

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: SHAPER

Report Number: P368714

Luminaire Tested: **605-25-L3/840**

Issue Date: 11/13/2019

Test Information

Test Method: LM-79-08
Report Number: P368714
Test Lab: INNOVATIONS CENTER(G2)
Issue Date: 11/13/2019
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)
Product Line: SHAPER
Catalog Number: 605-25-L3/840
Description: 25" 605 SERIES LUMINOUS WALL SCNCE
Light Source: 4000K CCT, 80 CRI LEDS
Ballast/Driver: ELECTRONIC DRIVER

Summary

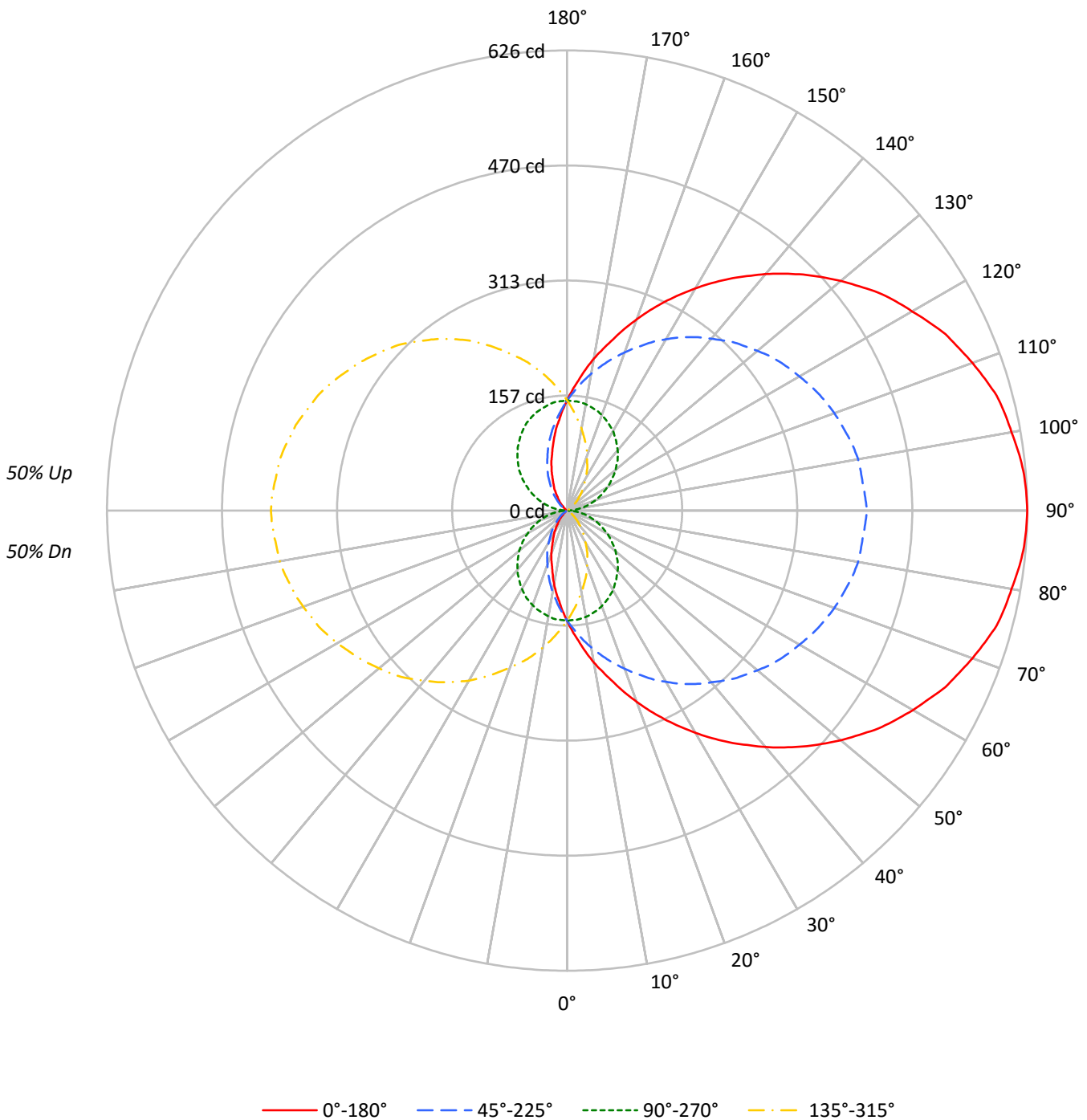
Lumens per Lamp: N/A
Luminaire Lumens: 2173.6 lumens
Efficiency: N/A
Efficacy: 103.0 lumens/watt
Spacing Criteria (0/90/45): 2.15 / 1.23 / 1.91
Luminous Opening: Rectangular w/ Sides (W: 2.08' x L: 0.25' x H: 0.71')
CIE Type: General Diffuse

Input Watts (W): 21.1
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



TEST NUMBER: P368714
CATALOG NUMBER: 605-25-L3/840

Luminous Intensity Polar Plot





TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:

| | | | | | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|----|----|----|----|----|----|----|----|----|----|----|----|----|----|
| RF | 20 | | | | 20 | | | | 20 | | | 20 | | | 20 | | | 20 |
| RC | 80 | | | | 70 | | | | 50 | | | 30 | | | 10 | | | 0 |
| RW | 70 | 50 | 30 | 10 | 70 | 50 | 30 | 10 | 50 | 30 | 10 | 50 | 30 | 10 | 50 | 30 | 10 | 0 |
| RCR | | | | | | | | | | | | | | | | | | |
| 0 | 107 | 107 | 107 | 107 | 99 | 99 | 99 | 99 | 83 | 83 | 83 | 69 | 69 | 69 | 56 | 56 | 56 | 50 |
| 1 | 93 | 87 | 81 | 76 | 85 | 80 | 75 | 70 | 66 | 62 | 59 | 54 | 51 | 48 | 42 | 40 | 38 | 33 |
| 2 | 83 | 74 | 66 | 59 | 76 | 67 | 60 | 54 | 56 | 50 | 45 | 45 | 41 | 37 | 35 | 32 | 29 | 24 |
| 3 | 75 | 63 | 54 | 47 | 68 | 58 | 50 | 43 | 48 | 41 | 36 | 38 | 34 | 30 | 30 | 26 | 23 | 19 |
| 4 | 68 | 55 | 46 | 39 | 62 | 50 | 42 | 36 | 42 | 35 | 30 | 33 | 28 | 24 | 26 | 22 | 19 | 15 |
| 5 | 62 | 49 | 39 | 32 | 56 | 44 | 36 | 30 | 37 | 30 | 25 | 29 | 24 | 20 | 23 | 19 | 16 | 12 |
| 6 | 57 | 43 | 34 | 28 | 52 | 40 | 31 | 25 | 33 | 26 | 21 | 26 | 21 | 17 | 20 | 16 | 13 | 10 |
| 7 | 52 | 39 | 30 | 24 | 48 | 36 | 28 | 22 | 29 | 23 | 18 | 24 | 19 | 15 | 18 | 15 | 11 | 9 |
| 8 | 48 | 35 | 26 | 21 | 44 | 32 | 24 | 19 | 27 | 20 | 16 | 22 | 17 | 13 | 17 | 13 | 10 | 8 |
| 9 | 45 | 32 | 24 | 18 | 41 | 29 | 22 | 17 | 24 | 18 | 14 | 20 | 15 | 11 | 15 | 12 | 9 | 7 |
| 10 | 42 | 29 | 21 | 16 | 38 | 27 | 20 | 15 | 22 | 17 | 13 | 18 | 14 | 10 | 14 | 11 | 8 | 6 |

AVERAGE LUMINANCE (cd/sqm):

| | 0° | 90° | 180° | 270° |
|-----|------|------|------|------|
| 0° | 3100 | 3100 | 3100 | 3100 |
| 5° | 2959 | 3002 | 2061 | 3002 |
| 10° | 2939 | 2910 | 1427 | 2891 |
| 15° | 2931 | 2804 | 961 | 2785 |
| 20° | 2999 | 2701 | 682 | 2681 |
| 25° | 3075 | 2598 | 452 | 2578 |
| 30° | 3160 | 2494 | 317 | 2454 |
| 35° | 3255 | 2364 | 194 | 2323 |
| 40° | 3355 | 2246 | 128 | 2204 |
| 45° | 3462 | 2116 | 61 | 2072 |
| 50° | 3570 | 1968 | 37 | 1945 |
| 55° | 3691 | 1795 | 14 | 1795 |
| 60° | 3799 | 1639 | 14 | 1613 |
| 65° | 3925 | 1471 | 14 | 1442 |
| 70° | 4038 | 1281 | 14 | 1250 |
| 75° | 4174 | 1056 | 14 | 1021 |
| 80° | 4281 | 772 | 14 | 732 |
| 85° | 4425 | 437 | 14 | 388 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

ZONAL LUMENS:

| Zone | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10° | 14.3 | 0.7 |
| 10°-20° | 43.1 | 2.0 |
| 20°-30° | 72.2 | 3.3 |
| 30°-40° | 101.1 | 4.7 |
| 40°-50° | 129.0 | 5.9 |
| 50°-60° | 154.7 | 7.1 |
| 60°-70° | 176.9 | 8.1 |
| 70°-80° | 193.4 | 8.9 |
| 80°-90° | 202.0 | 9.3 |
| 90°-100° | 202.0 | 9.3 |
| 100°-110° | 193.4 | 8.9 |
| 110°-120° | 176.9 | 8.1 |
| 120°-130° | 154.7 | 7.1 |
| 130°-140° | 129.0 | 5.9 |
| 140°-150° | 101.1 | 4.7 |
| 150°-160° | 72.2 | 3.3 |
| 160°-170° | 43.1 | 2.0 |
| 170°-180° | 14.3 | 0.7 |
| 0°-30° | 129.7 | 6.0 |
| 0°-40° | 230.8 | 10.6 |
| 0°-60° | 514.5 | 23.7 |
| 0°-90° | 1086.8 | 50.0 |
| 90°-120° | 572.3 | 26.3 |
| 90°-150° | 957.1 | 44.0 |
| 90°-180° | 1087.0 | 50.0 |
| 0°-180° | 2173.6 | 100.0 |

