | 113.8 | 91.0  | 68.3  |
| 45°    | 295.8  | 280.6  | 257.9  | 242.7  | 227.5  | 204.8 | 182.0 | 159.3 | 144.1 | 121.3 | 91.0  |
| 42.5°  | 333.7  | 318.5  | 295.8  | 280.6  | 257.9  | 235.1 | 212.3 | 189.6 | 166.8 | 151.7 | 121.3 |
| 40°    | 386.8  | 364.0  | 333.7  | 318.5  | 303.4  | 273.0 | 242.7 | 219.9 | 197.2 | 174.4 | 144.1 |
| 37.5°  | 455.0  | 432.3  | 394.4  | 364.0  | 341.3  | 318.5 | 288.2 | 257.9 | 235.1 | 204.8 | 174.4 |
| 35°    | 561.2  | 523.3  | 470.2  | 424.7  | 394.4  | 364.0 | 326.1 | 295.8 | 265.4 | 235.1 | 204.8 |
| 32.5°  | 667.4  | 606.7  | 538.5  | 485.4  | 439.9  | 401.9 | 364.0 | 333.7 | 295.8 | 257.9 | 227.5 |
| 30°    | 750.8  | 682.6  | 614.3  | 538.5  | 485.4  | 439.9 | 401.9 | 364.0 | 326.1 | 288.2 | 250.3 |
| 27.5°  | 834.2  | 758.4  | 682.6  | 606.7  | 530.9  | 470.2 | 432.3 | 394.4 | 356.4 | 318.5 | 273.0 |
| 25°    | 917.7  | 834.2  | 758.4  | 675.0  | 584.0  | 515.7 | 462.6 | 432.3 | 394.4 | 348.9 | 295.8 |
| 22.5°  | 993.5  | 917.7  | 841.8  | 750.8  | 644.6  | 553.6 | 500.5 | 462.6 | 424.7 | 371.6 | 326.1 |
| 20°    | 1137.6 | 1039.0 | 948.0  | 834.2  | 712.9  | 621.9 | 553.6 | 500.5 | 455.0 | 401.9 | 348.9 |
| 17.5°  | 1327.2 | 1183.1 | 1061.7 | 932.8  | 811.5  | 697.7 | 599.1 | 538.5 | 493.0 | 432.3 | 371.6 |
| 15°    | 1569.9 | 1319.6 | 1167.9 | 1039.0 | 894.9  | 766.0 | 659.8 | 576.4 | 515.7 | 455.0 | 401.9 |
| 12.5°  | 1751.9 | 1425.8 | 1258.9 | 1137.6 | 985.9  | 841.8 | 705.3 | 606.7 | 538.5 | 477.8 | 417.1 |
| 10°    | 1956.6 | 1539.5 | 1334.8 | 1198.3 | 1039.0 | 879.7 | 735.6 | 629.5 | 553.6 | 500.5 | 439.9 |
| 7.5°   | 2123.5 | 1630.5 | 1372.7 | 1221.0 | 1069.3 | 910.1 | 766.0 | 652.2 | 576.4 | 515.7 | 455.0 |
| 5°     | 2275.2 | 1706.4 | 1403.0 | 1228.6 | 1084.5 | 932.8 | 781.1 | 667.4 | 591.5 | 530.9 | 470.2 |
| 2.5°   | 2381.3 | 1774.6 | 1433.4 | 1243.8 | 1099.7 | 948.0 | 803.9 | 682.6 | 606.7 | 546.0 | 485.4 |
| 0°     | 2472.4 | 1797.4 | 1425.8 | 1243.8 | 1107.2 | 948.0 | 811.5 | 690.1 | 614.3 | 553.6 | 493.0 |
| -2.5°  | 2502.7 | 1835.3 | 1463.7 | 1258.9 | 1122.4 | 963.2 | 826.6 | 697.7 | 621.9 | 561.2 | 508.1 |
| -5°    | 2502.7 | 1805.0 | 1463.7 | 1274.1 | 1130.0 | 970.7 | 826.6 | 705.3 | 629.5 | 568.8 | 508.1 |
| -7.5°  | 2411.7 | 1759.5 | 1456.1 | 1289.3 | 1137.6 | 978.3 | 826.6 | 712.9 | 637.0 | 576.4 | 515.7 |
| -10°   | 2252.4 | 1691.2 | 1448.5 | 1296.8 | 1137.6 | 970.7 | 826.6 | 712.9 | 637.0 | 576.4 | 523.3 |
| -12.5° | 1994.6 | 1600.2 | 1410.6 | 1281.7 | 1122.4 | 955.6 | 819.1 | 712.9 | 637.0 | 584.0 | 523.3 |
| -15°   | 1865.6 | 1524.4 | 1365.1 | 1236.2 | 1084.5 | 932.8 | 803.9 | 705.3 | 637.0 | 584.0 | 530.9 |
| -17.5° | 1691.2 | 1463.7 | 1319.6 | 1190.7 | 1054.2 | 910.1 | 788.7 | 705.3 | 637.0 | 576.4 | 530.9 |
| -20°   | 1569.9 | 1395.4 | 1266.5 | 1152.8 | 1016.2 | 887.3 | 781.1 | 697.7 | 637.0 | 576.4 | 530.9 |



