

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: P622257

Luminaire Tested: **IFLD-L-SA8B-750-U-66**

Issue Date: 09/20/2022

Test Information

Test Method: LM-79-2019
Report Number: P622257
Test Lab: INNOVATION CENTER(G2)
Issue Date: 09/20/2022
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: STREETWORKS
Catalog Number: IFLD-L-SA8B-750-U-66
Description: Infrastructure Flood – Middle Tier Light Square Luminaire w/ Nema 6 distribution lens
Light Source: (128) 5000K CCT, 70 CRI LEDs
Ballast/Driver: ELECTRONIC DRIVER

Summary

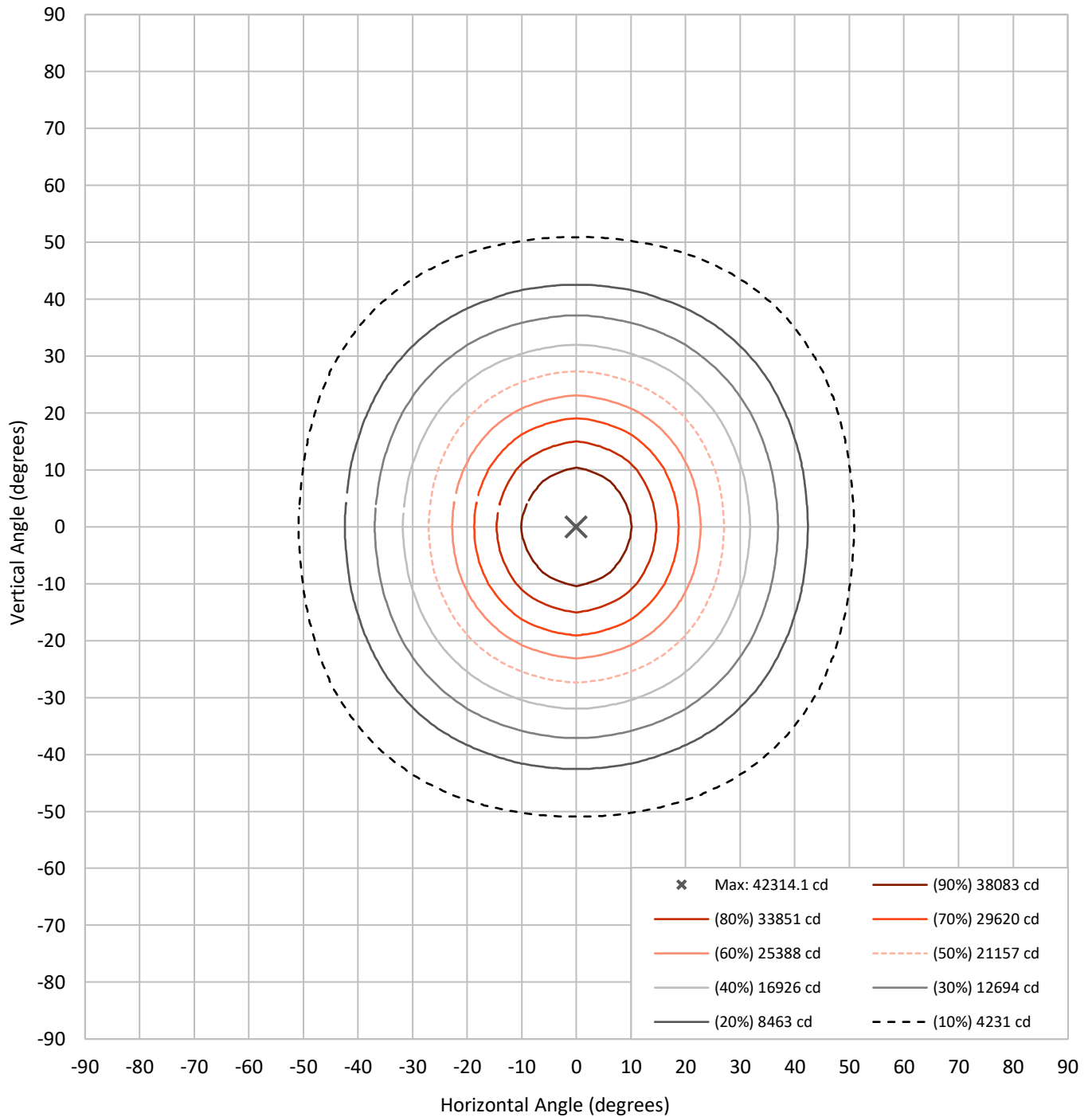
| | | | |
|-------------------|------------------------------------|----------------------|-------------------|
| Lumens per Lamp: | N/A | NEMA Type: | 6H x 6V |
| Luminaire Lumens: | 43886.7 lumens | Max Intensity: | 42314.1 candela |
| Efficiency: | N/A | Max Intensity Angle: | 0°H x 0°V |
| Efficacy: | 137.1 lumens/watt | | |
| Luminous Opening: | Rectangular (W 2' x L: 1' x H: 0') | | |
| Beam Angle (50%): | 54.2°H x 54.7°V | Field Angle (10%): | 101.7°H x 101.8°V |
| Beam Lumens: | 21100.9 lumens | Field Lumens: | 38514.9 lumens |
| Beam Efficiency: | 48.1% | Field Efficiency: | 87.8% |

Input Watts (W): 320
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: 25 FT