CANDELA DISTRIBUTION:

| | 0° | 90° | 180° | 270° | 360° | Flux |
|------|-----|-----|------|------|------|------|
| 0° | 150 | 150 | 150 | 150 | 150 | |
| 5° | 178 | 149 | 124 | 149 | 178 | 18 |
| 15° | 241 | 143 | 79 | 142 | 241 | 70 |
| 25° | 313 | 132 | 46 | 131 | 313 | 146 |
| 35° | 385 | 116 | 23 | 114 | 385 | 242 |
| 45° | 454 | 97 | 8 | 95 | 454 | 352 |
| 55° | 517 | 74 | 2 | 74 | 517 | 463 |
| 65° | 568 | 52 | 2 | 51 | 568 | 562 |
| 75° | 605 | 30 | 2 | 29 | 605 | 638 |
| 85° | 623 | 9 | 2 | 8 | 623 | 507 |
| 90° | 626 | 2 | 2 | 2 | 626 | 343 |
| 95° | 623 | 9 | 2 | 8 | 623 | 507 |
| 105° | 605 | 30 | 2 | 29 | 605 | 638 |
| 115° | 568 | 52 | 2 | 51 | 568 | 562 |
| 125° | 517 | 74 | 2 | 74 | 517 | 463 |
| 135° | 454 | 97 | 8 | 95 | 454 | 352 |
| 145° | 385 | 116 | 23 | 114 | 385 | 242 |
| 155° | 313 | 132 | 46 | 131 | 313 | 146 |
| 165° | 241 | 143 | 79 | 142 | 241 | 70 |
| 175° | 178 | 149 | 124 | 149 | 178 | 18 |
| 180° | 150 | 150 | 150 | 150 | 150 | |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (FULL):

| | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° | 20° | 22.5° | 25° |
|--------|-----|------|-----|------|-----|-------|-----|-------|-----|-------|-----|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 164 | 164 | 164 | 164 | 164 | 163 | 163 | 163 | 163 | 162 | 162 |
| 5° | 178 | 178 | 178 | 178 | 178 | 177 | 176 | 176 | 175 | 175 | 174 |
| 7.5° | 194 | 194 | 193 | 193 | 192 | 192 | 191 | 191 | 190 | 189 | 188 |
| 10° | 210 | 209 | 209 | 208 | 208 | 207 | 206 | 206 | 205 | 204 | 202 |
| 12.5° | 225 | 225 | 224 | 224 | 223 | 222 | 221 | 220 | 219 | 218 | 216 |
| 15° | 241 | 241 | 240 | 239 | 239 | 238 | 236 | 235 | 234 | 232 | 230 |
| 17.5° | 259 | 259 | 258 | 257 | 256 | 255 | 253 | 251 | 249 | 247 | 245 |
| 20° | 277 | 276 | 276 | 275 | 274 | 272 | 270 | 268 | 266 | 263 | 260 |
| 22.5° | 295 | 294 | 293 | 293 | 291 | 290 | 288 | 285 | 282 | 279 | 276 |
| 25° | 313 | 312 | 312 | 310 | 309 | 307 | 305 | 302 | 299 | 296 | 292 |
| 27.5° | 331 | 330 | 329 | 328 | 326 | 324 | 322 | 319 | 315 | 312 | 307 |
| 30° | 349 | 348 | 347 | 346 | 344 | 341 | 338 | 335 | 332 | 327 | 322 |
| 32.5° | 367 | 366 | 365 | 363 | 361 | 359 | 355 | 352 | 348 | 343 | 337 |
| 35° | 385 | 384 | 383 | 381 | 379 | 376 | 372 | 368 | 363 | 358 | 352 |
| 37.5° | 402 | 401 | 400 | 398 | 395 | 393 | 389 | 384 | 379 | 373 | 367 |
| 40° | 420 | 418 | 417 | 415 | 412 | 409 | 405 | 400 | 394 | 388 | 381 |
| 42.5° | 437 | 436 | 434 | 432 | 429 | 426 | 421 | 416 | 410 | 403 | 395 |
| 45° | 454 | 453 | 451 | 449 | 446 | 442 | 437 | 431 | 425 | 418 | 410 |
| 47.5° | 470 | 468 | 467 | 465 | 462 | 458 | 452 | 446 | 440 | 433 | 424 |
| 50° | 486 | 484 | 482 | 480 | 477 | 473 | 467 | 461 | 454 | 446 | 436 |
| 52.5° | 501 | 499 | 498 | 495 | 492 | 488 | 481 | 475 | 467 | 459 | 449 |
| 55° | 517 | 515 | 513 | 511 | 507 | 502 | 496 | 489 | 481 | 472 | 461 |
| 57.5° | 530 | 528 | 526 | 523 | 520 | 515 | 509 | 502 | 494 | 484 | 474 |
| 60° | 543 | 540 | 538 | 536 | 532 | 527 | 521 | 513 | 504 | 494 | 483 |
| 62.5° | 555 | 553 | 551 | 548 | 545 | 539 | 532 | 525 | 515 | 505 | 493 |
| 65° | 568 | 565 | 564 | 561 | 557 | 551 | 544 | 536 | 526 | 515 | 503 |
| 67.5° | 577 | 575 | 573 | 570 | 566 | 561 | 554 | 545 | 536 | 525 | 513 |
| 70° | 587 | 584 | 582 | 579 | 575 | 569 | 562 | 553 | 543 | 532 | 520 |
| 72.5° | 596 | 593 | 592 | 588 | 584 | 578 | 570 | 561 | 551 | 539 | 527 |
| 75° | 605 | 603 | 601 | 597 | 593 | 587 | 579 | 570 | 559 | 547 | 534 |
| 77.5° | 610 | 607 | 606 | 602 | 598 | 592 | 584 | 575 | 564 | 552 | 539 |
| 80° | 614 | 612 | 610 | 607 | 602 | 597 | 589 | 579 | 568 | 556 | 543 |
| 82.5° | 619 | 616 | 615 | 611 | 607 | 601 | 593 | 583 | 572 | 560 | 547 |
| 85° | 623 | 621 | 620 | 616 | 612 | 606 | 598 | 588 | 576 | 564 | 551 |
| 87.5° | 625 | 622 | 621 | 617 | 613 | 607 | 599 | 588 | 578 | 565 | 552 |
| 90° | 626 | 624 | 622 | 619 | 614 | 608 | 600 | 589 | 579 | 566 | 553 |
| 92.5° | 625 | 622 | 621 | 617 | 613 | 607 | 599 | 588 | 578 | 565 | 552 |
| 95° | 623 | 621 | 620 | 616 | 612 | 606 | 598 | 588 | 576 | 564 | 551 |
| 97.5° | 619 | 616 | 615 | 611 | 607 | 601 | 593 | 583 | 572 | 560 | 547 |
| 100° | 614 | 612 | 610 | 607 | 602 | 597 | 589 | 579 | 568 | 556 | 543 |
| 102.5° | 610 | 607 | 606 | 602 | 598 | 592 | 584 | 575 | 564 | 552 | 539 |
| 105° | 605 | 603 | 601 | 597 | 593 | 587 | 579 | 570 | 559 | 547 | 534 |
| 107.5° | 596 | 593 | 592 | 588 | 584 | 578 | 570 | 561 | 551 | 539 | 527 |
| 110° | 587 | 584 | 582 | 579 | 575 | 569 | 562 | 553 | 543 | 532 | 520 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 0° | 2.5° | 5° | 7.5° | 10° | 12.5° | 15° | 17.5° | 20° | 22.5° | 25° |
|--------|-----|------|-----|------|-----|-------|-----|-------|-----|-------|-----|
| 112.5° | 577 | 575 | 573 | 570 | 566 | 561 | 554 | 545 | 536 | 525 | 513 |
| 115° | 568 | 565 | 564 | 561 | 557 | 551 | 544 | 536 | 526 | 515 | 503 |
| 117.5° | 555 | 553 | 551 | 548 | 545 | 539 | 532 | 525 | 515 | 505 | 493 |
| 120° | 542 | 540 | 538 | 536 | 532 | 527 | 521 | 513 | 504 | 494 | 483 |
| 122.5° | 530 | 528 | 526 | 523 | 520 | 515 | 509 | 502 | 494 | 484 | 474 |
| 125° | 517 | 515 | 513 | 511 | 507 | 502 | 496 | 489 | 481 | 472 | 461 |
| 127.5° | 501 | 499 | 498 | 495 | 492 | 488 | 481 | 475 | 467 | 459 | 449 |
| 130° | 486 | 484 | 482 | 480 | 477 | 473 | 467 | 461 | 454 | 446 | 436 |
| 132.5° | 470 | 468 | 467 | 465 | 462 | 458 | 452 | 446 | 440 | 433 | 424 |
| 135° | 454 | 453 | 451 | 449 | 446 | 442 | 437 | 431 | 425 | 418 | 410 |
| 137.5° | 437 | 436 | 434 | 432 | 429 | 426 | 421 | 416 | 410 | 403 | 395 |
| 140° | 420 | 418 | 417 | 415 | 412 | 409 | 405 | 400 | 394 | 388 | 381 |
| 142.5° | 402 | 401 | 400 | 398 | 395 | 393 | 389 | 384 | 379 | 373 | 367 |
| 145° | 385 | 384 | 383 | 381 | 379 | 376 | 372 | 368 | 363 | 358 | 352 |
| 147.5° | 367 | 366 | 365 | 363 | 361 | 359 | 355 | 352 | 348 | 343 | 337 |
| 150° | 349 | 348 | 347 | 346 | 344 | 341 | 338 | 335 | 332 | 327 | 322 |
| 152.5° | 331 | 330 | 329 | 328 | 326 | 324 | 322 | 319 | 315 | 312 | 307 |
| 155° | 313 | 312 | 312 | 310 | 309 | 307 | 305 | 302 | 299 | 296 | 292 |
| 157.5° | 295 | 294 | 293 | 293 | 291 | 290 | 288 | 285 | 282 | 279 | 276 |
| 160° | 277 | 276 | 276 | 275 | 274 | 272 | 270 | 268 | 266 | 263 | 260 |
| 162.5° | 259 | 259 | 258 | 257 | 256 | 255 | 253 | 251 | 249 | 247 | 245 |
| 165° | 241 | 241 | 240 | 239 | 239 | 238 | 236 | 235 | 234 | 232 | 230 |
| 167.5° | 225 | 225 | 224 | 224 | 223 | 222 | 221 | 220 | 219 | 218 | 216 |
| 170° | 210 | 209 | 209 | 208 | 208 | 207 | 206 | 206 | 205 | 204 | 202 |
| 172.5° | 194 | 194 | 193 | 193 | 192 | 192 | 191 | 191 | 190 | 189 | 188 |
| 175° | 178 | 178 | 178 | 178 | 178 | 177 | 176 | 176 | 175 | 175 | 174 |
| 177.5° | 164 | 164 | 164 | 164 | 164 | 163 | 163 | 163 | 163 | 162 | 162 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° | 47.5° | 50° | 52.5° |
|--------|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 162 | 162 | 161 | 161 | 160 | 160 | 159 | 159 | 159 | 158 | 158 |
| 5° | 174 | 173 | 173 | 172 | 171 | 170 | 170 | 169 | 168 | 167 | 166 |
| 7.5° | 187 | 186 | 185 | 184 | 183 | 182 | 180 | 179 | 177 | 176 | 174 |
| 10° | 201 | 200 | 198 | 197 | 195 | 193 | 191 | 189 | 187 | 185 | 183 |
| 12.5° | 215 | 213 | 211 | 209 | 207 | 204 | 202 | 199 | 196 | 194 | 191 |
| 15° | 228 | 226 | 224 | 221 | 218 | 215 | 212 | 209 | 206 | 203 | 199 |
| 17.5° | 242 | 239 | 236 | 233 | 230 | 226 | 223 | 219 | 215 | 211 | 207 |
| 20° | 257 | 254 | 250 | 246 | 242 | 238 | 233 | 229 | 224 | 220 | 215 |
| 22.5° | 273 | 269 | 264 | 260 | 255 | 250 | 245 | 239 | 233 | 228 | 222 |
| 25° | 288 | 283 | 278 | 273 | 268 | 262 | 256 | 249 | 243 | 236 | 229 |
| 27.5° | 303 | 298 | 292 | 286 | 280 | 273 | 267 | 260 | 252 | 245 | 237 |
| 30° | 317 | 312 | 305 | 299 | 292 | 285 | 277 | 269 | 261 | 253 | 244 |
| 32.5° | 332 | 325 | 318 | 311 | 304 | 296 | 287 | 279 | 270 | 261 | 251 |
| 35° | 346 | 339 | 331 | 323 | 315 | 306 | 297 | 288 | 278 | 268 | 258 |
| 37.5° | 360 | 352 | 344 | 335 | 326 | 317 | 307 | 297 | 286 | 276 | 265 |
| 40° | 374 | 365 | 356 | 347 | 338 | 327 | 316 | 305 | 294 | 283 | 270 |
| 42.5° | 387 | 378 | 369 | 359 | 349 | 337 | 325 | 314 | 302 | 289 | 275 |
| 45° | 401 | 391 | 381 | 370 | 359 | 347 | 335 | 323 | 309 | 295 | 282 |
| 47.5° | 414 | 404 | 393 | 381 | 369 | 356 | 344 | 330 | 316 | 303 | 288 |
| 50° | 427 | 416 | 405 | 392 | 379 | 366 | 352 | 338 | 323 | 309 | 293 |
| 52.5° | 438 | 427 | 415 | 402 | 389 | 376 | 360 | 346 | 330 | 314 | 298 |
| 55° | 450 | 438 | 425 | 412 | 398 | 383 | 369 | 353 | 337 | 319 | 302 |
| 57.5° | 461 | 449 | 435 | 421 | 407 | 391 | 375 | 359 | 342 | 325 | 307 |
| 60° | 471 | 459 | 445 | 431 | 416 | 399 | 382 | 365 | 347 | 329 | 311 |
| 62.5° | 481 | 467 | 453 | 439 | 423 | 407 | 389 | 371 | 353 | 334 | 315 |
| 65° | 490 | 476 | 462 | 446 | 430 | 413 | 395 | 377 | 359 | 339 | 319 |
| 67.5° | 500 | 485 | 470 | 454 | 437 | 419 | 400 | 382 | 363 | 343 | 321 |
| 70° | 506 | 492 | 477 | 461 | 444 | 426 | 406 | 387 | 366 | 345 | 324 |
| 72.5° | 513 | 498 | 483 | 466 | 448 | 430 | 411 | 391 | 371 | 349 | 327 |
| 75° | 520 | 505 | 489 | 472 | 453 | 434 | 415 | 395 | 373 | 352 | 330 |
| 77.5° | 526 | 511 | 495 | 477 | 459 | 439 | 420 | 399 | 376 | 354 | 331 |
| 80° | 529 | 514 | 498 | 480 | 462 | 442 | 423 | 402 | 380 | 358 | 334 |
| 82.5° | 533 | 517 | 501 | 483 | 464 | 445 | 424 | 403 | 381 | 358 | 336 |
| 85° | 537 | 521 | 504 | 486 | 467 | 447 | 427 | 404 | 382 | 360 | 336 |
| 87.5° | 537 | 521 | 505 | 487 | 468 | 449 | 428 | 406 | 384 | 361 | 337 |
| 90° | 538 | 522 | 505 | 488 | 468 | 450 | 429 | 408 | 386 | 362 | 339 |
| 92.5° | 537 | 521 | 505 | 487 | 468 | 449 | 428 | 406 | 384 | 361 | 337 |
| 95° | 537 | 521 | 504 | 486 | 467 | 447 | 427 | 404 | 382 | 360 | 336 |
| 97.5° | 533 | 517 | 501 | 483 | 464 | 445 | 424 | 403 | 381 | 358 | 336 |
| 100° | 529 | 514 | 498 | 480 | 462 | 442 | 423 | 402 | 380 | 358 | 334 |
| 102.5° | 526 | 511 | 495 | 477 | 459 | 439 | 420 | 399 | 376 | 354 | 331 |
| 105° | 520 | 505 | 489 | 472 | 453 | 434 | 415 | 395 | 373 | 352 | 330 |
| 107.5° | 513 | 498 | 483 | 466 | 448 | 430 | 411 | 391 | 371 | 349 | 327 |
| 110° | 506 | 492 | 477 | 461 | 444 | 426 | 406 | 387 | 366 | 345 | 324 |