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 CATALOG NUMBER: IFLD-L-SA7C-760-U-22-VI

**CANDELA DISTRIBUTION (continued):**

|        | 27.5°  | 30°    | 32.5°  | 35°    | 37.5° | 40°   | 42.5° | 45°   | 47.5° | 50°   | 52.5° |
|--------|--------|--------|--------|--------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 1463.7 | 1319.6 | 1205.8 | 1092.1 | 970.7 | 857.0 | 766.0 | 690.1 | 629.5 | 576.4 | 530.9 |
| -25°   | 1380.3 | 1251.3 | 1145.2 | 1039.0 | 932.8 | 834.2 | 750.8 | 682.6 | 621.9 | 576.4 | 523.3 |
| -27.5° | 1304.4 | 1183.1 | 1084.5 | 985.9  | 887.3 | 811.5 | 735.6 | 675.0 | 621.9 | 568.8 | 515.7 |
| -30°   | 1221.0 | 1122.4 | 1023.8 | 932.8  | 864.6 | 788.7 | 720.5 | 659.8 | 614.3 | 561.2 | 508.1 |
| -32.5° | 1137.6 | 1046.6 | 963.2  | 894.9  | 834.2 | 773.6 | 712.9 | 652.2 | 599.1 | 546.0 | 493.0 |
| -35°   | 1061.7 | 978.3  | 917.7  | 857.0  | 811.5 | 758.4 | 697.7 | 637.0 | 591.5 | 538.5 | 493.0 |
| -37.5° | 985.9  | 925.2  | 872.1  | 826.6  | 781.1 | 735.6 | 675.0 | 621.9 | 576.4 | 523.3 | 470.2 |
| -40°   | 925.2  | 879.7  | 841.8  | 803.9  | 758.4 | 705.3 | 659.8 | 606.7 | 561.2 | 508.1 | 447.5 |
| -42.5° | 887.3  | 849.4  | 811.5  | 773.6  | 735.6 | 690.1 | 644.6 | 591.5 | 546.0 | 493.0 | 432.3 |
| -45°   | 849.4  | 819.1  | 788.7  | 758.4  | 720.5 | 675.0 | 621.9 | 568.8 | 523.3 | 470.2 | 424.7 |
| -47.5° | 826.6  | 796.3  | 766.0  | 743.2  | 712.9 | 652.2 | 606.7 | 553.6 | 500.5 | 455.0 | 401.9 |
| -50°   | 803.9  | 773.6  | 750.8  | 720.5  | 682.6 | 629.5 | 584.0 | 530.9 | 485.4 | 432.3 | 386.8 |
| -52.5° | 781.1  | 750.8  | 720.5  | 690.1  | 652.2 | 606.7 | 561.2 | 515.7 | 462.6 | 409.5 | 364.0 |
| -55°   | 758.4  | 728.1  | 697.7  | 667.4  | 629.5 | 591.5 | 546.0 | 485.4 | 432.3 | 379.2 | 333.7 |
| -57.5° | 735.6  | 712.9  | 675.0  | 637.0  | 599.1 | 561.2 | 508.1 | 455.0 | 401.9 | 348.9 | 310.9 |
| -60°   | 705.3  | 675.0  | 644.6  | 599.1  | 561.2 | 515.7 | 470.2 | 424.7 | 371.6 | 326.1 | 288.2 |
| -62.5° | 659.8  | 629.5  | 599.1  | 553.6  | 515.7 | 477.8 | 439.9 | 386.8 | 348.9 | 303.4 | 265.4 |
| -65°   | 606.7  | 576.4  | 546.0  | 508.1  | 470.2 | 432.3 | 401.9 | 356.4 | 318.5 | 280.6 | 250.3 |
| -67.5° | 546.0  | 515.7  | 493.0  | 455.0  | 424.7 | 386.8 | 356.4 | 318.5 | 280.6 | 250.3 | 219.9 |
| -70°   | 470.2  | 447.5  | 424.7  | 394.4  | 364.0 | 333.7 | 303.4 | 273.0 | 242.7 | 219.9 | 189.6 |
| -72.5° | 401.9  | 379.2  | 356.4  | 333.7  | 310.9 | 280.6 | 257.9 | 235.1 | 212.3 | 189.6 | 174.4 |
| -75°   | 326.1  | 310.9  | 295.8  | 280.6  | 257.9 | 235.1 | 219.9 | 197.2 | 182.0 | 166.8 | 159.3 |
| -77.5° | 273.0  | 257.9  | 242.7  | 227.5  | 212.3 | 197.2 | 182.0 | 166.8 | 159.3 | 151.7 | 144.1 |
| -80°   | 219.9  | 212.3  | 204.8  | 189.6  | 182.0 | 166.8 | 159.3 | 144.1 | 144.1 | 144.1 | 144.1 |
| -82.5° | 174.4  | 166.8  | 159.3  | 151.7  | 144.1 | 136.5 | 136.5 | 128.9 | 136.5 | 136.5 | 128.9 |
| -85°   | 121.3  | 113.8  | 106.2  | 106.2  | 98.6  | 98.6  | 91.0  | 91.0  | 91.0  | 83.4  | 83.4  |
| -87.5° | 53.1   | 53.1   | 53.1   | 53.1   | 45.5  | 45.5  | 45.5  | 45.5  | 45.5  | 37.9  | 37.9  |
| -90°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   |