REPORT NUMBER: P622257
CATALOG NUMBER: IFLD-L-SA8B-750-U-66

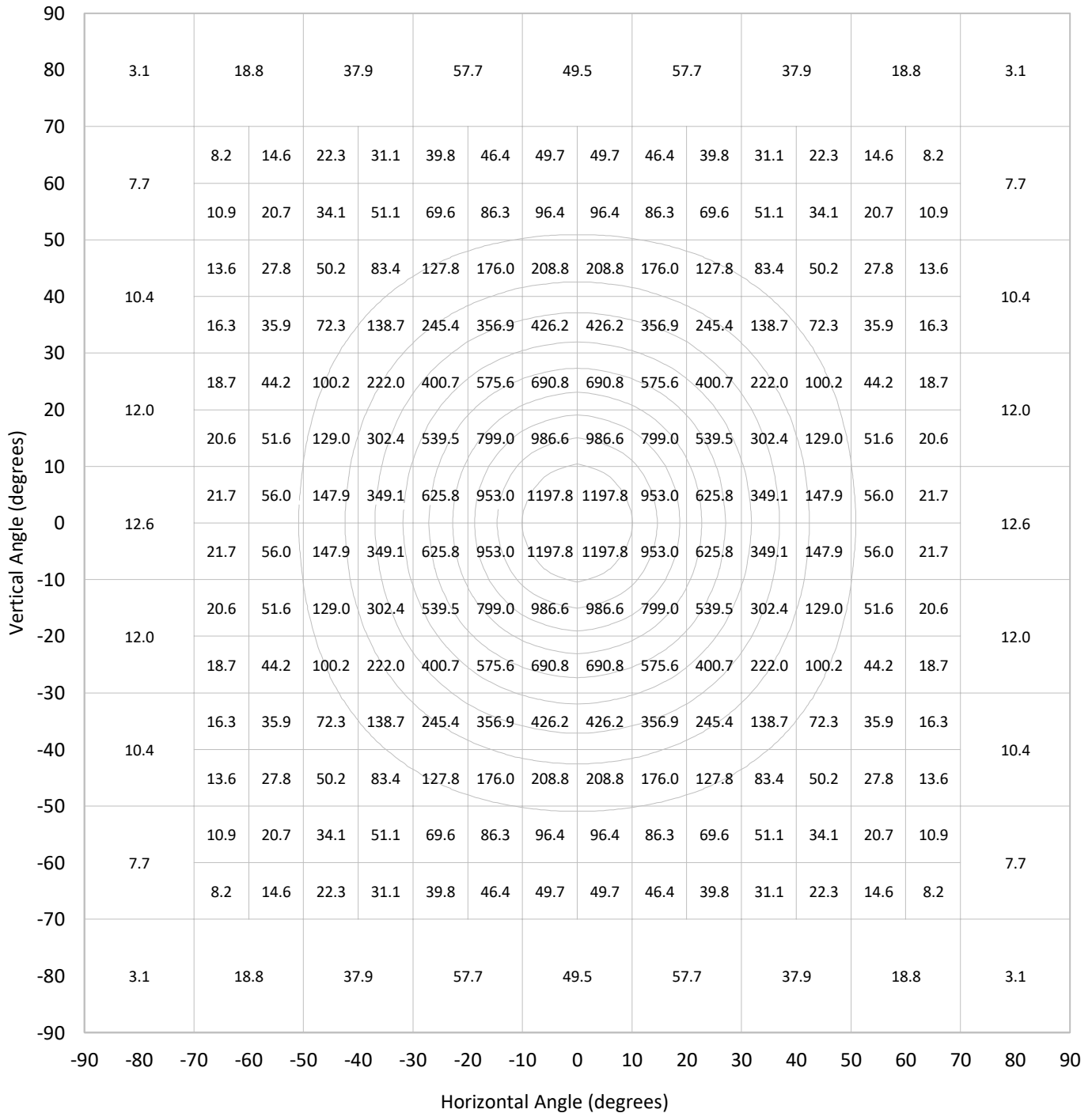
Iso-Candela Plot





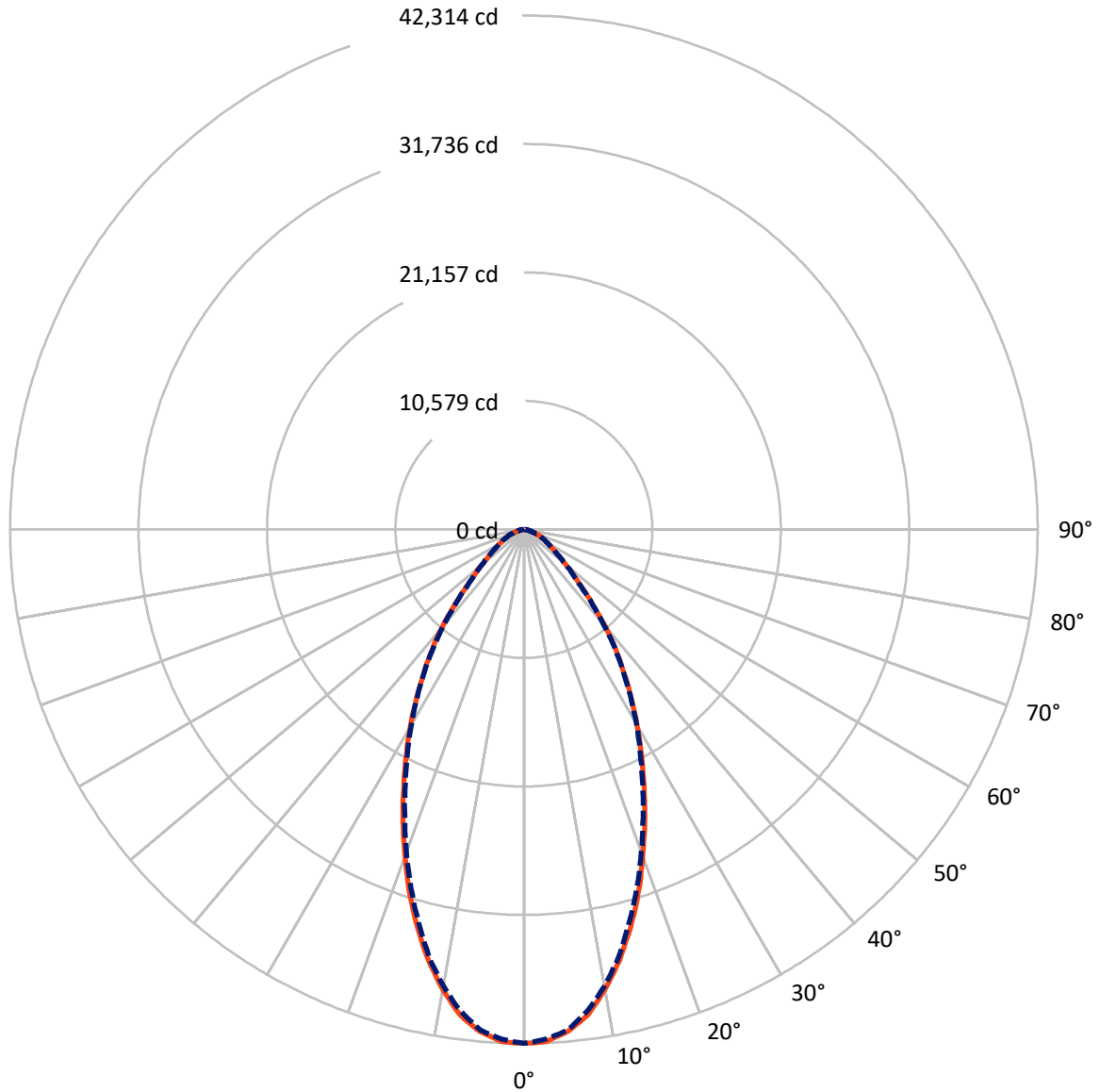
REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

Lumen Table



REPORT NUMBER: P622257
CATALOG NUMBER: IFLD-L-SA8B-750-U-66

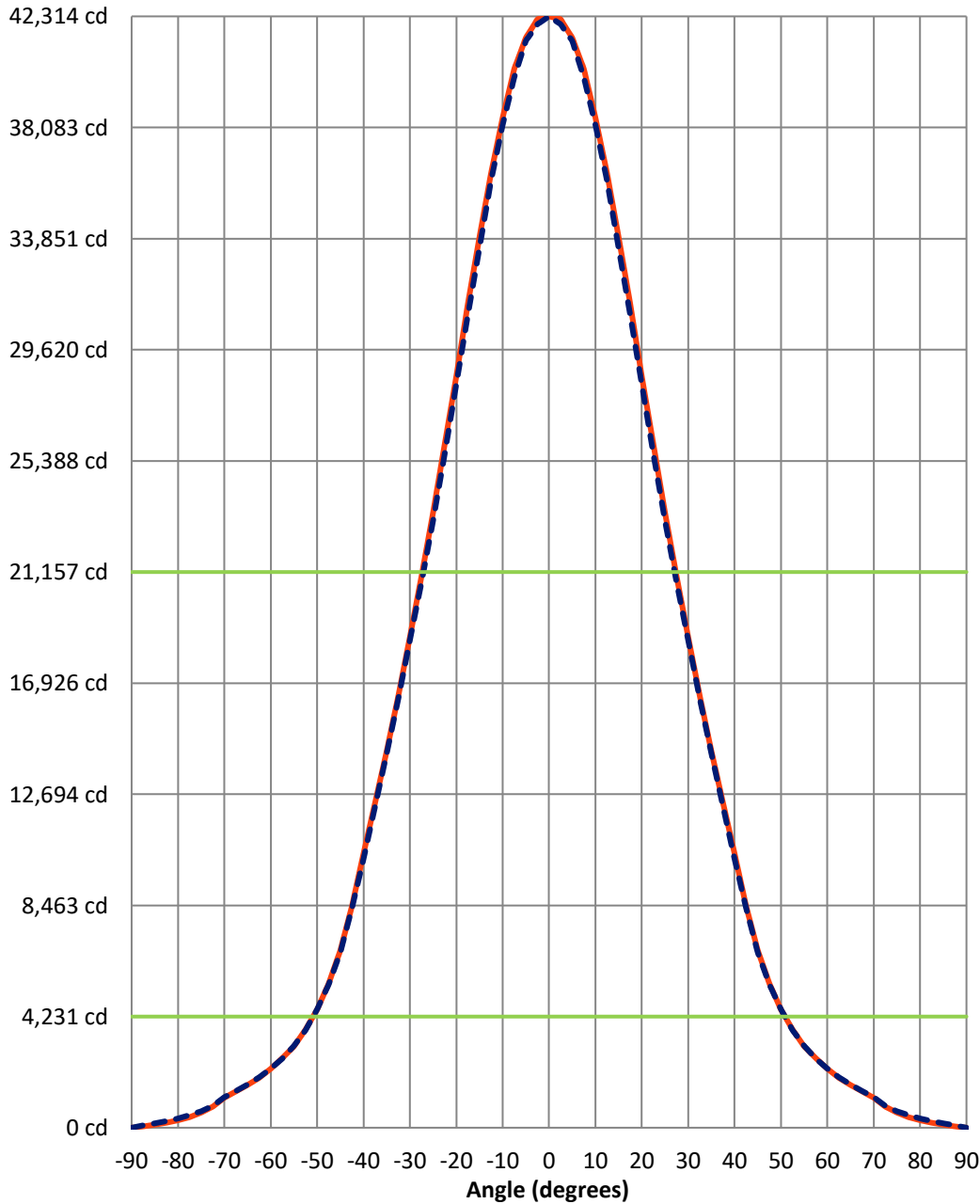
Luminous Intensity Polar Plot



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

REPORT NUMBER: P622257
CATALOG NUMBER: IFLD-L-SA8B-750-U-66

Luminous Intensity Plot



Beam:
H Angle: 54.2°
V Angle: 54.7°
Lumens: 21100.9
Efficiency: 48.1%

Field:
H Angle: 101.7°
V Angle: 101.8°
Lumens: 38514.9
Efficiency: 87.8%

Spill:
Lumens: 5371.8
Efficiency: 12.2%

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



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

FIELD
 BEAM

CANDELA DISTRIBUTION:

| | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87.5° | 0 | 5 | 9 | 18 | 27 | 36 | 45 | 54 | 59 | 63 | 72 |
| 85° | 0 | 9 | 18 | 32 | 50 | 72 | 95 | 108 | 117 | 131 | 140 |
| 82.5° | 0 | 14 | 32 | 50 | 77 | 104 | 140 | 158 | 176 | 194 | 207 |
| 80° | 0 | 18 | 41 | 68 | 99 | 140 | 185 | 207 | 230 | 253 | 271 |
| 77.5° | 0 | 23 | 50 | 81 | 126 | 171 | 225 | 257 | 284 | 311 | 338 |
| 75° | 0 | 27 | 59 | 99 | 149 | 198 | 262 | 302 | 338 | 374 | 415 |
| 72.5° | 0 | 32 | 68 | 113 | 167 | 225 | 298 | 347 | 388 | 437 | 491 |
| 70° | 0 | 36 | 77 | 131 | 185 | 253 | 334 | 388 | 437 | 496 | 541 |
| 67.5° | 0 | 41 | 86 | 140 | 203 | 275 | 361 | 428 | 482 | 537 | 586 |
| 65° | 0 | 41 | 95 | 149 | 216 | 298 | 383 | 464 | 523 | 577 | 636 |
| 62.5° | 0 | 45 | 104 | 158 | 230 | 316 | 406 | 496 | 559 | 618 | 685 |
| 60° | 0 | 50 | 108 | 167 | 248 | 334 | 433 | 528 | 591 | 663 | 735 |
| 57.5° | 0 | 54 | 113 | 176 | 257 | 347 | 451 | 555 | 631 | 708 | 785 |
| 55° | 0 | 59 | 122 | 185 | 266 | 365 | 469 | 582 | 667 | 748 | 834 |
| 52.5° | 0 | 59 | 126 | 189 | 280 | 379 | 487 | 600 | 703 | 794 | 893 |
| 50° | 0 | 63 | 131 | 194 | 289 | 392 | 501 | 622 | 739 | 839 | 942 |
| 47.5° | 0 | 68 | 135 | 198 | 293 | 401 | 519 | 645 | 780 | 884 | 996 |
| 45° | 0 | 68 | 140 | 203 | 302 | 415 | 532 | 658 | 807 | 929 | 1046 |
| 42.5° | 0 | 72 | 140 | 207 | 307 | 424 | 546 | 681 | 830 | 974 | 1100 |
| 40° | 0 | 77 | 144 | 216 | 316 | 428 | 559 | 699 | 857 | 1019 | 1150 |
| 37.5° | 0 | 77 | 149 | 221 | 320 | 437 | 568 | 717 | 884 | 1051 | 1195 |
| 35° | 0 | 81 | 153 | 225 | 325 | 442 | 573 | 735 | 906 | 1082 | 1244 |
| 32.5° | 0 | 81 | 153 | 235 | 329 | 451 | 582 | 748 | 933 | 1118 | 1290 |
| 30° | 0 | 81 | 158 | 239 | 329 | 451 | 595 | 762 | 956 | 1154 | 1335 |
| 27.5° | 0 | 86 | 158 | 239 | 338 | 455 | 604 | 780 | 978 | 1195 | 1380 |
| 25° | 0 | 86 | 162 | 244 | 343 | 455 | 609 | 794 | 1005 | 1231 | 1420 |
| 22.5° | 0 | 86 | 162 | 248 | 347 | 460 | 613 | 807 | 1033 | 1262 | 1465 |
| 20° | 0 | 90 | 167 | 253 | 352 | 464 | 618 | 821 | 1060 | 1290 | 1501 |
| 17.5° | 0 | 90 | 167 | 253 | 356 | 473 | 622 | 830 | 1082 | 1317 | 1533 |
| 15° | 0 | 95 | 167 | 253 | 356 | 478 | 631 | 834 | 1105 | 1339 | 1565 |
| 12.5° | 0 | 95 | 167 | 257 | 356 | 478 | 636 | 843 | 1127 | 1362 | 1587 |
| 10° | 0 | 90 | 171 | 257 | 356 | 482 | 640 | 848 | 1141 | 1375 | 1610 |
| 7.5° | 0 | 90 | 171 | 257 | 361 | 482 | 640 | 848 | 1154 | 1389 | 1623 |
| 5° | 0 | 90 | 167 | 257 | 356 | 487 | 640 | 852 | 1172 | 1402 | 1637 |
| 2.5° | 0 | 90 | 167 | 253 | 356 | 487 | 631 | 843 | 1168 | 1402 | 1646 |
| 0° | 0 | 90 | 167 | 253 | 356 | 487 | 631 | 843 | 1168 | 1402 | 1646 |
| -2.5° | 0 | 90 | 167 | 253 | 356 | 487 | 631 | 843 | 1168 | 1402 | 1646 |
| -5° | 0 | 90 | 167 | 257 | 356 | 487 | 640 | 852 | 1172 | 1402 | 1637 |
| -7.5° | 0 | 90 | 171 | 257 | 361 | 482 | 640 | 848 | 1154 | 1389 | 1623 |
| -10° | 0 | 90 | 171 | 257 | 356 | 482 | 640 | 848 | 1141 | 1375 | 1610 |
| -12.5° | 0 | 95 | 167 | 257 | 356 | 478 | 636 | 843 | 1127 | 1362 | 1587 |
| -15° | 0 | 95 | 167 | 253 | 356 | 478 | 631 | 834 | 1105 | 1339 | 1565 |
| -17.5° | 0 | 90 | 167 | 253 | 356 | 473 | 622 | 830 | 1082 | 1317 | 1533 |
| -20° | 0 | 90 | 167 | 253 | 352 | 464 | 618 | 821 | 1060 | 1290 | 1501 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | -90° | -87.5° | -85° | -82.5° | -80° | -77.5° | -75° | -72.5° | -70° | -67.5° | -65° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| -22.5° | 0 | 86 | 162 | 248 | 347 | 460 | 613 | 807 | 1033 | 1262 | 1465 |
| -25° | 0 | 86 | 162 | 244 | 343 | 455 | 609 | 794 | 1005 | 1231 | 1420 |
| -27.5° | 0 | 86 | 158 | 239 | 338 | 455 | 604 | 780 | 978 | 1195 | 1380 |
| -30° | 0 | 81 | 158 | 239 | 329 | 451 | 595 | 762 | 956 | 1154 | 1335 |
| -32.5° | 0 | 81 | 153 | 235 | 329 | 451 | 582 | 748 | 933 | 1118 | 1290 |
| -35° | 0 | 81 | 153 | 225 | 325 | 442 | 573 | 735 | 906 | 1082 | 1244 |
| -37.5° | 0 | 77 | 149 | 221 | 320 | 437 | 568 | 717 | 884 | 1051 | 1195 |
| -40° | 0 | 77 | 144 | 216 | 316 | 428 | 559 | 699 | 857 | 1019 | 1150 |
| -42.5° | 0 | 72 | 140 | 207 | 307 | 424 | 546 | 681 | 830 | 974 | 1100 |
| -45° | 0 | 68 | 140 | 203 | 302 | 415 | 532 | 658 | 807 | 929 | 1046 |
| -47.5° | 0 | 68 | 135 | 198 | 293 | 401 | 519 | 645 | 780 | 884 | 996 |
| -50° | 0 | 63 | 131 | 194 | 289 | 392 | 501 | 622 | 739 | 839 | 942 |
| -52.5° | 0 | 59 | 126 | 189 | 280 | 379 | 487 | 600 | 703 | 794 | 893 |
| -55° | 0 | 59 | 122 | 185 | 266 | 365 | 469 | 582 | 667 | 748 | 834 |
| -57.5° | 0 | 54 | 113 | 176 | 257 | 347 | 451 | 555 | 631 | 708 | 785 |
| -60° | 0 | 50 | 108 | 167 | 248 | 334 | 433 | 528 | 591 | 663 | 735 |
| -62.5° | 0 | 45 | 104 | 158 | 230 | 316 | 406 | 496 | 559 | 618 | 685 |
| -65° | 0 | 41 | 95 | 149 | 216 | 298 | 383 | 464 | 523 | 577 | 636 |
| -67.5° | 0 | 41 | 86 | 140 | 203 | 275 | 361 | 428 | 482 | 537 | 586 |
| -70° | 0 | 36 | 77 | 131 | 185 | 253 | 334 | 388 | 437 | 496 | 541 |
| -72.5° | 0 | 32 | 68 | 113 | 167 | 225 | 298 | 347 | 388 | 437 | 491 |
| -75° | 0 | 27 | 59 | 99 | 149 | 198 | 262 | 302 | 338 | 374 | 415 |
| -77.5° | 0 | 23 | 50 | 81 | 126 | 171 | 225 | 257 | 284 | 311 | 338 |
| -80° | 0 | 18 | 41 | 68 | 99 | 140 | 185 | 207 | 230 | 253 | 271 |
| -82.5° | 0 | 14 | 32 | 50 | 77 | 104 | 140 | 158 | 176 | 194 | 207 |
| -85° | 0 | 9 | 18 | 32 | 50 | 72 | 95 | 108 | 117 | 131 | 140 |
| -87.5° | 0 | 5 | 9 | 18 | 27 | 36 | 45 | 54 | 59 | 63 | 72 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | -62.5° | -60° | -57.5° | -55° | -52.5° | -50° | -47.5° | -45° | -42.5° | -40° | -37.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|-------|--------|
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87.5° | 77 | 81 | 86 | 86 | 86 | 81 | 77 | 72 | 81 | 90 | 99 |
| 85° | 149 | 162 | 167 | 176 | 171 | 162 | 158 | 149 | 167 | 185 | 207 |
| 82.5° | 221 | 235 | 244 | 253 | 253 | 244 | 235 | 221 | 248 | 275 | 307 |
| 80° | 289 | 307 | 325 | 338 | 338 | 325 | 311 | 293 | 325 | 365 | 406 |
| 77.5° | 370 | 392 | 410 | 428 | 424 | 419 | 410 | 401 | 433 | 473 | 514 |
| 75° | 451 | 482 | 496 | 514 | 523 | 519 | 519 | 528 | 564 | 613 | 658 |
| 72.5° | 523 | 546 | 573 | 604 | 618 | 627 | 649 | 676 | 712 | 753 | 789 |
| 70° | 582 | 609 | 645 | 676 | 703 | 730 | 762 | 798 | 834 | 875 | 911 |
| 67.5° | 636 | 676 | 712 | 753 | 789 | 830 | 870 | 911 | 951 | 996 | 1042 |
| 65° | 694 | 739 | 785 | 830 | 879 | 929 | 978 | 1024 | 1073 | 1132 | 1181 |
| 62.5° | 753 | 803 | 857 | 911 | 969 | 1028 | 1087 | 1145 | 1213 | 1276 | 1339 |
| 60° | 807 | 870 | 933 | 1001 | 1069 | 1136 | 1199 | 1276 | 1357 | 1429 | 1510 |
| 57.5° | 861 | 938 | 1010 | 1087 | 1163 | 1240 | 1330 | 1416 | 1510 | 1605 | 1695 |
| 55° | 920 | 1010 | 1091 | 1177 | 1262 | 1362 | 1461 | 1569 | 1673 | 1795 | 1907 |
| 52.5° | 983 | 1078 | 1172 | 1267 | 1375 | 1483 | 1601 | 1727 | 1862 | 2002 | 2142 |
| 50° | 1046 | 1150 | 1253 | 1366 | 1488 | 1614 | 1754 | 1903 | 2065 | 2227 | 2399 |
| 47.5° | 1105 | 1217 | 1344 | 1465 | 1605 | 1754 | 1916 | 2097 | 2277 | 2480 | 2696 |
| 45° | 1168 | 1290 | 1425 | 1574 | 1727 | 1903 | 2097 | 2295 | 2525 | 2755 | 3007 |
| 42.5° | 1231 | 1362 | 1515 | 1673 | 1862 | 2061 | 2272 | 2525 | 2782 | 3066 | 3373 |
| 40° | 1285 | 1434 | 1605 | 1795 | 1997 | 2218 | 2480 | 2755 | 3070 | 3409 | 3787 |
| 37.5° | 1348 | 1510 | 1695 | 1903 | 2137 | 2394 | 2696 | 3016 | 3382 | 3792 | 4247 |
| 35° | 1407 | 1587 | 1790 | 2015 | 2277 | 2575 | 2913 | 3287 | 3711 | 4207 | 4761 |
| 32.5° | 1465 | 1664 | 1880 | 2128 | 2417 | 2755 | 3138 | 3580 | 4080 | 4649 | 5343 |
| 30° | 1524 | 1731 | 1966 | 2236 | 2561 | 2944 | 3386 | 3878 | 4455 | 5172 | 5997 |
| 27.5° | 1578 | 1804 | 2056 | 2354 | 2701 | 3120 | 3621 | 4207 | 4887 | 5695 | 6659 |
| 25° | 1632 | 1867 | 2142 | 2462 | 2850 | 3309 | 3855 | 4500 | 5316 | 6272 | 7417 |
| 22.5° | 1682 | 1930 | 2218 | 2565 | 2985 | 3494 | 4107 | 4842 | 5740 | 6804 | 8152 |
| 20° | 1731 | 1993 | 2299 | 2665 | 3102 | 3661 | 4337 | 5158 | 6177 | 7430 | 8927 |
| 17.5° | 1772 | 2052 | 2376 | 2768 | 3246 | 3832 | 4549 | 5474 | 6574 | 8007 | 9676 |
| 15° | 1813 | 2101 | 2444 | 2859 | 3373 | 4004 | 4779 | 5749 | 6993 | 8553 | 10325 |
| 12.5° | 1844 | 2142 | 2502 | 2940 | 3481 | 4148 | 4978 | 6028 | 7399 | 9067 | 10889 |
| 10° | 1867 | 2178 | 2547 | 3003 | 3571 | 4265 | 5140 | 6254 | 7728 | 9486 | 11357 |
| 7.5° | 1889 | 2205 | 2584 | 3052 | 3639 | 4355 | 5266 | 6429 | 7980 | 9811 | 11718 |
| 5° | 1907 | 2227 | 2611 | 3089 | 3684 | 4423 | 5361 | 6542 | 8161 | 10041 | 11975 |
| 2.5° | 1921 | 2245 | 2633 | 3120 | 3720 | 4495 | 5447 | 6664 | 8332 | 10235 | 12205 |
| 0° | 1921 | 2250 | 2633 | 3120 | 3715 | 4509 | 5460 | 6673 | 8355 | 10230 | 12237 |
| -2.5° | 1921 | 2245 | 2633 | 3120 | 3720 | 4495 | 5447 | 6664 | 8332 | 10235 | 12205 |
| -5° | 1907 | 2227 | 2611 | 3089 | 3684 | 4423 | 5361 | 6542 | 8161 | 10041 | 11975 |
| -7.5° | 1889 | 2205 | 2584 | 3052 | 3639 | 4355 | 5266 | 6429 | 7980 | 9811 | 11718 |
| -10° | 1867 | 2178 | 2547 | 3003 | 3571 | 4265 | 5140 | 6254 | 7728 | 9486 | 11357 |
| -12.5° | 1844 | 2142 | 2502 | 2940 | 3481 | 4148 | 4978 | 6028 | 7399 | 9067 | 10889 |
| -15° | 1813 | 2101 | 2444 | 2859 | 3373 | 4004 | 4779 | 5749 | 6993 | 8553 | 10325 |
| -17.5° | 1772 | 2052 | 2376 | 2768 | 3246 | 3832 | 4549 | 5474 | 6574 | 8007 | 9676 |
| -20° | 1731 | 1993 | 2299 | 2665 | 3102 | 3661 | 4337 | 5158 | 6177 | 7430 | 8927 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | -62.5° | -60° | -57.5° | -55° | -52.5° | -50° | -47.5° | -45° | -42.5° | -40° | -37.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| -22.5° | 1682 | 1930 | 2218 | 2565 | 2985 | 3494 | 4107 | 4842 | 5740 | 6804 | 8152 |