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 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° | 47.5° | 50° | 52.5° |
|--------|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|
| 112.5° | 500 | 485 | 470 | 454 | 437 | 419 | 400 | 382 | 363 | 343 | 321 |
| 115° | 490 | 476 | 462 | 446 | 430 | 413 | 395 | 377 | 359 | 339 | 319 |
| 117.5° | 481 | 467 | 453 | 439 | 423 | 407 | 389 | 371 | 353 | 334 | 315 |
| 120° | 471 | 459 | 445 | 431 | 416 | 399 | 382 | 365 | 347 | 329 | 311 |
| 122.5° | 461 | 449 | 435 | 421 | 407 | 391 | 375 | 359 | 342 | 325 | 307 |
| 125° | 450 | 438 | 425 | 412 | 398 | 383 | 369 | 353 | 337 | 319 | 302 |
| 127.5° | 438 | 427 | 415 | 402 | 389 | 376 | 360 | 346 | 330 | 314 | 298 |
| 130° | 427 | 416 | 405 | 392 | 379 | 366 | 352 | 338 | 323 | 309 | 293 |
| 132.5° | 414 | 404 | 393 | 381 | 369 | 356 | 344 | 330 | 316 | 303 | 288 |
| 135° | 401 | 391 | 381 | 370 | 359 | 347 | 335 | 323 | 309 | 295 | 282 |
| 137.5° | 387 | 378 | 369 | 359 | 349 | 337 | 325 | 314 | 302 | 289 | 275 |
| 140° | 374 | 365 | 356 | 347 | 338 | 327 | 316 | 305 | 294 | 283 | 270 |
| 142.5° | 360 | 352 | 344 | 335 | 326 | 317 | 307 | 297 | 286 | 276 | 265 |
| 145° | 346 | 339 | 331 | 323 | 315 | 306 | 297 | 288 | 278 | 268 | 258 |
| 147.5° | 332 | 325 | 318 | 311 | 304 | 296 | 287 | 279 | 270 | 261 | 251 |
| 150° | 317 | 312 | 305 | 299 | 292 | 285 | 277 | 269 | 261 | 253 | 244 |
| 152.5° | 303 | 298 | 292 | 286 | 280 | 273 | 267 | 260 | 252 | 245 | 237 |
| 155° | 288 | 283 | 278 | 273 | 268 | 262 | 256 | 249 | 243 | 236 | 229 |
| 157.5° | 273 | 269 | 264 | 260 | 255 | 250 | 245 | 239 | 233 | 228 | 222 |
| 160° | 257 | 254 | 250 | 246 | 242 | 238 | 233 | 229 | 224 | 220 | 215 |
| 162.5° | 242 | 239 | 236 | 233 | 230 | 226 | 223 | 219 | 215 | 211 | 207 |
| 165° | 228 | 226 | 224 | 221 | 218 | 215 | 212 | 209 | 206 | 203 | 199 |
| 167.5° | 215 | 213 | 211 | 209 | 207 | 204 | 202 | 199 | 196 | 194 | 191 |
| 170° | 201 | 200 | 198 | 197 | 195 | 193 | 191 | 189 | 187 | 185 | 183 |
| 172.5° | 187 | 186 | 185 | 184 | 183 | 182 | 180 | 179 | 177 | 176 | 174 |
| 175° | 174 | 173 | 173 | 172 | 171 | 170 | 170 | 169 | 168 | 167 | 166 |
| 177.5° | 162 | 162 | 161 | 161 | 160 | 160 | 159 | 159 | 159 | 158 | 158 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° | 75° | 77.5° | 80° |
|--------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 157 | 157 | 156 | 155 | 155 | 154 | 154 | 153 | 153 | 152 | 151 |
| 5° | 165 | 164 | 163 | 162 | 161 | 160 | 159 | 157 | 156 | 155 | 154 |
| 7.5° | 173 | 171 | 169 | 168 | 166 | 164 | 163 | 161 | 159 | 157 | 155 |
| 10° | 180 | 178 | 175 | 173 | 171 | 168 | 166 | 164 | 161 | 159 | 157 |
| 12.5° | 188 | 185 | 182 | 179 | 176 | 173 | 170 | 167 | 164 | 161 | 157 |
| 15° | 196 | 192 | 189 | 185 | 181 | 177 | 173 | 169 | 165 | 161 | 158 |
| 17.5° | 203 | 199 | 194 | 189 | 185 | 180 | 175 | 171 | 166 | 162 | 158 |
| 20° | 210 | 204 | 199 | 194 | 189 | 183 | 178 | 173 | 167 | 162 | 157 |
| 22.5° | 216 | 210 | 204 | 199 | 193 | 187 | 181 | 174 | 168 | 162 | 157 |
| 25° | 222 | 216 | 209 | 203 | 196 | 189 | 183 | 176 | 169 | 162 | 156 |
| 27.5° | 229 | 221 | 214 | 206 | 199 | 192 | 184 | 176 | 169 | 161 | 154 |
| 30° | 236 | 227 | 218 | 210 | 201 | 193 | 185 | 177 | 169 | 161 | 153 |
| 32.5° | 242 | 233 | 223 | 213 | 203 | 195 | 186 | 177 | 168 | 159 | 151 |
| 35° | 248 | 238 | 227 | 217 | 206 | 195 | 186 | 176 | 167 | 158 | 149 |
| 37.5° | 254 | 242 | 230 | 219 | 208 | 197 | 186 | 176 | 166 | 156 | 147 |
| 40° | 257 | 245 | 233 | 222 | 210 | 198 | 186 | 175 | 164 | 154 | 144 |
| 42.5° | 263 | 250 | 237 | 224 | 211 | 199 | 186 | 174 | 162 | 151 | 141 |
| 45° | 268 | 254 | 240 | 226 | 212 | 199 | 186 | 172 | 160 | 149 | 137 |
| 47.5° | 273 | 258 | 243 | 228 | 213 | 199 | 185 | 171 | 158 | 145 | 133 |
| 50° | 277 | 261 | 246 | 230 | 214 | 199 | 184 | 170 | 155 | 142 | 129 |
| 52.5° | 281 | 265 | 248 | 230 | 214 | 198 | 183 | 168 | 153 | 138 | 125 |
| 55° | 285 | 267 | 248 | 231 | 214 | 198 | 182 | 165 | 150 | 135 | 121 |
| 57.5° | 289 | 270 | 251 | 232 | 215 | 197 | 179 | 163 | 147 | 131 | 117 |
| 60° | 293 | 273 | 253 | 234 | 214 | 196 | 178 | 161 | 144 | 128 | 113 |
| 62.5° | 295 | 276 | 256 | 234 | 214 | 195 | 176 | 158 | 140 | 124 | 108 |
| 65° | 298 | 277 | 256 | 234 | 214 | 194 | 175 | 156 | 138 | 121 | 104 |
| 67.5° | 300 | 279 | 257 | 235 | 214 | 193 | 173 | 153 | 135 | 117 | 100 |
| 70° | 302 | 281 | 260 | 236 | 213 | 192 | 171 | 151 | 132 | 113 | 96 |
| 72.5° | 305 | 283 | 260 | 236 | 214 | 192 | 170 | 149 | 129 | 110 | 91 |
| 75° | 308 | 285 | 261 | 237 | 214 | 192 | 169 | 147 | 127 | 107 | 88 |
| 77.5° | 309 | 286 | 263 | 238 | 214 | 191 | 168 | 146 | 125 | 105 | 85 |
| 80° | 311 | 287 | 262 | 238 | 214 | 191 | 167 | 145 | 124 | 103 | 82 |
| 82.5° | 312 | 288 | 264 | 239 | 214 | 190 | 167 | 145 | 123 | 101 | 80 |
| 85° | 312 | 289 | 264 | 239 | 214 | 190 | 168 | 144 | 121 | 99 | 77 |
| 87.5° | 313 | 290 | 265 | 240 | 215 | 190 | 167 | 143 | 120 | 98 | 77 |
| 90° | 316 | 291 | 266 | 239 | 217 | 192 | 168 | 145 | 122 | 99 | 78 |
| 92.5° | 313 | 290 | 265 | 240 | 215 | 190 | 167 | 143 | 120 | 98 | 77 |
| 95° | 312 | 289 | 264 | 239 | 214 | 190 | 168 | 144 | 121 | 99 | 77 |
| 97.5° | 312 | 288 | 264 | 239 | 214 | 190 | 167 | 145 | 123 | 101 | 80 |
| 100° | 311 | 287 | 262 | 238 | 214 | 191 | 167 | 145 | 124 | 103 | 82 |
| 102.5° | 309 | 286 | 263 | 238 | 214 | 191 | 168 | 146 | 125 | 105 | 85 |
| 105° | 308 | 285 | 261 | 237 | 214 | 192 | 169 | 147 | 127 | 107 | 88 |
| 107.5° | 305 | 283 | 260 | 236 | 214 | 192 | 170 | 149 | 129 | 110 | 91 |
| 110° | 302 | 281 | 260 | 236 | 213 | 192 | 171 | 151 | 132 | 113 | 96 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° | 75° | 77.5° | 80° |
|--------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|
| 112.5° | 300 | 279 | 257 | 235 | 214 | 193 | 173 | 153 | 135 | 117 | 100 |
| 115° | 298 | 277 | 256 | 234 | 214 | 194 | 175 | 156 | 138 | 121 | 104 |
| 117.5° | 295 | 276 | 256 | 234 | 214 | 195 | 176 | 158 | 140 | 124 | 108 |
| 120° | 293 | 273 | 253 | 234 | 214 | 196 | 178 | 161 | 144 | 128 | 113 |
| 122.5° | 289 | 270 | 251 | 232 | 215 | 197 | 179 | 163 | 147 | 131 | 117 |
| 125° | 285 | 267 | 248 | 231 | 214 | 198 | 182 | 165 | 150 | 135 | 121 |
| 127.5° | 281 | 265 | 248 | 230 | 214 | 198 | 183 | 168 | 153 | 138 | 125 |
| 130° | 277 | 261 | 246 | 230 | 214 | 199 | 184 | 170 | 155 | 142 | 129 |
| 132.5° | 273 | 258 | 243 | 228 | 213 | 199 | 185 | 171 | 158 | 145 | 133 |
| 135° | 268 | 254 | 240 | 226 | 212 | 199 | 186 | 172 | 160 | 149 | 137 |
| 137.5° | 263 | 250 | 237 | 224 | 211 | 199 | 186 | 174 | 162 | 151 | 141 |
| 140° | 257 | 245 | 233 | 222 | 210 | 198 | 186 | 175 | 164 | 154 | 144 |
| 142.5° | 254 | 242 | 230 | 219 | 208 | 197 | 186 | 176 | 166 | 156 | 147 |
| 145° | 248 | 238 | 227 | 217 | 206 | 195 | 186 | 176 | 167 | 158 | 149 |
| 147.5° | 242 | 233 | 223 | 213 | 203 | 195 | 186 | 177 | 168 | 159 | 151 |
| 150° | 236 | 227 | 218 | 210 | 201 | 193 | 185 | 177 | 169 | 161 | 153 |
| 152.5° | 229 | 221 | 214 | 206 | 199 | 192 | 184 | 176 | 169 | 161 | 154 |
| 155° | 222 | 216 | 209 | 203 | 196 | 189 | 183 | 176 | 169 | 162 | 156 |
| 157.5° | 216 | 210 | 204 | 199 | 193 | 187 | 181 | 174 | 168 | 162 | 157 |
| 160° | 210 | 204 | 199 | 194 | 189 | 183 | 178 | 173 | 167 | 162 | 157 |
| 162.5° | 203 | 199 | 194 | 189 | 185 | 180 | 175 | 171 | 166 | 162 | 158 |
| 165° | 196 | 192 | 189 | 185 | 181 | 177 | 173 | 169 | 165 | 161 | 158 |
| 167.5° | 188 | 185 | 182 | 179 | 176 | 173 | 170 | 167 | 164 | 161 | 157 |
| 170° | 180 | 178 | 175 | 173 | 171 | 168 | 166 | 164 | 161 | 159 | 157 |
| 172.5° | 173 | 171 | 169 | 168 | 166 | 164 | 163 | 161 | 159 | 157 | 155 |
| 175° | 165 | 164 | 163 | 162 | 161 | 160 | 159 | 157 | 156 | 155 | 154 |
| 177.5° | 157 | 157 | 156 | 155 | 155 | 154 | 154 | 153 | 153 | 152 | 151 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 82.5° | 85° | 87.5° | 90° | 92.5° | 95° | 97.5° | 100° | 102.5° | 105° | 107.5° |
|--------|-------|-----|-------|-----|-------|-----|-------|------|--------|------|--------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 151 | 150 | 150 | 149 | 148 | 148 | 147 | 147 | 146 | 146 | 145 |
| 5° | 153 | 151 | 150 | 149 | 148 | 147 | 146 | 144 | 143 | 142 | 141 |
| 7.5° | 154 | 152 | 150 | 148 | 146 | 145 | 143 | 141 | 140 | 138 | 136 |
| 10° | 154 | 152 | 149 | 147 | 145 | 142 | 140 | 138 | 136 | 134 | 131 |
| 12.5° | 154 | 151 | 148 | 145 | 142 | 139 | 137 | 134 | 131 | 129 | 126 |
| 15° | 154 | 150 | 147 | 143 | 140 | 136 | 133 | 130 | 127 | 124 | 121 |
| 17.5° | 153 | 149 | 145 | 141 | 137 | 133 | 129 | 126 | 122 | 118 | 115 |
| 20° | 152 | 147 | 143 | 138 | 134 | 129 | 125 | 121 | 117 | 113 | 110 |
| 22.5° | 151 | 146 | 140 | 135 | 130 | 125 | 120 | 116 | 111 | 107 | 104 |
| 25° | 150 | 144 | 138 | 132 | 127 | 121 | 116 | 111 | 107 | 102 | 98 |
| 27.5° | 147 | 141 | 134 | 128 | 122 | 117 | 111 | 106 | 101 | 97 | 93 |
| 30° | 145 | 138 | 132 | 125 | 119 | 112 | 106 | 101 | 96 | 91 | 87 |
| 32.5° | 142 | 135 | 127 | 120 | 113 | 107 | 101 | 95 | 90 | 85 | 80 |
| 35° | 140 | 132 | 124 | 116 | 109 | 102 | 96 | 90 | 84 | 79 | 74 |
| 37.5° | 137 | 128 | 119 | 111 | 104 | 97 | 90 | 84 | 79 | 73 | 68 |
| 40° | 134 | 124 | 115 | 107 | 99 | 91 | 85 | 79 | 73 | 67 | 61 |
| 42.5° | 130 | 120 | 111 | 102 | 94 | 86 | 79 | 73 | 66 | 60 | 55 |
| 45° | 126 | 116 | 106 | 97 | 88 | 80 | 73 | 67 | 60 | 54 | 49 |
| 47.5° | 122 | 110 | 100 | 91 | 82 | 74 | 67 | 61 | 54 | 49 | 44 |
| 50° | 117 | 106 | 96 | 86 | 76 | 68 | 61 | 55 | 48 | 43 | 39 |
| 52.5° | 113 | 101 | 90 | 80 | 71 | 63 | 56 | 49 | 43 | 38 | 33 |
| 55° | 108 | 96 | 84 | 74 | 65 | 57 | 50 | 43 | 37 | 33 | 28 |
| 57.5° | 104 | 91 | 79 | 69 | 60 | 52 | 44 | 37 | 32 | 27 | 23 |
| 60° | 99 | 86 | 73 | 63 | 53 | 46 | 38 | 32 | 27 | 23 | 19 |
| 62.5° | 93 | 80 | 68 | 57 | 48 | 40 | 33 | 27 | 22 | 18 | 15 |
| 65° | 88 | 75 | 62 | 52 | 43 | 35 | 27 | 22 | 17 | 14 | 11 |
| 67.5° | 84 | 70 | 57 | 46 | 37 | 29 | 23 | 18 | 14 | 11 | 8 |
| 70° | 79 | 64 | 52 | 41 | 32 | 24 | 19 | 14 | 11 | 8 | 6 |
| 72.5° | 75 | 59 | 46 | 35 | 26 | 19 | 14 | 10 | 7 | 5 | 3 |
| 75° | 71 | 54 | 41 | 30 | 21 | 15 | 10 | 6 | 4 | 2 | 2 |
| 77.5° | 66 | 50 | 36 | 25 | 16 | 10 | 7 | 4 | 2 | 2 | 1 |
| 80° | 63 | 45 | 31 | 19 | 11 | 6 | 4 | 2 | 1 | 1 | 1 |
| 82.5° | 60 | 41 | 26 | 14 | 7 | 3 | 2 | 1 | 1 | 1 | 1 |
| 85° | 57 | 38 | 21 | 9 | 3 | 2 | 1 | 1 | 1 | 0 | 0 |
| 87.5° | 55 | 36 | 16 | 4 | 2 | 1 | 1 | 0 | 1 | 0 | 0 |
| 90° | 56 | 36 | 15 | 2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 92.5° | 55 | 36 | 16 | 4 | 2 | 1 | 1 | 0 | 1 | 0 | 0 |
| 95° | 57 | 38 | 21 | 9 | 3 | 2 | 1 | 1 | 1 | 0 | 0 |
| 97.5° | 60 | 41 | 26 | 14 | 7 | 3 | 2 | 1 | 1 | 1 | 1 |
| 100° | 63 | 45 | 31 | 19 | 11 | 6 | 4 | 2 | 1 | 1 | 1 |
| 102.5° | 66 | 50 | 36 | 25 | 16 | 10 | 7 | 4 | 2 | 2 | 1 |
| 105° | 71 | 54 | 41 | 30 | 21 | 15 | 10 | 6 | 4 | 2 | 2 |
| 107.5° | 75 | 59 | 46 | 35 | 26 | 19 | 14 | 10 | 7 | 5 | 3 |
| 110° | 79 | 64 | 52 | 41 | 32 | 24 | 19 | 14 | 11 | 8 | 6 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 82.5° | 85° | 87.5° | 90° | 92.5° | 95° | 97.5° | 100° | 102.5° | 105° | 107.5° |
|--------|-------|-----|-------|-----|-------|-----|-------|------|--------|------|--------|
| 112.5° | 84 | 70 | 57 | 46 | 37 | 29 | 23 | 18 | 14 | 11 | 8 |
| 115° | 88 | 75 | 62 | 52 | 43 | 35 | 27 | 22 | 17 | 14 | 11 |
| 117.5° | 93 | 80 | 68 | 57 | 48 | 40 | 33 | 27 | 22 | 18 | 15 |
| 120° | 99 | 86 | 73 | 63 | 53 | 46 | 38 | 32 | 27 | 23 | 19 |
| 122.5° | 104 | 91 | 79 | 69 | 60 | 52 | 44 | 37 | 32 | 27 | 23 |
| 125° | 108 | 96 | 84 | 74 | 65 | 57 | 50 | 43 | 37 | 33 | 28 |
| 127.5° | 113 | 101 | 90 | 80 | 71 | 63 | 56 | 49 | 43 | 38 | 33 |
| 130° | 117 | 106 | 96 | 86 | 76 | 68 | 61 | 55 | 48 | 43 | 39 |
| 132.5° | 122 | 110 | 100 | 91 | 82 | 74 | 67 | 61 | 54 | 49 | 44 |
| 135° | 126 | 116 | 106 | 97 | 88 | 80 | 73 | 67 | 60 | 54 | 49 |
| 137.5° | 130 | 120 | 111 | 102 | 94 | 86 | 79 | 73 | 66 | 60 | 55 |
| 140° | 134 | 124 | 115 | 107 | 99 | 91 | 85 | 79 | 73 | 67 | 61 |
| 142.5° | 137 | 128 | 119 | 111 | 104 | 97 | 90 | 84 | 79 | 73 | 68 |
| 145° | 140 | 132 | 124 | 116 | 109 | 102 | 96 | 90 | 84 | 79 | 74 |
| 147.5° | 142 | 135 | 127 | 120 | 113 | 107 | 101 | 95 | 90 | 85 | 80 |
| 150° | 145 | 138 | 132 | 125 | 119 | 112 | 106 | 101 | 96 | 91 | 87 |
| 152.5° | 147 | 141 | 134 | 128 | 122 | 117 | 111 | 106 | 101 | 97 | 93 |
| 155° | 150 | 144 | 138 | 132 | 127 | 121 | 116 | 111 | 107 | 102 | 98 |
| 157.5° | 151 | 146 | 140 | 135 | 130 | 125 | 120 | 116 | 111 | 107 | 104 |
| 160° | 152 | 147 | 143 | 138 | 134 | 129 | 125 | 121 | 117 | 113 | 110 |
| 162.5° | 153 | 149 | 145 | 141 | 137 | 133 | 129 | 126 | 122 | 118 | 115 |
| 165° | 154 | 150 | 147 | 143 | 140 | 136 | 133 | 130 | 127 | 124 | 121 |
| 167.5° | 154 | 151 | 148 | 145 | 142 | 139 | 137 | 134 | 131 | 129 | 126 |
| 170° | 154 | 152 | 149 | 147 | 145 | 142 | 140 | 138 | 136 | 134 | 131 |
| 172.5° | 154 | 152 | 150 | 148 | 146 | 145 | 143 | 141 | 140 | 138 | 136 |
| 175° | 153 | 151 | 150 | 149 | 148 | 147 | 146 | 144 | 143 | 142 | 141 |
| 177.5° | 151 | 150 | 150 | 149 | 148 | 148 | 147 | 147 | 146 | 146 | 145 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 110° | 112.5° | 115° | 117.5° | 120° | 122.5° | 125° | 127.5° | 130° | 132.5° | 135° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 145 | 144 | 144 | 143 | 142 | 142 | 142 | 141 | 141 | 140 | 140 |
| 5° | 140 | 139 | 138 | 137 | 136 | 135 | 134 | 133 | 132 | 131 | 131 |
| 7.5° | 135 | 133 | 132 | 130 | 129 | 127 | 126 | 125 | 124 | 123 | 121 |
| 10° | 129 | 127 | 125 | 123 | 122 | 120 | 118 | 117 | 115 | 114 | 113 |
| 12.5° | 124 | 121 | 119 | 117 | 115 | 113 | 111 | 109 | 108 | 106 | 104 |
| 15° | 118 | 115 | 113 | 111 | 108 | 106 | 104 | 102 | 100 | 98 | 96 |
| 17.5° | 112 | 109 | 107 | 104 | 101 | 99 | 96 | 94 | 92 | 90 | 88 |
| 20° | 106 | 103 | 100 | 97 | 94 | 92 | 89 | 86 | 84 | 81 | 79 |
| 22.5° | 100 | 97 | 93 | 90 | 87 | 84 | 81 | 78 | 76 | 73 | 71 |
| 25° | 94 | 90 | 86 | 83 | 79 | 76 | 73 | 71 | 69 | 67 | 65 |
| 27.5° | 88 | 84 | 80 | 76 | 72 | 69 | 66 | 64 | 62 | 59 | 57 |
| 30° | 82 | 78 | 73 | 69 | 66 | 63 | 60 | 58 | 55 | 53 | 50 |
| 32.5° | 76 | 71 | 67 | 63 | 60 | 57 | 54 | 51 | 48 | 46 | 43 |
| 35° | 68 | 64 | 60 | 57 | 54 | 51 | 48 | 45 | 42 | 39 | 38 |
| 37.5° | 62 | 58 | 54 | 51 | 48 | 45 | 41 | 38 | 36 | 35 | 33 |
| 40° | 57 | 53 | 49 | 45 | 42 | 39 | 36 | 34 | 32 | 30 | 28 |
| 42.5° | 51 | 47 | 43 | 39 | 36 | 33 | 31 | 29 | 27 | 25 | 23 |
| 45° | 45 | 41 | 37 | 33 | 31 | 29 | 26 | 24 | 22 | 20 | 19 |
| 47.5° | 40 | 36 | 32 | 29 | 26 | 24 | 21 | 19 | 17 | 16 | 15 |
| 50° | 34 | 30 | 27 | 25 | 22 | 20 | 17 | 15 | 14 | 13 | 12 |
| 52.5° | 29 | 25 | 23 | 20 | 18 | 15 | 14 | 12 | 11 | 10 | 9 |
| 55° | 24 | 21 | 18 | 16 | 13 | 12 | 11 | 9 | 8 | 6 | 6 |
| 57.5° | 20 | 17 | 14 | 12 | 10 | 9 | 8 | 6 | 5 | 4 | 4 |
| 60° | 16 | 13 | 11 | 9 | 8 | 6 | 5 | 4 | 4 | 3 | 3 |
| 62.5° | 12 | 10 | 8 | 7 | 5 | 4 | 3 | 3 | 3 | 2 | 2 |
| 65° | 9 | 7 | 5 | 4 | 3 | 3 | 2 | 2 | 1 | 1 | 1 |
| 67.5° | 6 | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 |
| 70° | 4 | 3 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 72.5° | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 75° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 77.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| 80° | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 82.5° | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 85° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87.5° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 92.5° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 95° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 97.5° | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 100° | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 102.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 |
| 105° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 107.5° | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 110° | 4 | 3 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 110° | 112.5° | 115° | 117.5° | 120° | 122.5° | 125° | 127.5° | 130° | 132.5° | 135° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 112.5° | 6 | 4 | 3 | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 |
| 115° | 9 | 7 | 5 | 4 | 3 | 3 | 2 | 2 | 1 | 1 | 1 |
| 117.5° | 12 | 10 | 8 | 7 | 5 | 4 | 3 | 3 | 3 | 2 | 2 |
| 120° | 16 | 13 | 11 | 9 | 8 | 6 | 5 | 4 | 4 | 3 | 3 |
| 122.5° | 20 | 17 | 14 | 12 | 10 | 9 | 8 | 6 | 5 | 4 | 4 |
| 125° | 24 | 21 | 18 | 16 | 13 | 12 | 11 | 9 | 8 | 6 | 6 |
| 127.5° | 29 | 25 | 23 | 20 | 18 | 15 | 14 | 12 | 11 | 10 | 9 |
| 130° | 34 | 30 | 27 | 25 | 22 | 20 | 17 | 15 | 14 | 13 | 12 |
| 132.5° | 40 | 36 | 32 | 29 | 26 | 24 | 21 | 19 | 17 | 16 | 15 |
| 135° | 45 | 41 | 37 | 33 | 31 | 29 | 26 | 24 | 22 | 20 | 19 |
| 137.5° | 51 | 47 | 43 | 39 | 36 | 33 | 31 | 29 | 27 | 25 | 23 |
| 140° | 57 | 53 | 49 | 45 | 42 | 39 | 36 | 34 | 32 | 30 | 28 |
| 142.5° | 62 | 58 | 54 | 51 | 48 | 45 | 41 | 38 | 36 | 35 | 33 |
| 145° | 68 | 64 | 60 | 57 | 54 | 51 | 48 | 45 | 42 | 39 | 38 |
| 147.5° | 76 | 71 | 67 | 63 | 60 | 57 | 54 | 51 | 48 | 46 | 43 |
| 150° | 82 | 78 | 73 | 69 | 66 | 63 | 60 | 58 | 55 | 53 | 50 |
| 152.5° | 88 | 84 | 80 | 76 | 72 | 69 | 66 | 64 | 62 | 59 | 57 |
| 155° | 94 | 90 | 86 | 83 | 79 | 76 | 73 | 71 | 69 | 67 | 65 |
| 157.5° | 100 | 97 | 93 | 90 | 87 | 84 | 81 | 78 | 76 | 73 | 71 |
| 160° | 106 | 103 | 100 | 97 | 94 | 92 | 89 | 86 | 84 | 81 | 79 |
| 162.5° | 112 | 109 | 107 | 104 | 101 | 99 | 96 | 94 | 92 | 90 | 88 |
| 165° | 118 | 115 | 113 | 111 | 108 | 106 | 104 | 102 | 100 | 98 | 96 |
| 167.5° | 124 | 121 | 119 | 117 | 115 | 113 | 111 | 109 | 108 | 106 | 104 |
| 170° | 129 | 127 | 125 | 123 | 122 | 120 | 118 | 117 | 115 | 114 | 113 |
| 172.5° | 135 | 133 | 132 | 130 | 129 | 127 | 126 | 125 | 124 | 123 | 121 |
| 175° | 140 | 139 | 138 | 137 | 136 | 135 | 134 | 133 | 132 | 131 | 131 |
| 177.5° | 145 | 144 | 144 | 143 | 142 | 142 | 142 | 141 | 141 | 140 | 140 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° | 162.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 140 | 139 | 139 | 139 | 138 | 138 | 138 | 138 | 138 | 137 | 137 |
| 5° | 130 | 129 | 128 | 128 | 127 | 126 | 126 | 125 | 125 | 125 | 124 |
| 7.5° | 121 | 120 | 119 | 118 | 117 | 116 | 116 | 115 | 114 | 114 | 114 |
| 10° | 112 | 111 | 110 | 109 | 108 | 107 | 106 | 105 | 104 | 104 | 103 |
| 12.5° | 103 | 101 | 100 | 99 | 98 | 97 | 96 | 95 | 94 | 93 | 92 |
| 15° | 94 | 93 | 91 | 89 | 88 | 87 | 85 | 84 | 84 | 83 | 82 |
| 17.5° | 86 | 84 | 82 | 80 | 78 | 77 | 76 | 75 | 74 | 74 | 73 |
| 20° | 77 | 75 | 74 | 72 | 71 | 70 | 69 | 67 | 67 | 66 | 65 |
| 22.5° | 70 | 68 | 66 | 65 | 64 | 62 | 61 | 60 | 59 | 58 | 57 |
| 25° | 63 | 61 | 59 | 57 | 56 | 55 | 53 | 52 | 51 | 50 | 49 |
| 27.5° | 55 | 54 | 52 | 50 | 48 | 47 | 46 | 44 | 43 | 43 | 43 |
| 30° | 48 | 46 | 44 | 43 | 42 | 41 | 40 | 39 | 38 | 37 | 37 |
| 32.5° | 41 | 40 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 31 |
| 35° | 36 | 35 | 33 | 32 | 31 | 30 | 29 | 28 | 27 | 26 | 25 |
| 37.5° | 31 | 29 | 28 | 27 | 25 | 24 | 23 | 22 | 22 | 21 | 20 |
| 40° | 26 | 25 | 23 | 21 | 21 | 20 | 19 | 19 | 18 | 17 | 17 |
| 42.5° | 21 | 20 | 19 | 18 | 17 | 16 | 16 | 15 | 15 | 14 | 13 |
| 45° | 17 | 16 | 15 | 14 | 13 | 13 | 12 | 12 | 11 | 10 | 10 |
| 47.5° | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 8 | 8 | 8 | 7 |
| 50° | 11 | 10 | 9 | 8 | 7 | 6 | 6 | 6 | 6 | 6 | 6 |
| 52.5° | 7 | 6 | 6 | 6 | 5 | 5 | 5 | 4 | 4 | 4 | 4 |
| 55° | 5 | 5 | 4 | 4 | 4 | 3 | 3 | 3 | 2 | 2 | 2 |
| 57.5° | 4 | 3 | 3 | 3 | 2 | 2 | 1 | 1 | 1 | 1 | 1 |
| 60° | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 62.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 65° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 67.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 70° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 72.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 75° | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 77.5° | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 80° | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 82.5° | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| 85° | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| 87.5° | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| 90° | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| 92.5° | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| 95° | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| 97.5° | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| 100° | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 102.5° | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 105° | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 107.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 110° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |



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CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 137.5° | 140° | 142.5° | 145° | 147.5° | 150° | 152.5° | 155° | 157.5° | 160° | 162.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 112.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 115° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 117.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 120° | 2 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 122.5° | 4 | 3 | 3 | 3 | 2 | 2 | 1 | 1 | 1 | 1 | 1 |
| 125° | 5 | 5 | 4 | 4 | 4 | 3 | 3 | 3 | 2 | 2 | 2 |
| 127.5° | 7 | 6 | 6 | 6 | 5 | 5 | 5 | 4 | 4 | 4 | 4 |
| 130° | 11 | 10 | 9 | 8 | 7 | 6 | 6 | 6 | 6 | 6 | 6 |
| 132.5° | 14 | 13 | 12 | 11 | 10 | 9 | 8 | 8 | 8 | 8 | 7 |
| 135° | 17 | 16 | 15 | 14 | 13 | 13 | 12 | 12 | 11 | 10 | 10 |
| 137.5° | 21 | 20 | 19 | 18 | 17 | 16 | 16 | 15 | 15 | 14 | 13 |
| 140° | 26 | 25 | 23 | 21 | 21 | 20 | 19 | 19 | 18 | 17 | 17 |
| 142.5° | 31 | 29 | 28 | 27 | 25 | 24 | 23 | 22 | 22 | 21 | 20 |
| 145° | 36 | 35 | 33 | 32 | 31 | 30 | 29 | 28 | 27 | 26 | 25 |
| 147.5° | 41 | 40 | 38 | 37 | 36 | 35 | 34 | 33 | 32 | 31 | 31 |
| 150° | 48 | 46 | 44 | 43 | 42 | 41 | 40 | 39 | 38 | 37 | 37 |
| 152.5° | 55 | 54 | 52 | 50 | 48 | 47 | 46 | 44 | 43 | 43 | 43 |
| 155° | 63 | 61 | 59 | 57 | 56 | 55 | 53 | 52 | 51 | 50 | 49 |
| 157.5° | 70 | 68 | 66 | 65 | 64 | 62 | 61 | 60 | 59 | 58 | 57 |
| 160° | 77 | 75 | 74 | 72 | 71 | 70 | 69 | 67 | 67 | 66 | 65 |
| 162.5° | 86 | 84 | 82 | 80 | 78 | 77 | 76 | 75 | 74 | 74 | 73 |
| 165° | 94 | 93 | 91 | 89 | 88 | 87 | 85 | 84 | 84 | 83 | 82 |
| 167.5° | 103 | 101 | 100 | 99 | 98 | 97 | 96 | 95 | 94 | 93 | 92 |
| 170° | 112 | 111 | 110 | 109 | 108 | 107 | 106 | 105 | 104 | 104 | 103 |
| 172.5° | 121 | 120 | 119 | 118 | 117 | 116 | 116 | 115 | 114 | 114 | 114 |
| 175° | 130 | 129 | 128 | 128 | 127 | 126 | 126 | 125 | 125 | 125 | 124 |
| 177.5° | 140 | 139 | 139 | 139 | 138 | 138 | 138 | 138 | 138 | 137 | 137 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