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 CATALOG NUMBER: IFLD-L-SA7C-760-U-22-VI

**CANDELA DISTRIBUTION (continued):**

|        | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°   | 72.5° | 75°  | 77.5° | 80°  |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|
| 90°    | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0   | 0.0  | 0.0   | 0.0  |
| 87.5°  | 15.2  | 15.2  | 7.6   | 7.6   | 7.6   | 7.6   | 7.6   | 7.6   | 7.6  | 0.0   | 0.0  |
| 85°    | 30.3  | 30.3  | 22.8  | 22.8  | 22.8  | 15.2  | 15.2  | 7.6   | 7.6  | 7.6   | 7.6  |
| 82.5°  | 68.3  | 60.7  | 53.1  | 45.5  | 37.9  | 30.3  | 22.8  | 15.2  | 15.2 | 7.6   | 7.6  |
| 80°    | 83.4  | 83.4  | 83.4  | 75.8  | 60.7  | 45.5  | 30.3  | 22.8  | 15.2 | 7.6   | 7.6  |
| 77.5°  | 60.7  | 60.7  | 68.3  | 75.8  | 75.8  | 60.7  | 37.9  | 22.8  | 15.2 | 15.2  | 7.6  |
| 75°    | 45.5  | 45.5  | 45.5  | 53.1  | 60.7  | 60.7  | 45.5  | 30.3  | 15.2 | 15.2  | 7.6  |
| 72.5°  | 45.5  | 45.5  | 45.5  | 45.5  | 45.5  | 45.5  | 45.5  | 30.3  | 22.8 | 15.2  | 15.2 |
| 70°    | 37.9  | 37.9  | 37.9  | 37.9  | 37.9  | 37.9  | 37.9  | 30.3  | 22.8 | 15.2  | 15.2 |
| 67.5°  | 30.3  | 30.3  | 37.9  | 37.9  | 37.9  | 30.3  | 30.3  | 30.3  | 22.8 | 15.2  | 15.2 |
| 65°    | 22.8  | 30.3  | 30.3  | 37.9  | 30.3  | 30.3  | 30.3  | 22.8  | 22.8 | 15.2  | 15.2 |
| 62.5°  | 22.8  | 22.8  | 30.3  | 30.3  | 30.3  | 30.3  | 22.8  | 22.8  | 22.8 | 15.2  | 15.2 |
| 60°    | 22.8  | 22.8  | 22.8  | 30.3  | 22.8  | 22.8  | 22.8  | 22.8  | 22.8 | 15.2  | 15.2 |
| 57.5°  | 22.8  | 22.8  | 22.8  | 22.8  | 22.8  | 22.8  | 22.8  | 15.2  | 15.2 | 15.2  | 15.2 |
| 55°    | 22.8  | 22.8  | 22.8  | 22.8  | 22.8  | 22.8  | 15.2  | 15.2  | 15.2 | 15.2  | 15.2 |
| 52.5°  | 30.3  | 22.8  | 22.8  | 22.8  | 22.8  | 22.8  | 15.2  | 15.2  | 15.2 | 15.2  | 15.2 |
| 50°    | 37.9  | 22.8  | 22.8  | 22.8  | 22.8  | 15.2  | 15.2  | 15.2  | 15.2 | 15.2  | 15.2 |
| 47.5°  | 53.1  | 37.9  | 30.3  | 22.8  | 22.8  | 15.2  | 15.2  | 15.2  | 15.2 | 15.2  | 7.6  |
| 45°    | 75.8  | 53.1  | 37.9  | 30.3  | 22.8  | 15.2  | 15.2  | 15.2  | 15.2 | 15.2  | 7.6  |
| 42.5°  | 91.0  | 68.3  | 45.5  | 37.9  | 30.3  | 22.8  | 15.2  | 15.2  | 15.2 | 7.6   | 7.6  |
| 40°    | 113.8 | 91.0  | 60.7  | 45.5  | 30.3  | 22.8  | 15.2  | 15.2  | 15.2 | 7.6   | 7.6  |