| -25° | 1632 | 1867 | 2142 | 2462 | 2850 | 3309 | 3855 | 4500 | 5316 | 6272 | 7417 |
| -27.5° | 1578 | 1804 | 2056 | 2354 | 2701 | 3120 | 3621 | 4207 | 4887 | 5695 | 6659 |
| -30° | 1524 | 1731 | 1966 | 2236 | 2561 | 2944 | 3386 | 3878 | 4455 | 5172 | 5997 |
| -32.5° | 1465 | 1664 | 1880 | 2128 | 2417 | 2755 | 3138 | 3580 | 4080 | 4649 | 5343 |
| -35° | 1407 | 1587 | 1790 | 2015 | 2277 | 2575 | 2913 | 3287 | 3711 | 4207 | 4761 |
| -37.5° | 1348 | 1510 | 1695 | 1903 | 2137 | 2394 | 2696 | 3016 | 3382 | 3792 | 4247 |
| -40° | 1285 | 1434 | 1605 | 1795 | 1997 | 2218 | 2480 | 2755 | 3070 | 3409 | 3787 |
| -42.5° | 1231 | 1362 | 1515 | 1673 | 1862 | 2061 | 2272 | 2525 | 2782 | 3066 | 3373 |
| -45° | 1168 | 1290 | 1425 | 1574 | 1727 | 1903 | 2097 | 2295 | 2525 | 2755 | 3007 |
| -47.5° | 1105 | 1217 | 1344 | 1465 | 1605 | 1754 | 1916 | 2097 | 2277 | 2480 | 2696 |
| -50° | 1046 | 1150 | 1253 | 1366 | 1488 | 1614 | 1754 | 1903 | 2065 | 2227 | 2399 |
| -52.5° | 983 | 1078 | 1172 | 1267 | 1375 | 1483 | 1601 | 1727 | 1862 | 2002 | 2142 |
| -55° | 920 | 1010 | 1091 | 1177 | 1262 | 1362 | 1461 | 1569 | 1673 | 1795 | 1907 |
| -57.5° | 861 | 938 | 1010 | 1087 | 1163 | 1240 | 1330 | 1416 | 1510 | 1605 | 1695 |
| -60° | 807 | 870 | 933 | 1001 | 1069 | 1136 | 1199 | 1276 | 1357 | 1429 | 1510 |
| -62.5° | 753 | 803 | 857 | 911 | 969 | 1028 | 1087 | 1145 | 1213 | 1276 | 1339 |
| -65° | 694 | 739 | 785 | 830 | 879 | 929 | 978 | 1024 | 1073 | 1132 | 1181 |
| -67.5° | 636 | 676 | 712 | 753 | 789 | 830 | 870 | 911 | 951 | 996 | 1042 |
| -70° | 582 | 609 | 645 | 676 | 703 | 730 | 762 | 798 | 834 | 875 | 911 |
| -72.5° | 523 | 546 | 573 | 604 | 618 | 627 | 649 | 676 | 712 | 753 | 789 |
| -75° | 451 | 482 | 496 | 514 | 523 | 519 | 519 | 528 | 564 | 613 | 658 |
| -77.5° | 370 | 392 | 410 | 428 | 424 | 419 | 410 | 401 | 433 | 473 | 514 |
| -80° | 289 | 307 | 325 | 338 | 338 | 325 | 311 | 293 | 325 | 365 | 406 |
| -82.5° | 221 | 235 | 244 | 253 | 253 | 244 | 235 | 221 | 248 | 275 | 307 |
| -85° | 149 | 162 | 167 | 176 | 171 | 162 | 158 | 149 | 167 | 185 | 207 |
| -87.5° | 77 | 81 | 86 | 86 | 86 | 81 | 77 | 72 | 81 | 90 | 99 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | -35° | -32.5° | -30° | -27.5° | -25° | -22.5° | -20° | -17.5° | -15° | -12.5° | -10° |
|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87.5° | 113 | 113 | 113 | 113 | 108 | 113 | 113 | 117 | 122 | 108 | 95 |
| 85° | 225 | 230 | 230 | 230 | 230 | 230 | 230 | 230 | 230 | 207 | 185 |
| 82.5° | 338 | 352 | 361 | 374 | 383 | 383 | 379 | 374 | 365 | 329 | 289 |
| 80° | 446 | 469 | 482 | 496 | 510 | 505 | 501 | 491 | 487 | 442 | 397 |
| 77.5° | 555 | 582 | 600 | 613 | 627 | 631 | 627 | 627 | 622 | 582 | 532 |
| 75° | 694 | 717 | 735 | 753 | 771 | 780 | 785 | 785 | 785 | 748 | 703 |
| 72.5° | 821 | 848 | 875 | 902 | 924 | 938 | 951 | 960 | 969 | 951 | 924 |
| 70° | 951 | 983 | 1015 | 1046 | 1078 | 1100 | 1118 | 1136 | 1145 | 1150 | 1150 |
| 67.5° | 1087 | 1127 | 1168 | 1208 | 1244 | 1276 | 1299 | 1321 | 1339 | 1357 | 1366 |
| 65° | 1235 | 1290 | 1339 | 1384 | 1425 | 1465 | 1497 | 1528 | 1556 | 1578 | 1592 |
| 62.5° | 1402 | 1465 | 1524 | 1583 | 1628 | 1677 | 1727 | 1772 | 1808 | 1840 | 1862 |
| 60° | 1587 | 1664 | 1736 | 1808 | 1880 | 1939 | 2002 | 2056 | 2101 | 2142 | 2178 |
| 57.5° | 1795 | 1889 | 1979 | 2074 | 2155 | 2232 | 2309 | 2385 | 2453 | 2507 | 2552 |
| 55° | 2024 | 2142 | 2259 | 2372 | 2484 | 2588 | 2687 | 2786 | 2877 | 2949 | 3012 |
| 52.5° | 2290 | 2430 | 2579 | 2719 | 2872 | 3007 | 3134 | 3269 | 3391 | 3499 | 3589 |
| 50° | 2575 | 2755 | 2949 | 3129 | 3327 | 3517 | 3688 | 3859 | 4031 | 4180 | 4301 |
| 47.5° | 2908 | 3125 | 3377 | 3625 | 3869 | 4126 | 4364 | 4590 | 4824 | 5023 | 5190 |
| 45° | 3269 | 3571 | 3869 | 4202 | 4509 | 4856 | 5185 | 5514 | 5803 | 6091 | 6335 |
| 42.5° | 3697 | 4076 | 4455 | 4883 | 5302 | 5740 | 6204 | 6619 | 7052 | 7475 | 7827 |
| 40° | 4207 | 4653 | 5176 | 5690 | 6272 | 6822 | 7480 | 8062 | 8612 | 9148 | 9604 |
| 37.5° | 4766 | 5356 | 6001 | 6655 | 7444 | 8219 | 8990 | 9721 | 10375 | 10974 | 11452 |
| 35° | 5410 | 6154 | 6921 | 7872 | 8810 | 9757 | 10641 | 11470 | 12214 | 12823 | 13328 |
| 32.5° | 6150 | 7029 | 8089 | 9193 | 10280 | 11330 | 12385 | 13206 | 13982 | 14676 | 15271 |
| 30° | 6934 | 8080 | 9315 | 10550 | 11736 | 12877 | 13941 | 14928 | 15830 | 16610 | 17277 |
| 27.5° | 7854 | 9180 | 10555 | 11880 | 13152 | 14383 | 15591 | 16718 | 17706 | 18526 | 19356 |
| 25° | 8765 | 10284 | 11754 | 13156 | 14532 | 15907 | 17237 | 18504 | 19658 | 20663 | 21561 |
| 22.5° | 9725 | 11312 | 12863 | 14351 | 15911 | 17408 | 18864 | 20307 | 21633 | 22792 | 23801 |
| 20° | 10614 | 12318 | 13900 | 15560 | 17250 | 18873 | 20510 | 22070 | 23549 | 24947 | 26096 |
| 17.5° | 11407 | 13143 | 14870 | 16619 | 18463 | 20303 | 22079 | 23770 | 25456 | 27084 | 28518 |
| 15° | 12115 | 13936 | 15708 | 17616 | 19604 | 21583 | 23563 | 25425 | 27323 | 29126 | 30731 |
| 12.5° | 12742 | 14622 | 16506 | 18535 | 20614 | 22674 | 24843 | 27007 | 29113 | 31056 | 32796 |
| 10° | 13260 | 15212 | 17232 | 19333 | 21493 | 23671 | 26006 | 28409 | 30664 | 32729 | 34622 |
| 7.5° | 13652 | 15659 | 17769 | 19951 | 22228 | 24559 | 26998 | 29446 | 31831 | 34050 | 36034 |
| 5° | 13932 | 15956 | 18125 | 20352 | 22724 | 25159 | 27760 | 30371 | 32805 | 35100 | 37129 |
| 2.5° | 14184 | 16222 | 18432 | 20573 | 22990 | 25515 | 28121 | 30826 | 33315 | 35673 | 37932 |
| 0° | 14252 | 16331 | 18562 | 20763 | 23112 | 25646 | 28301 | 30943 | 33495 | 36056 | 38180 |
| -2.5° | 14184 | 16222 | 18432 | 20573 | 22990 | 25515 | 28121 | 30826 | 33315 | 35673 | 37932 |
| -5° | 13932 | 15956 | 18125 | 20352 | 22724 | 25159 | 27760 | 30371 | 32805 | 35100 | 37129 |
| -7.5° | 13652 | 15659 | 17769 | 19951 | 22228 | 24559 | 26998 | 29446 | 31831 | 34050 | 36034 |
| -10° | 13260 | 15212 | 17232 | 19333 | 21493 | 23671 | 26006 | 28409 | 30664 | 32729 | 34622 |
| -12.5° | 12742 | 14622 | 16506 | 18535 | 20614 | 22674 | 24843 | 27007 | 29113 | 31056 | 32796 |
| -15° | 12115 | 13936 | 15708 | 17616 | 19604 | 21583 | 23563 | 25425 | 27323 | 29126 | 30731 |
| -17.5° | 11407 | 13143 | 14870 | 16619 | 18463 | 20303 | 22079 | 23770 | 25456 | 27084 | 28518 |
| -20° | 10614 | 12318 | 13900 | 15560 | 17250 | 18873 | 20510 | 22070 | 23549 | 24947 | 26096 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | -35° | -32.5° | -30° | -27.5° | -25° | -22.5° | -20° | -17.5° | -15° | -12.5° | -10° |
|--------|------|--------|-------|--------|-------|--------|-------|--------|-------|--------|-------|
| -22.5° | 9725 | 11312 | 12863 | 14351 | 15911 | 17408 | 18864 | 20307 | 21633 | 22792 | 23801 |
| -25° | 8765 | 10284 | 11754 | 13156 | 14532 | 15907 | 17237 | 18504 | 19658 | 20663 | 21561 |
| -27.5° | 7854 | 9180 | 10555 | 11880 | 13152 | 14383 | 15591 | 16718 | 17706 | 18526 | 19356 |
| -30° | 6934 | 8080 | 9315 | 10550 | 11736 | 12877 | 13941 | 14928 | 15830 | 16610 | 17277 |
| -32.5° | 6150 | 7029 | 8089 | 9193 | 10280 | 11330 | 12385 | 13206 | 13982 | 14676 | 15271 |
| -35° | 5410 | 6154 | 6921 | 7872 | 8810 | 9757 | 10641 | 11470 | 12214 | 12823 | 13328 |
| -37.5° | 4766 | 5356 | 6001 | 6655 | 7444 | 8219 | 8990 | 9721 | 10375 | 10974 | 11452 |
| -40° | 4207 | 4653 | 5176 | 5690 | 6272 | 6822 | 7480 | 8062 | 8612 | 9148 | 9604 |
| -42.5° | 3697 | 4076 | 4455 | 4883 | 5302 | 5740 | 6204 | 6619 | 7052 | 7475 | 7827 |
| -45° | 3269 | 3571 | 3869 | 4202 | 4509 | 4856 | 5185 | 5514 | 5803 | 6091 | 6335 |
| -47.5° | 2908 | 3125 | 3377 | 3625 | 3869 | 4126 | 4364 | 4590 | 4824 | 5023 | 5190 |
| -50° | 2575 | 2755 | 2949 | 3129 | 3327 | 3517 | 3688 | 3859 | 4031 | 4180 | 4301 |
| -52.5° | 2290 | 2430 | 2579 | 2719 | 2872 | 3007 | 3134 | 3269 | 3391 | 3499 | 3589 |
| -55° | 2024 | 2142 | 2259 | 2372 | 2484 | 2588 | 2687 | 2786 | 2877 | 2949 | 3012 |
| -57.5° | 1795 | 1889 | 1979 | 2074 | 2155 | 2232 | 2309 | 2385 | 2453 | 2507 | 2552 |
| -60° | 1587 | 1664 | 1736 | 1808 | 1880 | 1939 | 2002 | 2056 | 2101 | 2142 | 2178 |
| -62.5° | 1402 | 1465 | 1524 | 1583 | 1628 | 1677 | 1727 | 1772 | 1808 | 1840 | 1862 |
| -65° | 1235 | 1290 | 1339 | 1384 | 1425 | 1465 | 1497 | 1528 | 1556 | 1578 | 1592 |
| -67.5° | 1087 | 1127 | 1168 | 1208 | 1244 | 1276 | 1299 | 1321 | 1339 | 1357 | 1366 |
| -70° | 951 | 983 | 1015 | 1046 | 1078 | 1100 | 1118 | 1136 | 1145 | 1150 | 1150 |
| -72.5° | 821 | 848 | 875 | 902 | 924 | 938 | 951 | 960 | 969 | 951 | 924 |
| -75° | 694 | 717 | 735 | 753 | 771 | 780 | 785 | 785 | 785 | 748 | 703 |
| -77.5° | 555 | 582 | 600 | 613 | 627 | 631 | 627 | 627 | 622 | 582 | 532 |
| -80° | 446 | 469 | 482 | 496 | 510 | 505 | 501 | 491 | 487 | 442 | 397 |
| -82.5° | 338 | 352 | 361 | 374 | 383 | 383 | 379 | 374 | 365 | 329 | 289 |
| -85° | 225 | 230 | 230 | 230 | 230 | 230 | 230 | 230 | 230 | 207 | 185 |
| -87.5° | 113 | 113 | 113 | 113 | 108 | 113 | 113 | 117 | 122 | 108 | 95 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | -7.5° | -5° | -2.5° | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87.5° | 77 | 63 | 59 | 50 | 59 | 63 | 77 | 95 | 108 | 122 | 117 |
| 85° | 158 | 131 | 126 | 117 | 126 | 131 | 158 | 185 | 207 | 230 | 230 |
| 82.5° | 253 | 207 | 198 | 189 | 198 | 207 | 253 | 289 | 329 | 365 | 374 |
| 80° | 356 | 302 | 293 | 284 | 293 | 302 | 356 | 397 | 442 | 487 | 491 |
| 77.5° | 482 | 433 | 415 | 401 | 415 | 433 | 482 | 532 | 582 | 622 | 627 |