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 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° | 190° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 |
| 5° | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 |
| 7.5° | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 |
| 10° | 102 | 102 | 102 | 102 | 101 | 101 | 102 | 101 | 101 | 102 | 102 |
| 12.5° | 92 | 91 | 91 | 91 | 90 | 90 | 90 | 90 | 90 | 91 | 91 |
| 15° | 81 | 80 | 80 | 80 | 79 | 79 | 79 | 79 | 79 | 80 | 80 |
| 17.5° | 73 | 72 | 72 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 72 |
| 20° | 65 | 64 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 | 63 |
| 22.5° | 56 | 56 | 55 | 55 | 55 | 54 | 54 | 54 | 55 | 55 | 55 |
| 25° | 48 | 48 | 47 | 47 | 46 | 46 | 46 | 46 | 46 | 47 | 47 |
| 27.5° | 42 | 42 | 41 | 41 | 40 | 40 | 40 | 40 | 40 | 41 | 41 |
| 30° | 36 | 36 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| 32.5° | 31 | 30 | 30 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 30 |
| 35° | 25 | 24 | 24 | 24 | 23 | 23 | 23 | 23 | 23 | 24 | 24 |
| 37.5° | 20 | 20 | 20 | 20 | 19 | 19 | 19 | 19 | 19 | 20 | 20 |
| 40° | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| 42.5° | 13 | 13 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| 45° | 9 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 |
| 47.5° | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| 50° | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 52.5° | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 55° | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 57.5° | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 60° | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 62.5° | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 65° | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 67.5° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 70° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 72.5° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 75° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 77.5° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 80° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 82.5° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 85° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 87.5° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 90° | 1 | 2 | 1 | 2 | 2 | 2 | 2 | 2 | 1 | 1 | 1 |
| 92.5° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 95° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 97.5° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 100° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 102.5° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 105° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 107.5° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 110° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |



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 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 165° | 167.5° | 170° | 172.5° | 175° | 177.5° | 180° | 182.5° | 185° | 187.5° | 190° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 112.5° | 1 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 115° | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 117.5° | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 120° | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 122.5° | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 125° | 3 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 |
| 127.5° | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 |
| 130° | 6 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 | 5 |
| 132.5° | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 | 7 |
| 135° | 9 | 9 | 9 | 8 | 8 | 8 | 8 | 8 | 8 | 8 | 9 |
| 137.5° | 13 | 13 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 | 12 |
| 140° | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 |
| 142.5° | 20 | 20 | 20 | 20 | 19 | 19 | 19 | 19 | 19 | 20 | 20 |
| 145° | 25 | 24 | 24 | 24 | 23 | 23 | 23 | 23 | 23 | 24 | 24 |
| 147.5° | 31 | 30 | 30 | 29 | 29 | 29 | 29 | 29 | 29 | 29 | 30 |
| 150° | 36 | 36 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 | 35 |
| 152.5° | 42 | 42 | 41 | 41 | 40 | 40 | 40 | 40 | 40 | 41 | 41 |
| 155° | 48 | 48 | 47 | 47 | 46 | 46 | 46 | 46 | 46 | 47 | 47 |
| 157.5° | 56 | 56 | 55 | 55 | 55 | 54 | 54 | 54 | 55 | 55 | 55 |
| 160° | 65 | 64 | 63 | 63 | 63 | 63 | 62 | 63 | 63 | 63 | 63 |
| 162.5° | 73 | 72 | 72 | 71 | 71 | 71 | 71 | 71 | 71 | 71 | 72 |
| 165° | 81 | 80 | 80 | 80 | 79 | 79 | 79 | 79 | 79 | 80 | 80 |
| 167.5° | 92 | 91 | 91 | 91 | 90 | 90 | 90 | 90 | 90 | 91 | 91 |
| 170° | 102 | 102 | 102 | 102 | 101 | 101 | 101 | 101 | 101 | 102 | 102 |
| 172.5° | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 | 113 |
| 175° | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 | 124 |
| 177.5° | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 | 137 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
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CANDELA DISTRIBUTION (continued):

| | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° | 217.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 137 | 137 | 137 | 137 | 138 | 138 | 138 | 138 | 138 | 139 | 139 |
| 5° | 124 | 124 | 125 | 125 | 125 | 126 | 126 | 126 | 127 | 128 | 128 |
| 7.5° | 113 | 113 | 114 | 114 | 114 | 115 | 116 | 116 | 117 | 118 | 119 |
| 10° | 102 | 102 | 103 | 104 | 104 | 105 | 106 | 107 | 108 | 109 | 110 |
| 12.5° | 91 | 92 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 15° | 80 | 81 | 82 | 83 | 84 | 84 | 85 | 87 | 88 | 89 | 91 |
| 17.5° | 72 | 73 | 73 | 74 | 74 | 75 | 76 | 77 | 78 | 79 | 81 |
| 20° | 64 | 65 | 65 | 66 | 67 | 67 | 68 | 69 | 70 | 71 | 73 |
| 22.5° | 56 | 56 | 57 | 58 | 59 | 59 | 60 | 61 | 63 | 64 | 66 |
| 25° | 48 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 57 | 59 |
| 27.5° | 42 | 42 | 43 | 43 | 43 | 44 | 45 | 46 | 48 | 50 | 51 |
| 30° | 36 | 36 | 37 | 37 | 38 | 38 | 39 | 41 | 42 | 43 | 44 |
| 32.5° | 30 | 31 | 31 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |
| 35° | 24 | 25 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 |
| 37.5° | 20 | 20 | 20 | 21 | 22 | 22 | 23 | 24 | 25 | 27 | 28 |
| 40° | 16 | 16 | 17 | 17 | 18 | 19 | 19 | 20 | 21 | 21 | 23 |
| 42.5° | 13 | 13 | 13 | 14 | 15 | 15 | 15 | 16 | 17 | 18 | 19 |
| 45° | 9 | 9 | 10 | 10 | 11 | 11 | 12 | 13 | 13 | 14 | 15 |
| 47.5° | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 9 | 10 | 11 | 12 |
| 50° | 5 | 5 | 5 | 6 | 5 | 6 | 6 | 6 | 7 | 8 | 9 |
| 52.5° | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6 |
| 55° | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 4 | 4 | 4 |
| 57.5° | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 |
| 60° | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| 62.5° | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 65° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 67.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 70° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 72.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 75° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 77.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| 80° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| 82.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 |
| 85° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 |
| 87.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 |
| 90° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 0 | 0 | 0 |
| 92.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 |
| 95° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 |
| 97.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 | 1 | 0 | 0 |
| 100° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| 102.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 0 |
| 105° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 107.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 110° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |



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 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 192.5° | 195° | 197.5° | 200° | 202.5° | 205° | 207.5° | 210° | 212.5° | 215° | 217.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 112.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 115° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 117.5° | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 120° | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 |
| 122.5° | 2 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 |
| 125° | 2 | 2 | 2 | 2 | 2 | 3 | 3 | 3 | 4 | 4 | 4 |
| 127.5° | 4 | 4 | 4 | 4 | 4 | 4 | 5 | 5 | 5 | 6 | 6 |
| 130° | 5 | 5 | 5 | 6 | 5 | 6 | 6 | 6 | 7 | 8 | 9 |
| 132.5° | 7 | 7 | 7 | 7 | 7 | 7 | 8 | 9 | 10 | 11 | 12 |
| 135° | 9 | 9 | 10 | 10 | 11 | 11 | 12 | 13 | 13 | 14 | 15 |
| 137.5° | 13 | 13 | 13 | 14 | 15 | 15 | 15 | 16 | 17 | 18 | 19 |
| 140° | 16 | 16 | 17 | 17 | 18 | 19 | 19 | 20 | 21 | 21 | 23 |
| 142.5° | 20 | 20 | 20 | 21 | 22 | 22 | 23 | 24 | 25 | 27 | 28 |
| 145° | 24 | 25 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 |
| 147.5° | 30 | 31 | 31 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 |
| 150° | 36 | 36 | 37 | 37 | 38 | 38 | 39 | 41 | 42 | 43 | 44 |
| 152.5° | 42 | 42 | 43 | 43 | 43 | 44 | 45 | 46 | 48 | 50 | 51 |
| 155° | 48 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 57 | 59 |
| 157.5° | 56 | 56 | 57 | 58 | 59 | 59 | 60 | 61 | 63 | 64 | 66 |
| 160° | 64 | 65 | 65 | 66 | 67 | 67 | 68 | 69 | 70 | 71 | 73 |
| 162.5° | 72 | 73 | 73 | 74 | 74 | 75 | 76 | 77 | 78 | 79 | 81 |
| 165° | 80 | 81 | 82 | 83 | 84 | 84 | 85 | 87 | 88 | 89 | 91 |
| 167.5° | 91 | 92 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 170° | 102 | 102 | 103 | 104 | 104 | 105 | 106 | 107 | 108 | 109 | 110 |
| 172.5° | 113 | 113 | 114 | 114 | 114 | 115 | 116 | 116 | 117 | 118 | 119 |
| 175° | 124 | 124 | 125 | 125 | 125 | 126 | 126 | 126 | 127 | 128 | 128 |
| 177.5° | 137 | 137 | 137 | 137 | 138 | 138 | 138 | 138 | 138 | 139 | 139 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° | 245° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 139 | 140 | 140 | 140 | 141 | 141 | 142 | 142 | 143 | 143 | 144 |
| 5° | 129 | 130 | 131 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 |
| 7.5° | 120 | 121 | 121 | 123 | 124 | 125 | 126 | 127 | 129 | 130 | 132 |
| 10° | 111 | 112 | 113 | 114 | 115 | 117 | 118 | 120 | 122 | 123 | 125 |
| 12.5° | 101 | 103 | 104 | 106 | 107 | 109 | 111 | 113 | 115 | 116 | 118 |
| 15° | 92 | 94 | 95 | 97 | 99 | 101 | 103 | 105 | 107 | 110 | 112 |
| 17.5° | 83 | 85 | 87 | 89 | 91 | 93 | 95 | 98 | 100 | 103 | 106 |
| 20° | 74 | 76 | 78 | 80 | 83 | 85 | 88 | 91 | 93 | 96 | 99 |
| 22.5° | 67 | 69 | 71 | 72 | 75 | 77 | 80 | 83 | 86 | 89 | 93 |
| 25° | 60 | 62 | 64 | 66 | 68 | 70 | 72 | 75 | 79 | 82 | 86 |
| 27.5° | 53 | 55 | 57 | 59 | 61 | 64 | 66 | 69 | 72 | 75 | 79 |
| 30° | 46 | 48 | 50 | 52 | 55 | 57 | 60 | 63 | 65 | 68 | 72 |
| 32.5° | 40 | 41 | 43 | 46 | 48 | 51 | 54 | 56 | 59 | 62 | 66 |
| 35° | 35 | 36 | 38 | 39 | 42 | 45 | 47 | 50 | 53 | 56 | 60 |
| 37.5° | 29 | 31 | 33 | 35 | 36 | 38 | 41 | 44 | 47 | 51 | 54 |
| 40° | 25 | 26 | 28 | 29 | 31 | 33 | 35 | 38 | 41 | 45 | 48 |
| 42.5° | 20 | 21 | 23 | 24 | 26 | 29 | 31 | 33 | 35 | 39 | 42 |
| 45° | 16 | 17 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 33 | 37 |
| 47.5° | 13 | 13 | 15 | 16 | 17 | 19 | 21 | 23 | 26 | 28 | 31 |
| 50° | 9 | 10 | 12 | 13 | 14 | 15 | 17 | 19 | 22 | 24 | 27 |
| 52.5° | 6 | 7 | 9 | 10 | 11 | 12 | 13 | 15 | 18 | 20 | 23 |
| 55° | 5 | 5 | 6 | 6 | 8 | 9 | 11 | 12 | 13 | 16 | 18 |
| 57.5° | 3 | 4 | 4 | 4 | 5 | 6 | 8 | 9 | 10 | 12 | 14 |
| 60° | 2 | 2 | 3 | 3 | 4 | 4 | 5 | 6 | 8 | 9 | 10 |
| 62.5° | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 4 | 5 | 6 | 8 |
| 65° | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 4 | 5 |
| 67.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 3 |
| 70° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 |
| 72.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 75° | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 77.5° | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| 80° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 82.5° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 85° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 87.5° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 92.5° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 95° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 97.5° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 100° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| 102.5° | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 |
| 105° | 0 | 0 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 107.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 110° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 |



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CANDELA DISTRIBUTION (continued):