| 37.5°  | 144.1 | 113.8 | 75.8  | 53.1  | 37.9  | 22.8  | 22.8  | 15.2  | 15.2 | 7.6   | 7.6  |
| 35°    | 166.8 | 128.9 | 98.6  | 60.7  | 45.5  | 30.3  | 22.8  | 15.2  | 15.2 | 7.6   | 7.6  |
| 32.5°  | 189.6 | 151.7 | 121.3 | 75.8  | 53.1  | 37.9  | 30.3  | 15.2  | 15.2 | 7.6   | 7.6  |
| 30°    | 212.3 | 174.4 | 136.5 | 98.6  | 68.3  | 45.5  | 30.3  | 15.2  | 15.2 | 7.6   | 7.6  |
| 27.5°  | 235.1 | 189.6 | 151.7 | 113.8 | 75.8  | 53.1  | 37.9  | 22.8  | 15.2 | 7.6   | 7.6  |
| 25°    | 257.9 | 212.3 | 166.8 | 128.9 | 83.4  | 60.7  | 37.9  | 22.8  | 15.2 | 15.2  | 7.6  |
| 22.5°  | 273.0 | 235.1 | 189.6 | 144.1 | 98.6  | 68.3  | 45.5  | 30.3  | 15.2 | 15.2  | 7.6  |
| 20°    | 295.8 | 257.9 | 204.8 | 159.3 | 113.8 | 75.8  | 45.5  | 30.3  | 15.2 | 15.2  | 7.6  |
| 17.5°  | 318.5 | 273.0 | 219.9 | 174.4 | 128.9 | 83.4  | 53.1  | 37.9  | 15.2 | 15.2  | 7.6  |
| 15°    | 341.3 | 288.2 | 235.1 | 182.0 | 136.5 | 91.0  | 53.1  | 37.9  | 15.2 | 15.2  | 7.6  |
| 12.5°  | 364.0 | 310.9 | 250.3 | 197.2 | 144.1 | 98.6  | 60.7  | 45.5  | 22.8 | 15.2  | 7.6  |
| 10°    | 379.2 | 326.1 | 265.4 | 204.8 | 151.7 | 113.8 | 68.3  | 45.5  | 22.8 | 15.2  | 7.6  |
| 7.5°   | 401.9 | 341.3 | 280.6 | 219.9 | 159.3 | 121.3 | 75.8  | 45.5  | 22.8 | 15.2  | 7.6  |
| 5°     | 409.5 | 356.4 | 288.2 | 235.1 | 166.8 | 128.9 | 83.4  | 53.1  | 22.8 | 15.2  | 7.6  |
| 2.5°   | 417.1 | 371.6 | 295.8 | 242.7 | 174.4 | 128.9 | 83.4  | 53.1  | 30.3 | 15.2  | 7.6  |
| 0°     | 424.7 | 379.2 | 303.4 | 250.3 | 182.0 | 136.5 | 91.0  | 53.1  | 30.3 | 15.2  | 7.6  |
| -2.5°  | 432.3 | 386.8 | 318.5 | 257.9 | 189.6 | 144.1 | 98.6  | 53.1  | 30.3 | 15.2  | 7.6  |
| -5°    | 439.9 | 386.8 | 333.7 | 265.4 | 197.2 | 144.1 | 98.6  | 60.7  | 37.9 | 15.2  | 7.6  |
| -7.5°  | 447.5 | 394.4 | 341.3 | 273.0 | 204.8 | 144.1 | 106.2 | 60.7  | 37.9 | 22.8  | 7.6  |
| -10°   | 455.0 | 401.9 | 348.9 | 280.6 | 204.8 | 151.7 | 106.2 | 60.7  | 37.9 | 22.8  | 7.6  |
| -12.5° | 462.6 | 409.5 | 348.9 | 280.6 | 212.3 | 151.7 | 106.2 | 68.3  | 37.9 | 22.8  | 7.6  |
| -15°   | 470.2 | 409.5 | 348.9 | 280.6 | 212.3 | 159.3 | 113.8 | 68.3  | 37.9 | 22.8  | 15.2 |
| -17.5° | 470.2 | 409.5 | 348.9 | 288.2 | 212.3 | 159.3 | 113.8 | 68.3  | 37.9 | 22.8  | 15.2 |
| -20°   | 470.2 | 409.5 | 348.9 | 288.2 | 212.3 | 159.3 | 113.8 | 68.3  | 37.9 | 22.8  | 15.2 |