| 75° | 654 | 604 | 591 | 577 | 591 | 604 | 654 | 703 | 748 | 785 | 785 |
| 72.5° | 893 | 870 | 834 | 803 | 834 | 870 | 893 | 924 | 951 | 969 | 960 |
| 70° | 1154 | 1163 | 1154 | 1141 | 1154 | 1163 | 1154 | 1150 | 1150 | 1145 | 1136 |
| 67.5° | 1371 | 1380 | 1380 | 1384 | 1380 | 1380 | 1371 | 1366 | 1357 | 1339 | 1321 |
| 65° | 1605 | 1610 | 1623 | 1628 | 1623 | 1610 | 1605 | 1592 | 1578 | 1556 | 1528 |
| 62.5° | 1876 | 1889 | 1898 | 1898 | 1898 | 1889 | 1876 | 1862 | 1840 | 1808 | 1772 |
| 60° | 2200 | 2218 | 2241 | 2245 | 2241 | 2218 | 2200 | 2178 | 2142 | 2101 | 2056 |
| 57.5° | 2588 | 2611 | 2642 | 2651 | 2642 | 2611 | 2588 | 2552 | 2507 | 2453 | 2385 |
| 55° | 3057 | 3089 | 3107 | 3098 | 3107 | 3089 | 3057 | 3012 | 2949 | 2877 | 2786 |
| 52.5° | 3666 | 3720 | 3756 | 3738 | 3756 | 3720 | 3666 | 3589 | 3499 | 3391 | 3269 |
| 50° | 4401 | 4468 | 4513 | 4500 | 4513 | 4468 | 4401 | 4301 | 4180 | 4031 | 3859 |
| 47.5° | 5320 | 5415 | 5492 | 5496 | 5492 | 5415 | 5320 | 5190 | 5023 | 4824 | 4590 |
| 45° | 6529 | 6668 | 6772 | 6754 | 6772 | 6668 | 6529 | 6335 | 6091 | 5803 | 5514 |
| 42.5° | 8098 | 8292 | 8445 | 8431 | 8445 | 8292 | 8098 | 7827 | 7475 | 7052 | 6619 |
| 40° | 9942 | 10181 | 10384 | 10438 | 10384 | 10181 | 9942 | 9604 | 9148 | 8612 | 8062 |
| 37.5° | 11840 | 12146 | 12403 | 12376 | 12403 | 12146 | 11840 | 11452 | 10974 | 10375 | 9721 |
| 35° | 13747 | 14067 | 14320 | 14342 | 14320 | 14067 | 13747 | 13328 | 12823 | 12214 | 11470 |
| 32.5° | 15744 | 16101 | 16398 | 16439 | 16398 | 16101 | 15744 | 15271 | 14676 | 13982 | 13206 |
| 30° | 17827 | 18256 | 18612 | 18684 | 18612 | 18256 | 17827 | 17277 | 16610 | 15830 | 14928 |
| 27.5° | 20019 | 20528 | 20866 | 20997 | 20866 | 20528 | 20019 | 19356 | 18526 | 17706 | 16718 |
| 25° | 22278 | 22832 | 23211 | 23423 | 23211 | 22832 | 22278 | 21561 | 20663 | 19658 | 18504 |
| 22.5° | 24636 | 25294 | 25785 | 26020 | 25785 | 25294 | 24636 | 23801 | 22792 | 21633 | 20307 |
| 20° | 27070 | 27787 | 28360 | 28603 | 28360 | 27787 | 27070 | 26096 | 24947 | 23549 | 22070 |
| 17.5° | 29550 | 30425 | 31060 | 31372 | 31060 | 30425 | 29550 | 28518 | 27084 | 25456 | 23770 |
| 15° | 31958 | 32887 | 33576 | 33910 | 33576 | 32887 | 31958 | 30731 | 29126 | 27323 | 25425 |
| 12.5° | 34190 | 35172 | 35862 | 36345 | 35862 | 35172 | 34190 | 32796 | 31056 | 29113 | 27007 |
| 10° | 36182 | 37255 | 37954 | 38455 | 37954 | 37255 | 36182 | 34622 | 32729 | 30664 | 28409 |
| 7.5° | 37675 | 39032 | 39821 | 40312 | 39821 | 39032 | 37675 | 36034 | 34050 | 31831 | 29446 |
| 5° | 38820 | 40317 | 41034 | 41498 | 41034 | 40317 | 38820 | 37129 | 35100 | 32805 | 30371 |
| 2.5° | 39659 | 40840 | 41737 | 42201 | 41737 | 40840 | 39659 | 37932 | 35673 | 33315 | 30826 |
| 0° | 39988 | 41376 | 42012 | 42314 | 42012 | 41376 | 39988 | 38180 | 36056 | 33495 | 30943 |
| -2.5° | 39659 | 40840 | 41737 | 42201 | 41737 | 40840 | 39659 | 37932 | 35673 | 33315 | 30826 |
| -5° | 38820 | 40317 | 41034 | 41498 | 41034 | 40317 | 38820 | 37129 | 35100 | 32805 | 30371 |
| -7.5° | 37675 | 39032 | 39821 | 40312 | 39821 | 39032 | 37675 | 36034 | 34050 | 31831 | 29446 |
| -10° | 36182 | 37255 | 37954 | 38455 | 37954 | 37255 | 36182 | 34622 | 32729 | 30664 | 28409 |
| -12.5° | 34190 | 35172 | 35862 | 36345 | 35862 | 35172 | 34190 | 32796 | 31056 | 29113 | 27007 |
| -15° | 31958 | 32887 | 33576 | 33910 | 33576 | 32887 | 31958 | 30731 | 29126 | 27323 | 25425 |
| -17.5° | 29550 | 30425 | 31060 | 31372 | 31060 | 30425 | 29550 | 28518 | 27084 | 25456 | 23770 |
| -20° | 27070 | 27787 | 28360 | 28603 | 28360 | 27787 | 27070 | 26096 | 24947 | 23549 | 22070 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | -7.5° | -5° | -2.5° | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| -22.5° | 24636 | 25294 | 25785 | 26020 | 25785 | 25294 | 24636 | 23801 | 22792 | 21633 | 20307 |
| -25° | 22278 | 22832 | 23211 | 23423 | 23211 | 22832 | 22278 | 21561 | 20663 | 19658 | 18504 |
| -27.5° | 20019 | 20528 | 20866 | 20997 | 20866 | 20528 | 20019 | 19356 | 18526 | 17706 | 16718 |
| -30° | 17827 | 18256 | 18612 | 18684 | 18612 | 18256 | 17827 | 17277 | 16610 | 15830 | 14928 |
| -32.5° | 15744 | 16101 | 16398 | 16439 | 16398 | 16101 | 15744 | 15271 | 14676 | 13982 | 13206 |
| -35° | 13747 | 14067 | 14320 | 14342 | 14320 | 14067 | 13747 | 13328 | 12823 | 12214 | 11470 |
| -37.5° | 11840 | 12146 | 12403 | 12376 | 12403 | 12146 | 11840 | 11452 | 10974 | 10375 | 9721 |
| -40° | 9942 | 10181 | 10384 | 10438 | 10384 | 10181 | 9942 | 9604 | 9148 | 8612 | 8062 |
| -42.5° | 8098 | 8292 | 8445 | 8431 | 8445 | 8292 | 8098 | 7827 | 7475 | 7052 | 6619 |
| -45° | 6529 | 6668 | 6772 | 6754 | 6772 | 6668 | 6529 | 6335 | 6091 | 5803 | 5514 |
| -47.5° | 5320 | 5415 | 5492 | 5496 | 5492 | 5415 | 5320 | 5190 | 5023 | 4824 | 4590 |
| -50° | 4401 | 4468 | 4513 | 4500 | 4513 | 4468 | 4401 | 4301 | 4180 | 4031 | 3859 |
| -52.5° | 3666 | 3720 | 3756 | 3738 | 3756 | 3720 | 3666 | 3589 | 3499 | 3391 | 3269 |
| -55° | 3057 | 3089 | 3107 | 3098 | 3107 | 3089 | 3057 | 3012 | 2949 | 2877 | 2786 |
| -57.5° | 2588 | 2611 | 2642 | 2651 | 2642 | 2611 | 2588 | 2552 | 2507 | 2453 | 2385 |
| -60° | 2200 | 2218 | 2241 | 2245 | 2241 | 2218 | 2200 | 2178 | 2142 | 2101 | 2056 |
| -62.5° | 1876 | 1889 | 1898 | 1898 | 1898 | 1889 | 1876 | 1862 | 1840 | 1808 | 1772 |
| -65° | 1605 | 1610 | 1623 | 1628 | 1623 | 1610 | 1605 | 1592 | 1578 | 1556 | 1528 |
| -67.5° | 1371 | 1380 | 1380 | 1384 | 1380 | 1380 | 1371 | 1366 | 1357 | 1339 | 1321 |
| -70° | 1154 | 1163 | 1154 | 1141 | 1154 | 1163 | 1154 | 1150 | 1150 | 1145 | 1136 |
| -72.5° | 893 | 870 | 834 | 803 | 834 | 870 | 893 | 924 | 951 | 969 | 960 |
| -75° | 654 | 604 | 591 | 577 | 591 | 604 | 654 | 703 | 748 | 785 | 785 |
| -77.5° | 482 | 433 | 415 | 401 | 415 | 433 | 482 | 532 | 582 | 622 | 627 |
| -80° | 356 | 302 | 293 | 284 | 293 | 302 | 356 | 397 | 442 | 487 | 491 |
| -82.5° | 253 | 207 | 198 | 189 | 198 | 207 | 253 | 289 | 329 | 365 | 374 |
| -85° | 158 | 131 | 126 | 117 | 126 | 131 | 158 | 185 | 207 | 230 | 230 |
| -87.5° | 77 | 63 | 59 | 50 | 59 | 63 | 77 | 95 | 108 | 122 | 117 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | 20° | 22.5° | 25° | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° |
|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|------|
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87.5° | 113 | 113 | 108 | 113 | 113 | 113 | 113 | 99 | 90 | 81 | 72 |
| 85° | 230 | 230 | 230 | 230 | 230 | 230 | 225 | 207 | 185 | 167 | 149 |
| 82.5° | 379 | 383 | 383 | 374 | 361 | 352 | 338 | 307 | 275 | 248 | 221 |
| 80° | 501 | 505 | 510 | 496 | 482 | 469 | 446 | 406 | 365 | 325 | 293 |
| 77.5° | 627 | 631 | 627 | 613 | 600 | 582 | 555 | 514 | 473 | 433 | 401 |
| 75° | 785 | 780 | 771 | 753 | 735 | 717 | 694 | 658 | 613 | 564 | 528 |
| 72.5° | 951 | 938 | 924 | 902 | 875 | 848 | 821 | 789 | 753 | 712 | 676 |
| 70° | 1118 | 1100 | 1078 | 1046 | 1015 | 983 | 951 | 911 | 875 | 834 | 798 |
| 67.5° | 1299 | 1276 | 1244 | 1208 | 1168 | 1127 | 1087 | 1042 | 996 | 951 | 911 |
| 65° | 1497 | 1465 | 1425 | 1384 | 1339 | 1290 | 1235 | 1181 | 1132 | 1073 | 1024 |
| 62.5° | 1727 | 1677 | 1628 | 1583 | 1524 | 1465 | 1402 | 1339 | 1276 | 1213 | 1145 |
| 60° | 2002 | 1939 | 1880 | 1808 | 1736 | 1664 | 1587 | 1510 | 1429 | 1357 | 1276 |
| 57.5° | 2309 | 2232 | 2155 | 2074 | 1979 | 1889 | 1795 | 1695 | 1605 | 1510 | 1416 |
| 55° | 2687 | 2588 | 2484 | 2372 | 2259 | 2142 | 2024 | 1907 | 1795 | 1673 | 1569 |
| 52.5° | 3134 | 3007 | 2872 | 2719 | 2579 | 2430 | 2290 | 2142 | 2002 | 1862 | 1727 |
| 50° | 3688 | 3517 | 3327 | 3129 | 2949 | 2755 | 2575 | 2399 | 2227 | 2065 | 1903 |
| 47.5° | 4364 | 4126 | 3869 | 3625 | 3377 | 3125 | 2908 | 2696 | 2480 | 2277 | 2097 |
| 45° | 5185 | 4856 | 4509 | 4202 | 3869 | 3571 | 3269 | 3007 | 2755 | 2525 | 2295 |
| 42.5° | 6204 | 5740 | 5302 | 4883 | 4455 | 4076 | 3697 | 3373 | 3066 | 2782 | 2525 |
| 40° | 7480 | 6822 | 6272 | 5690 | 5176 | 4653 | 4207 | 3787 | 3409 | 3070 | 2755 |
| 37.5° | 8990 | 8219 | 7444 | 6655 | 6001 | 5356 | 4766 | 4247 | 3792 | 3382 | 3016 |
| 35° | 10641 | 9757 | 8810 | 7872 | 6921 | 6154 | 5410 | 4761 | 4207 | 3711 | 3287 |
| 32.5° | 12385 | 11330 | 10280 | 9193 | 8089 | 7029 | 6150 | 5343 | 4649 | 4080 | 3580 |
| 30° | 13941 | 12877 | 11736 | 10550 | 9315 | 8080 | 6934 | 5997 | 5172 | 4455 | 3878 |
| 27.5° | 15591 | 14383 | 13152 | 11880 | 10555 | 9180 | 7854 | 6659 | 5695 | 4887 | 4207 |
| 25° | 17237 | 15907 | 14532 | 13156 | 11754 | 10284 | 8765 | 7417 | 6272 | 5316 | 4500 |
| 22.5° | 18864 | 17408 | 15911 | 14351 | 12863 | 11312 | 9725 | 8152 | 6804 | 5740 | 4842 |
| 20° | 20510 | 18873 | 17250 | 15560 | 13900 | 12318 | 10614 | 8927 | 7430 | 6177 | 5158 |
| 17.5° | 22079 | 20303 | 18463 | 16619 | 14870 | 13143 | 11407 | 9676 | 8007 | 6574 | 5474 |
| 15° | 23563 | 21583 | 19604 | 17616 | 15708 | 13936 | 12115 | 10325 | 8553 | 6993 | 5749 |
| 12.5° | 24843 | 22674 | 20614 | 18535 | 16506 | 14622 | 12742 | 10889 | 9067 | 7399 | 6028 |
| 10° | 26006 | 23671 | 21493 | 19333 | 17232 | 15212 | 13260 | 11357 | 9486 | 7728 | 6254 |
| 7.5° | 26998 | 24559 | 22228 | 19951 | 17769 | 15659 | 13652 | 11718 | 9811 | 7980 | 6429 |
| 5° | 27760 | 25159 | 22724 | 20352 | 18125 | 15956 | 13932 | 11975 | 10041 | 8161 | 6542 |
| 2.5° | 28121 | 25515 | 22990 | 20573 | 18432 | 16222 | 14184 | 12205 | 10235 | 8332 | 6664 |
| 0° | 28301 | 25646 | 23112 | 20763 | 18562 | 16331 | 14252 | 12237 | 10230 | 8355 | 6673 |
| -2.5° | 28121 | 25515 | 22990 | 20573 | 18432 | 16222 | 14184 | 12205 | 10235 | 8332 | 6664 |
| -5° | 27760 | 25159 | 22724 | 20352 | 18125 | 15956 | 13932 | 11975 | 10041 | 8161 | 6542 |
| -7.5° | 26998 | 24559 | 22228 | 19951 | 17769 | 15659 | 13652 | 11718 | 9811 | 7980 | 6429 |
| -10° | 26006 | 23671 | 21493 | 19333 | 17232 | 15212 | 13260 | 11357 | 9486 | 7728 | 6254 |
| -12.5° | 24843 | 22674 | 20614 | 18535 | 16506 | 14622 | 12742 | 10889 | 9067 | 7399 | 6028 |
| -15° | 23563 | 21583 | 19604 | 17616 | 15708 | 13936 | 12115 | 10325 | 8553 | 6993 | 5749 |
| -17.5° | 22079 | 20303 | 18463 | 16619 | 14870 | 13143 | 11407 | 9676 | 8007 | 6574 | 5474 |
| -20° | 20510 | 18873 | 17250 | 15560 | 13900 | 12318 | 10614 | 8927 | 7430 | 6177 | 5158 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | 20° | 22.5° | 25° | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° |
|--------|-------|-------|-------|-------|-------|-------|------|-------|------|-------|------|
| -22.5° | 18864 | 17408 | 15911 | 14351 | 12863 | 11312 | 9725 | 8152 | 6804 | 5740 | 4842 |
| -25° | 17237 | 15907 | 14532 | 13156 | 11754 | 10284 | 8765 | 7417 | 6272 | 5316 | 4500 |
| -27.5° | 15591 | 14383 | 13152 | 11880 | 10555 | 9180 | 7854 | 6659 | 5695 | 4887 | 4207 |
| -30° | 13941 | 12877 | 11736 | 10550 | 9315 | 8080 | 6934 | 5997 | 5172 | 4455 | 3878 |
| -32.5° | 12385 | 11330 | 10280 | 9193 | 8089 | 7029 | 6150 | 5343 | 4649 | 4080 | 3580 |
| -35° | 10641 | 9757 | 8810 | 7872 | 6921 | 6154 | 5410 | 4761 | 4207 | 3711 | 3287 |
| -37.5° | 8990 | 8219 | 7444 | 6655 | 6001 | 5356 | 4766 | 4247 | 3792 | 3382 | 3016 |
| -40° | 7480 | 6822 | 6272 | 5690 | 5176 | 4653 | 4207 | 3787 | 3409 | 3070 | 2755 |
| -42.5° | 6204 | 5740 | 5302 | 4883 | 4455 | 4076 | 3697 | 3373 | 3066 | 2782 | 2525 |
| -45° | 5185 | 4856 | 4509 | 4202 | 3869 | 3571 | 3269 | 3007 | 2755 | 2525 | 2295 |
| -47.5° | 4364 | 4126 | 3869 | 3625 | 3377 | 3125 | 2908 | 2696 | 2480 | 2277 | 2097 |
| -50° | 3688 | 3517 | 3327 | 3129 | 2949 | 2755 | 2575 | 2399 | 2227 | 2065 | 1903 |
| -52.5° | 3134 | 3007 | 2872 | 2719 | 2579 | 2430 | 2290 | 2142 | 2002 | 1862 | 1727 |
| -55° | 2687 | 2588 | 2484 | 2372 | 2259 | 2142 | 2024 | 1907 | 1795 | 1673 | 1569 |
| -57.5° | 2309 | 2232 | 2155 | 2074 | 1979 | 1889 | 1795 | 1695 | 1605 | 1510 | 1416 |
| -60° | 2002 | 1939 | 1880 | 1808 | 1736 | 1664 | 1587 | 1510 | 1429 | 1357 | 1276 |
| -62.5° | 1727 | 1677 | 1628 | 1583 | 1524 | 1465 | 1402 | 1339 | 1276 | 1213 | 1145 |
| -65° | 1497 | 1465 | 1425 | 1384 | 1339 | 1290 | 1235 | 1181 | 1132 | 1073 | 1024 |
| -67.5° | 1299 | 1276 | 1244 | 1208 | 1168 | 1127 | 1087 | 1042 | 996 | 951 | 911 |
| -70° | 1118 | 1100 | 1078 | 1046 | 1015 | 983 | 951 | 911 | 875 | 834 | 798 |
| -72.5° | 951 | 938 | 924 | 902 | 875 | 848 | 821 | 789 | 753 | 712 | 676 |
| -75° | 785 | 780 | 771 | 753 | 735 | 717 | 694 | 658 | 613 | 564 | 528 |
| -77.5° | 627 | 631 | 627 | 613 | 600 | 582 | 555 | 514 | 473 | 433 | 401 |
| -80° | 501 | 505 | 510 | 496 | 482 | 469 | 446 | 406 | 365 | 325 | 293 |
| -82.5° | 379 | 383 | 383 | 374 | 361 | 352 | 338 | 307 | 275 | 248 | 221 |
| -85° | 230 | 230 | 230 | 230 | 230 | 230 | 225 | 207 | 185 | 167 | 149 |
| -87.5° | 113 | 113 | 108 | 113 | 113 | 113 | 113 | 99 | 90 | 81 | 72 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | 47.5° | 50° | 52.5° | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° |
|--------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87.5° | 77 | 81 | 86 | 86 | 86 | 81 | 77 | 72 | 63 | 59 | 54 |
| 85° | 158 | 162 | 171 | 176 | 167 | 162 | 149 | 140 | 131 | 117 | 108 |
| 82.5° | 235 | 244 | 253 | 253 | 244 | 235 | 221 | 207 | 194 | 176 | 158 |
| 80° | 311 | 325 | 338 | 338 | 325 | 307 | 289 | 271 | 253 | 230 | 207 |
| 77.5° | 410 | 419 | 424 | 428 | 410 | 392 | 370 | 338 | 311 | 284 | 257 |
| 75° | 519 | 519 | 523 | 514 | 496 | 482 | 451 | 415 | 374 | 338 | 302 |
| 72.5° | 649 | 627 | 618 | 604 | 573 | 546 | 523 | 491 | 437 | 388 | 347 |
| 70° | 762 | 730 | 703 | 676 | 645 | 609 | 582 | 541 | 496 | 437 | 388 |
| 67.5° | 870 | 830 | 789 | 753 | 712 | 676 | 636 | 586 | 537 | 482 | 428 |
| 65° | 978 | 929 | 879 | 830 | 785 | 739 | 694 | 636 | 577 | 523 | 464 |
| 62.5° | 1087 | 1028 | 969 | 911 | 857 | 803 | 753 | 685 | 618 | 559 | 496 |
| 60° | 1199 | 1136 | 1069 | 1001 | 933 | 870 | 807 | 735 | 663 | 591 | 528 |
| 57.5° | 1330 | 1240 | 1163 | 1087 | 1010 | 938 | 861 | 785 | 708 | 631 | 555 |
| 55° | 1461 | 1362 | 1262 | 1177 | 1091 | 1010 | 920 | 834 | 748 | 667 | 582 |
| 52.5° | 1601 | 1483 | 1375 | 1267 | 1172 | 1078 | 983 | 893 | 794 | 703 | 600 |
| 50° | 1754 | 1614 | 1488 | 1366 | 1253 | 1150 | 1046 | 942 | 839 | 739 | 622 |
| 47.5° | 1916 | 1754 | 1605 | 1465 | 1344 | 1217 | 1105 | 996 | 884 | 780 | 645 |
| 45° | 2097 | 1903 | 1727 | 1574 | 1425 | 1290 | 1168 | 1046 | 929 | 807 | 658 |
| 42.5° | 2272 | 2061 | 1862 | 1673 | 1515 | 1362 | 1231 | 1100 | 974 | 830 | 681 |
| 40° | 2480 | 2218 | 1997 | 1795 | 1605 | 1434 | 1285 | 1150 | 1019 | 857 | 699 |
| 37.5° | 2696 | 2394 | 2137 | 1903 | 1695 | 1510 | 1348 | 1195 | 1051 | 884 | 717 |
| 35° | 2913 | 2575 | 2277 | 2015 | 1790 | 1587 | 1407 | 1244 | 1082 | 906 | 735 |
| 32.5° | 3138 | 2755 | 2417 | 2128 | 1880 | 1664 | 1465 | 1290 | 1118 | 933 | 748 |
| 30° | 3386 | 2944 | 2561 | 2236 | 1966 | 1731 | 1524 | 1335 | 1154 | 956 | 762 |
| 27.5° | 3621 | 3120 | 2701 | 2354 | 2056 | 1804 | 1578 | 1380 | 1195 | 978 | 780 |
| 25° | 3855 | 3309 | 2850 | 2462 | 2142 | 1867 | 1632 | 1420 | 1231 | 1005 | 794 |
| 22.5° | 4107 | 3494 | 2985 | 2565 | 2218 | 1930 | 1682 | 1465 | 1262 | 1033 | 807 |
| 20° | 4337 | 3661 | 3102 | 2665 | 2299 | 1993 | 1731 | 1501 | 1290 | 1060 | 821 |
| 17.5° | 4549 | 3832 | 3246 | 2768 | 2376 | 2052 | 1772 | 1533 | 1317 | 1082 | 830 |
| 15° | 4779 | 4004 | 3373 | 2859 | 2444 | 2101 | 1813 | 1565 | 1339 | 1105 | 834 |
| 12.5° | 4978 | 4148 | 3481 | 2940 | 2502 | 2142 | 1844 | 1587 | 1362 | 1127 | 843 |
| 10° | 5140 | 4265 | 3571 | 3003 | 2547 | 2178 | 1867 | 1610 | 1375 | 1141 | 848 |
| 7.5° | 5266 | 4355 | 3639 | 3052 | 2584 | 2205 | 1889 | 1623 | 1389 | 1154 | 848 |
| 5° | 5361 | 4423 | 3684 | 3089 | 2611 | 2227 | 1907 | 1637 | 1402 | 1172 | 852 |
| 2.5° | 5447 | 4495 | 3720 | 3120 | 2633 | 2245 | 1921 | 1646 | 1402 | 1168 | 843 |
| 0° | 5460 | 4509 | 3715 | 3120 | 2633 | 2250 | 1921 | 1646 | 1398 | 1163 | 834 |
| -2.5° | 5447 | 4495 | 3720 | 3120 | 2633 | 2245 | 1921 | 1646 | 1402 | 1168 | 843 |
| -5° | 5361 | 4423 | 3684 | 3089 | 2611 | 2227 | 1907 | 1637 | 1402 | 1172 | 852 |
| -7.5° | 5266 | 4355 | 3639 | 3052 | 2584 | 2205 | 1889 | 1623 | 1389 | 1154 | 848 |
| -10° | 5140 | 4265 | 3571 | 3003 | 2547 | 2178 | 1867 | 1610 | 1375 | 1141 | 848 |
| -12.5° | 4978 | 4148 | 3481 | 2940 | 2502 | 2142 | 1844 | 1587 | 1362 | 1127 | 843 |
| -15° | 4779 | 4004 | 3373 | 2859 | 2444 | 2101 | 1813 | 1565 | 1339 | 1105 | 834 |
| -17.5° | 4549 | 3832 | 3246 | 2768 | 2376 | 2052 | 1772 | 1533 | 1317 | 1082 | 830 |
| -20° | 4337 | 3661 | 3102 | 2665 | 2299 | 1993 | 1731 | 1501 | 1290 | 1060 | 821 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | 47.5° | 50° | 52.5° | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° |
|--------|-------|------|-------|------|-------|------|-------|------|-------|------|-------|
| -22.5° | 4107 | 3494 | 2985 | 2565 | 2218 | 1930 | 1682 | 1465 | 1262 | 1033 | 807 |
| -25° | 3855 | 3309 | 2850 | 2462 | 2142 | 1867 | 1632 | 1420 | 1231 | 1005 | 794 |
| -27.5° | 3621 | 3120 | 2701 | 2354 | 2056 | 1804 | 1578 | 1380 | 1195 | 978 | 780 |
| -30° | 3386 | 2944 | 2561 | 2236 | 1966 | 1731 | 1524 | 1335 | 1154 | 956 | 762 |
| -32.5° | 3138 | 2755 | 2417 | 2128 | 1880 | 1664 | 1465 | 1290 | 1118 | 933 | 748 |
| -35° | 2913 | 2575 | 2277 | 2015 | 1790 | 1587 | 1407 | 1244 | 1082 | 906 | 735 |
| -37.5° | 2696 | 2394 | 2137 | 1903 | 1695 | 1510 | 1348 | 1195 | 1051 | 884 | 717 |
| -40° | 2480 | 2218 | 1997 | 1795 | 1605 | 1434 | 1285 | 1150 | 1019 | 857 | 699 |
| -42.5° | 2272 | 2061 | 1862 | 1673 | 1515 | 1362 | 1231 | 1100 | 974 | 830 | 681 |
| -45° | 2097 | 1903 | 1727 | 1574 | 1425 | 1290 | 1168 | 1046 | 929 | 807 | 658 |
| -47.5° | 1916 | 1754 | 1605 | 1465 | 1344 | 1217 | 1105 | 996 | 884 | 780 | 645 |
| -50° | 1754 | 1614 | 1488 | 1366 | 1253 | 1150 | 1046 | 942 | 839 | 739 | 622 |
| -52.5° | 1601 | 1483 | 1375 | 1267 | 1172 | 1078 | 983 | 893 | 794 | 703 | 600 |
| -55° | 1461 | 1362 | 1262 | 1177 | 1091 | 1010 | 920 | 834 | 748 | 667 | 582 |
| -57.5° | 1330 | 1240 | 1163 | 1087 | 1010 | 938 | 861 | 785 | 708 | 631 | 555 |
| -60° | 1199 | 1136 | 1069 | 1001 | 933 | 870 | 807 | 735 | 663 | 591 | 528 |
| -62.5° | 1087 | 1028 | 969 | 911 | 857 | 803 | 753 | 685 | 618 | 559 | 496 |
| -65° | 978 | 929 | 879 | 830 | 785 | 739 | 694 | 636 | 577 | 523 | 464 |
| -67.5° | 870 | 830 | 789 | 753 | 712 | 676 | 636 | 586 | 537 | 482 | 428 |
| -70° | 762 | 730 | 703 | 676 | 645 | 609 | 582 | 541 | 496 | 437 | 388 |
| -72.5° | 649 | 627 | 618 | 604 | 573 | 546 | 523 | 491 | 437 | 388 | 347 |
| -75° | 519 | 519 | 523 | 514 | 496 | 482 | 451 | 415 | 374 | 338 | 302 |
| -77.5° | 410 | 419 | 424 | 428 | 410 | 392 | 370 | 338 | 311 | 284 | 257 |
| -80° | 311 | 325 | 338 | 338 | 325 | 307 | 289 | 271 | 253 | 230 | 207 |
| -82.5° | 235 | 244 | 253 | 253 | 244 | 235 | 221 | 207 | 194 | 176 | 158 |
| -85° | 158 | 162 | 171 | 176 | 167 | 162 | 149 | 140 | 131 | 117 | 108 |
| -87.5° | 77 | 81 | 86 | 86 | 86 | 81 | 77 | 72 | 63 | 59 | 54 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |