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 CATALOG NUMBER: IFLD-L-SA7C-760-U-22-VI

**CANDELA DISTRIBUTION (continued):**

|        | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°   | 72.5° | 75°  | 77.5° | 80°  |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|------|-------|------|
| -22.5° | 462.6 | 401.9 | 348.9 | 280.6 | 212.3 | 159.3 | 113.8 | 68.3  | 45.5 | 22.8  | 15.2 |
| -25°   | 462.6 | 401.9 | 348.9 | 280.6 | 212.3 | 159.3 | 106.2 | 68.3  | 45.5 | 22.8  | 15.2 |
| -27.5° | 455.0 | 401.9 | 341.3 | 273.0 | 204.8 | 151.7 | 106.2 | 68.3  | 45.5 | 22.8  | 15.2 |
| -30°   | 447.5 | 394.4 | 333.7 | 265.4 | 204.8 | 151.7 | 106.2 | 68.3  | 45.5 | 22.8  | 15.2 |
| -32.5° | 439.9 | 379.2 | 326.1 | 257.9 | 197.2 | 144.1 | 106.2 | 68.3  | 45.5 | 22.8  | 15.2 |
| -35°   | 424.7 | 371.6 | 310.9 | 250.3 | 189.6 | 144.1 | 98.6  | 68.3  | 45.5 | 30.3  | 15.2 |
| -37.5° | 409.5 | 356.4 | 303.4 | 242.7 | 182.0 | 136.5 | 98.6  | 68.3  | 45.5 | 30.3  | 15.2 |
| -40°   | 394.4 | 348.9 | 288.2 | 227.5 | 174.4 | 128.9 | 98.6  | 68.3  | 45.5 | 30.3  | 22.8 |
| -42.5° | 379.2 | 333.7 | 280.6 | 219.9 | 174.4 | 128.9 | 91.0  | 68.3  | 45.5 | 30.3  | 22.8 |
| -45°   | 371.6 | 326.1 | 265.4 | 212.3 | 166.8 | 128.9 | 91.0  | 60.7  | 45.5 | 30.3  | 22.8 |
| -47.5° | 356.4 | 303.4 | 250.3 | 204.8 | 159.3 | 121.3 | 83.4  | 60.7  | 45.5 | 30.3  | 22.8 |
| -50°   | 333.7 | 288.2 | 242.7 | 197.2 | 151.7 | 113.8 | 83.4  | 60.7  | 45.5 | 30.3  | 22.8 |
| -52.5° | 310.9 | 265.4 | 227.5 | 182.0 | 144.1 | 113.8 | 83.4  | 60.7  | 45.5 | 30.3  | 22.8 |
| -55°   | 288.2 | 250.3 | 212.3 | 174.4 | 136.5 | 106.2 | 75.8  | 60.7  | 45.5 | 30.3  | 22.8 |
| -57.5° | 273.0 | 235.1 | 197.2 | 159.3 | 128.9 | 98.6  | 75.8  | 53.1  | 37.9 | 30.3  | 22.8 |
| -60°   | 257.9 | 219.9 | 182.0 | 151.7 | 121.3 | 98.6  | 75.8  | 53.1  | 37.9 | 30.3  | 15.2 |
| -62.5° | 235.1 | 204.8 | 166.8 | 144.1 | 113.8 | 91.0  | 68.3  | 53.1  | 37.9 | 30.3  | 15.2 |
| -65°   | 212.3 | 182.0 | 151.7 | 128.9 | 106.2 | 83.4  | 68.3  | 53.1  | 37.9 | 30.3  | 15.2 |
| -67.5° | 189.6 | 166.8 | 144.1 | 121.3 | 98.6  | 83.4  | 68.3  | 53.1  | 37.9 | 22.8  | 15.2 |
| -70°   | 174.4 | 151.7 | 128.9 | 113.8 | 98.6  | 75.8  | 68.3  | 53.1  | 37.9 | 22.8  | 15.2 |
| -72.5° | 151.7 | 136.5 | 121.3 | 106.2 | 91.0  | 83.4  | 68.3  | 53.1  | 30.3 | 22.8  | 15.2 |
| -75°   | 144.1 | 128.9 | 113.8 | 106.2 | 98.6  | 83.4  | 68.3  | 45.5  | 30.3 | 22.8  | 15.2 |
| -77.5° | 144.1 | 128.9 | 121.3 | 113.8 | 98.6  | 83.4  | 60.7  | 37.9  | 22.8 | 22.8  | 15.2 |
| -80°   | 144.1 | 136.5 | 128.9 | 106.2 | 91.0  | 68.3  | 45.5  | 37.9  | 22.8 | 15.2  | 7.6  |
| -82.5° | 128.9 | 106.2 | 91.0  | 75.8  | 68.3  | 53.1  | 37.9  | 30.3  | 15.2 | 15.2  | 7.6  |
| -85°   | 83.4  | 68.3  | 60.7  | 53.1  | 45.5  | 37.9  | 22.8  | 15.2  | 15.2 | 7.6   | 7.6  |
| -87.5° | 37.9  | 37.9  | 30.3  | 22.8  | 22.8  | 15.2  | 15.2  | 7.6   | 7.6  | 7.6   | 0.0  |
| -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: P724206  
 CATALOG NUMBER: IFLD-L-SA7C-760-U-22-VI