REPORT NUMBER: P622257
 CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | 75° | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|-----|-------|-----|-------|-----|-------|-----|
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87.5° | 45 | 36 | 27 | 18 | 9 | 5 | 0 |
| 85° | 95 | 72 | 50 | 32 | 18 | 9 | 0 |
| 82.5° | 140 | 104 | 77 | 50 | 32 | 14 | 0 |
| 80° | 185 | 140 | 99 | 68 | 41 | 18 | 0 |
| 77.5° | 225 | 171 | 126 | 81 | 50 | 23 | 0 |
| 75° | 262 | 198 | 149 | 99 | 59 | 27 | 0 |
| 72.5° | 298 | 225 | 167 | 113 | 68 | 32 | 0 |
| 70° | 334 | 253 | 185 | 131 | 77 | 36 | 0 |
| 67.5° | 361 | 275 | 203 | 140 | 86 | 41 | 0 |
| 65° | 383 | 298 | 216 | 149 | 95 | 41 | 0 |
| 62.5° | 406 | 316 | 230 | 158 | 104 | 45 | 0 |
| 60° | 433 | 334 | 248 | 167 | 108 | 50 | 0 |
| 57.5° | 451 | 347 | 257 | 176 | 113 | 54 | 0 |
| 55° | 469 | 365 | 266 | 185 | 122 | 59 | 0 |
| 52.5° | 487 | 379 | 280 | 189 | 126 | 59 | 0 |
| 50° | 501 | 392 | 289 | 194 | 131 | 63 | 0 |
| 47.5° | 519 | 401 | 293 | 198 | 135 | 68 | 0 |
| 45° | 532 | 415 | 302 | 203 | 140 | 68 | 0 |
| 42.5° | 546 | 424 | 307 | 207 | 140 | 72 | 0 |
| 40° | 559 | 428 | 316 | 216 | 144 | 77 | 0 |
| 37.5° | 568 | 437 | 320 | 221 | 149 | 77 | 0 |
| 35° | 573 | 442 | 325 | 225 | 153 | 81 | 0 |
| 32.5° | 582 | 451 | 329 | 235 | 153 | 81 | 0 |
| 30° | 595 | 451 | 329 | 239 | 158 | 81 | 0 |
| 27.5° | 604 | 455 | 338 | 239 | 158 | 86 | 0 |
| 25° | 609 | 455 | 343 | 244 | 162 | 86 | 0 |
| 22.5° | 613 | 460 | 347 | 248 | 162 | 86 | 0 |
| 20° | 618 | 464 | 352 | 253 | 167 | 90 | 0 |
| 17.5° | 622 | 473 | 356 | 253 | 167 | 90 | 0 |
| 15° | 631 | 478 | 356 | 253 | 167 | 95 | 0 |
| 12.5° | 636 | 478 | 356 | 257 | 167 | 95 | 0 |
| 10° | 640 | 482 | 356 | 257 | 171 | 90 | 0 |
| 7.5° | 640 | 482 | 361 | 257 | 171 | 90 | 0 |
| 5° | 640 | 487 | 356 | 257 | 167 | 90 | 0 |
| 2.5° | 631 | 487 | 356 | 253 | 167 | 90 | 0 |
| 0° | 627 | 482 | 352 | 253 | 167 | 90 | 0 |
| -2.5° | 631 | 487 | 356 | 253 | 167 | 90 | 0 |
| -5° | 640 | 487 | 356 | 257 | 167 | 90 | 0 |
| -7.5° | 640 | 482 | 361 | 257 | 171 | 90 | 0 |
| -10° | 640 | 482 | 356 | 257 | 171 | 90 | 0 |
| -12.5° | 636 | 478 | 356 | 257 | 167 | 95 | 0 |
| -15° | 631 | 478 | 356 | 253 | 167 | 95 | 0 |
| -17.5° | 622 | 473 | 356 | 253 | 167 | 90 | 0 |
| -20° | 618 | 464 | 352 | 253 | 167 | 90 | 0 |



REPORT NUMBER: P622257

CATALOG NUMBER: IFLD-L-SA8B-750-U-66

CANDELA DISTRIBUTION (continued):

| | 75° | 77.5° | 80° | 82.5° | 85° | 87.5° | 90° |
|--------|-----|-------|-----|-------|-----|-------|-----|
| -22.5° | 613 | 460 | 347 | 248 | 162 | 86 | 0 |
| -25° | 609 | 455 | 343 | 244 | 162 | 86 | 0 |
| -27.5° | 604 | 455 | 338 | 239 | 158 | 86 | 0 |
| -30° | 595 | 451 | 329 | 239 | 158 | 81 | 0 |
| -32.5° | 582 | 451 | 329 | 235 | 153 | 81 | 0 |
| -35° | 573 | 442 | 325 | 225 | 153 | 81 | 0 |
| -37.5° | 568 | 437 | 320 | 221 | 149 | 77 | 0 |
| -40° | 559 | 428 | 316 | 216 | 144 | 77 | 0 |
| -42.5° | 546 | 424 | 307 | 207 | 140 | 72 | 0 |
| -45° | 532 | 415 | 302 | 203 | 140 | 68 | 0 |
| -47.5° | 519 | 401 | 293 | 198 | 135 | 68 | 0 |
| -50° | 501 | 392 | 289 | 194 | 131 | 63 | 0 |
| -52.5° | 487 | 379 | 280 | 189 | 126 | 59 | 0 |
| -55° | 469 | 365 | 266 | 185 | 122 | 59 | 0 |
| -57.5° | 451 | 347 | 257 | 176 | 113 | 54 | 0 |
| -60° | 433 | 334 | 248 | 167 | 108 | 50 | 0 |
| -62.5° | 406 | 316 | 230 | 158 | 104 | 45 | 0 |
| -65° | 383 | 298 | 216 | 149 | 95 | 41 | 0 |
| -67.5° | 361 | 275 | 203 | 140 | 86 | 41 | 0 |
| -70° | 334 | 253 | 185 | 131 | 77 | 36 | 0 |
| -72.5° | 298 | 225 | 167 | 113 | 68 | 32 | 0 |
| -75° | 262 | 198 | 149 | 99 | 59 | 27 | 0 |
| -77.5° | 225 | 171 | 126 | 81 | 50 | 23 | 0 |
| -80° | 185 | 140 | 99 | 68 | 41 | 18 | 0 |
| -82.5° | 140 | 104 | 77 | 50 | 32 | 14 | 0 |
| -85° | 95 | 72 | 50 | 32 | 18 | 9 | 0 |
| -87.5° | 45 | 36 | 27 | 18 | 9 | 5 | 0 |
| -90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

(END OF REPORT)