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85° | 87.5° | 90° |
|--------|-------|-----|-------|-----|
| 90°    | 0.0   | 0.0 | 0.0   | 0.0 |
| 87.5°  | 0.0   | 0.0 | 0.0   | 0.0 |
| 85°    | 0.0   | 0.0 | 0.0   | 0.0 |
| 82.5°  | 0.0   | 0.0 | 0.0   | 0.0 |
| 80°    | 7.6   | 0.0 | 0.0   | 0.0 |
| 77.5°  | 7.6   | 0.0 | 0.0   | 0.0 |
| 75°    | 7.6   | 7.6 | 0.0   | 0.0 |
| 72.5°  | 7.6   | 7.6 | 0.0   | 0.0 |
| 70°    | 7.6   | 7.6 | 0.0   | 0.0 |
| 67.5°  | 7.6   | 7.6 | 0.0   | 0.0 |
| 65°    | 7.6   | 7.6 | 0.0   | 0.0 |
| 62.5°  | 7.6   | 7.6 | 0.0   | 0.0 |
| 60°    | 7.6   | 7.6 | 0.0   | 0.0 |
| 57.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| 55°    | 7.6   | 7.6 | 7.6   | 0.0 |
| 52.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| 50°    | 7.6   | 7.6 | 7.6   | 0.0 |
| 47.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| 45°    | 7.6   | 7.6 | 7.6   | 0.0 |
| 42.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| 40°    | 7.6   | 7.6 | 7.6   | 0.0 |
| 37.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| 35°    | 7.6   | 7.6 | 7.6   | 0.0 |
| 32.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| 30°    | 7.6   | 7.6 | 7.6   | 0.0 |
| 27.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| 25°    | 7.6   | 7.6 | 7.6   | 0.0 |
| 22.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| 20°    | 7.6   | 7.6 | 7.6   | 0.0 |
| 17.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| 15°    | 7.6   | 7.6 | 7.6   | 0.0 |
| 12.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| 10°    | 7.6   | 7.6 | 7.6   | 0.0 |
| 7.5°   | 7.6   | 7.6 | 7.6   | 0.0 |
| 5°     | 7.6   | 7.6 | 7.6   | 0.0 |
| 2.5°   | 7.6   | 7.6 | 7.6   | 0.0 |
| 0°     | 7.6   | 7.6 | 7.6   | 0.0 |
| -2.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| -5°    | 7.6   | 7.6 | 7.6   | 0.0 |
| -7.5°  | 7.6   | 7.6 | 7.6   | 0.0 |
| -10°   | 7.6   | 7.6 | 7.6   | 0.0 |
| -12.5° | 7.6   | 7.6 | 7.6   | 0.0 |
| -15°   | 7.6   | 7.6 | 7.6   | 0.0 |
| -17.5° | 7.6   | 7.6 | 7.6   | 0.0 |
| -20°   | 7.6   | 7.6 | 7.6   | 0.0 |



REPORT NUMBER: P724206  
CATALOG NUMBER: IFLD-L-SA7C-760-U-22-VI

**CANDELA DISTRIBUTION (continued):**

|        | 82.5° | 85° | 87.5° | 90° |
|--------|-------|-----|-------|-----|
| -22.5° | 7.6   | 7.6 | 7.6   | 0.0 |
| -25°   | 7.6   | 7.6 | 7.6   | 0.0 |
| -27.5° | 7.6   | 7.6 | 7.6   | 0.0 |
| -30°   | 7.6   | 7.6 | 7.6   | 0.0 |
| -32.5° | 7.6   | 7.6 | 7.6   | 0.0 |
| -35°   | 7.6   | 7.6 | 7.6   | 0.0 |
| -37.5° | 7.6   | 7.6 | 7.6   | 0.0 |
| -40°   | 7.6   | 7.6 | 7.6   | 0.0 |
| -42.5° | 7.6   | 7.6 | 7.6   | 0.0 |
| -45°   | 7.6   | 7.6 | 7.6   | 0.0 |
| -47.5° | 7.6   | 7.6 | 7.6   | 0.0 |
| -50°   | 7.6   | 7.6 | 7.6   | 0.0 |
| -52.5° | 7.6   | 7.6 | 7.6   | 0.0 |
| -55°   | 7.6   | 7.6 | 7.6   | 0.0 |
| -57.5° | 7.6   | 7.6 | 7.6   | 0.0 |
| -60°   | 7.6   | 7.6 | 0.0   | 0.0 |
| -62.5° | 7.6   | 7.6 | 0.0   | 0.0 |
| -65°   | 7.6   | 7.6 | 0.0   | 0.0 |
| -67.5° | 7.6   | 7.6 | 0.0   | 0.0 |
| -70°   | 7.6   | 7.6 | 0.0   | 0.0 |
| -72.5° | 7.6   | 7.6 | 0.0   | 0.0 |
| -75°   | 7.6   | 7.6 | 0.0   | 0.0 |
| -77.5° | 7.6   | 0.0 | 0.0   | 0.0 |
| -80°   | 7.6   | 0.0 | 0.0   | 0.0 |
| -82.5° | 7.6   | 0.0 | 0.0   | 0.0 |
| -85°   | 0.0   | 0.0 | 0.0   | 0.0 |
| -87.5° | 0.0   | 0.0 | 0.0   | 0.0 |
| -90°   | 0.0   | 0.0 | 0.0   | 0.0 |

(END OF REPORT)