| | 220° | 222.5° | 225° | 227.5° | 230° | 232.5° | 235° | 237.5° | 240° | 242.5° | 245° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 112.5° | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 2 | 3 |
| 115° | 1 | 1 | 1 | 1 | 1 | 2 | 2 | 3 | 3 | 4 | 5 |
| 117.5° | 1 | 1 | 2 | 2 | 3 | 3 | 3 | 4 | 5 | 6 | 8 |
| 120° | 2 | 2 | 3 | 3 | 4 | 4 | 5 | 6 | 8 | 9 | 10 |
| 122.5° | 3 | 4 | 4 | 4 | 5 | 6 | 8 | 9 | 10 | 12 | 14 |
| 125° | 5 | 5 | 6 | 6 | 8 | 9 | 11 | 12 | 13 | 16 | 18 |
| 127.5° | 6 | 7 | 9 | 10 | 11 | 12 | 13 | 15 | 18 | 20 | 23 |
| 130° | 9 | 10 | 12 | 13 | 14 | 15 | 17 | 19 | 22 | 24 | 27 |
| 132.5° | 13 | 13 | 15 | 16 | 17 | 19 | 21 | 23 | 26 | 28 | 31 |
| 135° | 16 | 17 | 18 | 20 | 22 | 24 | 26 | 28 | 30 | 33 | 37 |
| 137.5° | 20 | 21 | 23 | 24 | 26 | 29 | 31 | 33 | 35 | 39 | 42 |
| 140° | 25 | 26 | 28 | 29 | 31 | 33 | 35 | 38 | 41 | 45 | 48 |
| 142.5° | 29 | 31 | 33 | 35 | 36 | 38 | 41 | 44 | 47 | 51 | 54 |
| 145° | 35 | 36 | 38 | 39 | 42 | 45 | 47 | 50 | 53 | 56 | 60 |
| 147.5° | 40 | 41 | 43 | 46 | 48 | 51 | 54 | 56 | 59 | 62 | 66 |
| 150° | 46 | 48 | 50 | 52 | 55 | 57 | 60 | 63 | 65 | 68 | 72 |
| 152.5° | 53 | 55 | 57 | 59 | 61 | 64 | 66 | 69 | 72 | 75 | 79 |
| 155° | 60 | 62 | 64 | 66 | 68 | 70 | 72 | 75 | 79 | 82 | 86 |
| 157.5° | 67 | 69 | 71 | 72 | 75 | 77 | 80 | 83 | 86 | 89 | 93 |
| 160° | 74 | 76 | 78 | 80 | 83 | 85 | 88 | 91 | 93 | 96 | 99 |
| 162.5° | 83 | 85 | 87 | 89 | 91 | 93 | 95 | 98 | 100 | 103 | 106 |
| 165° | 92 | 94 | 95 | 97 | 99 | 101 | 103 | 105 | 107 | 110 | 112 |
| 167.5° | 101 | 103 | 104 | 106 | 107 | 109 | 111 | 113 | 115 | 116 | 118 |
| 170° | 111 | 112 | 113 | 114 | 115 | 117 | 118 | 120 | 122 | 123 | 125 |
| 172.5° | 120 | 121 | 121 | 123 | 124 | 125 | 126 | 127 | 129 | 130 | 132 |
| 175° | 129 | 130 | 131 | 131 | 132 | 133 | 134 | 135 | 136 | 137 | 138 |
| 177.5° | 139 | 140 | 140 | 140 | 141 | 141 | 142 | 142 | 143 | 143 | 144 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° | 272.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 144 | 145 | 145 | 146 | 146 | 147 | 147 | 148 | 148 | 149 | 150 |
| 5° | 139 | 140 | 141 | 142 | 143 | 144 | 146 | 147 | 148 | 149 | 150 |
| 7.5° | 133 | 135 | 136 | 138 | 140 | 141 | 143 | 145 | 146 | 148 | 150 |
| 10° | 127 | 129 | 131 | 133 | 135 | 137 | 139 | 142 | 144 | 146 | 148 |
| 12.5° | 121 | 123 | 125 | 128 | 131 | 133 | 136 | 139 | 141 | 144 | 147 |
| 15° | 114 | 117 | 120 | 123 | 126 | 129 | 132 | 135 | 139 | 142 | 146 |
| 17.5° | 108 | 111 | 114 | 117 | 121 | 125 | 128 | 132 | 136 | 140 | 144 |
| 20° | 102 | 105 | 109 | 112 | 116 | 120 | 124 | 128 | 133 | 137 | 142 |
| 22.5° | 96 | 99 | 103 | 107 | 110 | 115 | 119 | 124 | 129 | 134 | 139 |
| 25° | 90 | 93 | 97 | 101 | 106 | 110 | 115 | 120 | 126 | 131 | 137 |
| 27.5° | 83 | 87 | 92 | 96 | 100 | 105 | 110 | 116 | 121 | 127 | 133 |
| 30° | 77 | 81 | 85 | 90 | 94 | 99 | 104 | 111 | 117 | 123 | 130 |
| 32.5° | 70 | 74 | 79 | 84 | 89 | 94 | 99 | 106 | 112 | 119 | 126 |
| 35° | 63 | 68 | 73 | 78 | 83 | 88 | 94 | 100 | 107 | 114 | 122 |
| 37.5° | 57 | 61 | 66 | 72 | 77 | 83 | 89 | 96 | 103 | 110 | 118 |
| 40° | 52 | 56 | 60 | 66 | 72 | 78 | 84 | 90 | 98 | 105 | 113 |
| 42.5° | 46 | 50 | 54 | 60 | 66 | 72 | 78 | 85 | 92 | 100 | 109 |
| 45° | 41 | 45 | 49 | 54 | 60 | 66 | 72 | 78 | 87 | 95 | 104 |
| 47.5° | 35 | 39 | 44 | 48 | 53 | 60 | 66 | 73 | 81 | 90 | 99 |
| 50° | 30 | 34 | 38 | 42 | 47 | 54 | 61 | 68 | 76 | 85 | 95 |
| 52.5° | 25 | 29 | 33 | 37 | 42 | 48 | 55 | 62 | 70 | 79 | 89 |
| 55° | 21 | 24 | 28 | 32 | 37 | 42 | 49 | 56 | 64 | 74 | 83 |
| 57.5° | 17 | 20 | 23 | 27 | 32 | 37 | 44 | 51 | 59 | 68 | 78 |
| 60° | 13 | 16 | 19 | 22 | 27 | 32 | 38 | 45 | 53 | 62 | 73 |
| 62.5° | 10 | 12 | 15 | 18 | 22 | 27 | 32 | 40 | 48 | 57 | 67 |
| 65° | 7 | 9 | 11 | 14 | 17 | 22 | 27 | 34 | 42 | 51 | 62 |
| 67.5° | 4 | 6 | 8 | 11 | 14 | 17 | 23 | 29 | 36 | 45 | 56 |
| 70° | 3 | 4 | 6 | 8 | 10 | 13 | 18 | 24 | 31 | 40 | 51 |
| 72.5° | 2 | 2 | 3 | 5 | 7 | 10 | 14 | 18 | 25 | 34 | 45 |
| 75° | 1 | 1 | 2 | 2 | 4 | 6 | 10 | 14 | 20 | 29 | 40 |
| 77.5° | 1 | 1 | 1 | 2 | 2 | 4 | 6 | 10 | 15 | 24 | 35 |
| 80° | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 6 | 11 | 18 | 29 |
| 82.5° | 0 | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 6 | 13 | 24 |
| 85° | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 8 | 19 |
| 87.5° | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 4 | 15 |
| 90° | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 11 |
| 92.5° | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 | 2 | 4 | 15 |
| 95° | 0 | 0 | 0 | 0 | 1 | 1 | 1 | 2 | 3 | 8 | 19 |
| 97.5° | 0 | 1 | 1 | 1 | 1 | 1 | 2 | 3 | 6 | 13 | 24 |
| 100° | 1 | 1 | 1 | 1 | 1 | 2 | 4 | 6 | 11 | 18 | 29 |
| 102.5° | 1 | 1 | 1 | 2 | 2 | 4 | 6 | 10 | 15 | 24 | 35 |
| 105° | 1 | 1 | 2 | 2 | 4 | 6 | 10 | 14 | 20 | 29 | 40 |
| 107.5° | 2 | 2 | 3 | 5 | 7 | 10 | 14 | 18 | 25 | 34 | 45 |
| 110° | 3 | 4 | 6 | 8 | 10 | 13 | 18 | 24 | 31 | 40 | 51 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 247.5° | 250° | 252.5° | 255° | 257.5° | 260° | 262.5° | 265° | 267.5° | 270° | 272.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 112.5° | 4 | 6 | 8 | 11 | 14 | 17 | 23 | 29 | 36 | 45 | 56 |
| 115° | 7 | 9 | 11 | 14 | 17 | 22 | 27 | 34 | 42 | 51 | 62 |
| 117.5° | 10 | 12 | 15 | 18 | 22 | 27 | 32 | 40 | 48 | 57 | 67 |
| 120° | 13 | 16 | 19 | 22 | 27 | 32 | 38 | 45 | 53 | 62 | 73 |
| 122.5° | 17 | 20 | 23 | 27 | 32 | 37 | 44 | 51 | 59 | 68 | 78 |
| 125° | 21 | 24 | 28 | 32 | 37 | 42 | 49 | 56 | 64 | 74 | 83 |
| 127.5° | 25 | 29 | 33 | 37 | 42 | 48 | 55 | 62 | 70 | 79 | 89 |
| 130° | 30 | 34 | 38 | 42 | 47 | 54 | 61 | 68 | 76 | 85 | 95 |
| 132.5° | 35 | 39 | 44 | 48 | 53 | 60 | 66 | 73 | 81 | 90 | 99 |
| 135° | 41 | 45 | 49 | 54 | 60 | 66 | 72 | 78 | 87 | 95 | 104 |
| 137.5° | 46 | 50 | 54 | 60 | 66 | 72 | 78 | 85 | 92 | 100 | 109 |
| 140° | 52 | 56 | 60 | 66 | 72 | 78 | 84 | 90 | 98 | 105 | 113 |
| 142.5° | 57 | 61 | 66 | 72 | 77 | 83 | 89 | 96 | 103 | 110 | 118 |
| 145° | 63 | 68 | 73 | 78 | 83 | 88 | 94 | 100 | 107 | 114 | 122 |
| 147.5° | 70 | 74 | 79 | 84 | 89 | 94 | 99 | 106 | 112 | 119 | 126 |
| 150° | 77 | 81 | 85 | 90 | 94 | 99 | 104 | 111 | 117 | 123 | 130 |
| 152.5° | 83 | 87 | 92 | 96 | 100 | 105 | 110 | 116 | 121 | 127 | 133 |
| 155° | 90 | 93 | 97 | 101 | 106 | 110 | 115 | 120 | 126 | 131 | 137 |
| 157.5° | 96 | 99 | 103 | 107 | 110 | 115 | 119 | 124 | 129 | 134 | 139 |
| 160° | 102 | 105 | 109 | 112 | 116 | 120 | 124 | 128 | 133 | 137 | 142 |
| 162.5° | 108 | 111 | 114 | 117 | 121 | 125 | 128 | 132 | 136 | 140 | 144 |
| 165° | 114 | 117 | 120 | 123 | 126 | 129 | 132 | 135 | 139 | 142 | 146 |
| 167.5° | 121 | 123 | 125 | 128 | 131 | 133 | 136 | 139 | 141 | 144 | 147 |
| 170° | 127 | 129 | 131 | 133 | 135 | 137 | 139 | 142 | 144 | 146 | 148 |
| 172.5° | 133 | 135 | 136 | 138 | 140 | 141 | 143 | 145 | 146 | 148 | 150 |
| 175° | 139 | 140 | 141 | 142 | 143 | 144 | 146 | 147 | 148 | 149 | 150 |
| 177.5° | 144 | 145 | 145 | 146 | 146 | 147 | 147 | 148 | 148 | 149 | 150 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° | 300° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 150 | 151 | 152 | 152 | 153 | 153 | 154 | 155 | 155 | 156 | 156 |
| 5° | 151 | 153 | 154 | 155 | 156 | 157 | 159 | 160 | 161 | 162 | 163 |
| 7.5° | 152 | 153 | 155 | 157 | 159 | 160 | 162 | 164 | 166 | 167 | 169 |
| 10° | 151 | 153 | 156 | 158 | 161 | 163 | 166 | 168 | 170 | 173 | 175 |
| 12.5° | 150 | 153 | 157 | 160 | 163 | 166 | 169 | 172 | 175 | 178 | 182 |
| 15° | 149 | 153 | 157 | 160 | 164 | 168 | 172 | 176 | 180 | 184 | 187 |
| 17.5° | 148 | 152 | 157 | 161 | 165 | 169 | 174 | 179 | 183 | 188 | 193 |
| 20° | 147 | 151 | 156 | 161 | 166 | 171 | 177 | 182 | 187 | 193 | 198 |
| 22.5° | 144 | 150 | 155 | 161 | 167 | 173 | 179 | 185 | 191 | 197 | 203 |
| 25° | 142 | 148 | 154 | 160 | 167 | 174 | 181 | 187 | 194 | 201 | 207 |
| 27.5° | 140 | 146 | 153 | 160 | 167 | 175 | 182 | 190 | 197 | 204 | 212 |
| 30° | 136 | 143 | 151 | 159 | 167 | 175 | 183 | 191 | 199 | 208 | 216 |
| 32.5° | 133 | 141 | 149 | 157 | 166 | 175 | 183 | 192 | 201 | 211 | 221 |
| 35° | 130 | 138 | 147 | 156 | 165 | 174 | 184 | 193 | 203 | 214 | 224 |
| 37.5° | 126 | 135 | 144 | 154 | 164 | 174 | 184 | 194 | 205 | 216 | 227 |
| 40° | 122 | 132 | 142 | 152 | 162 | 172 | 183 | 195 | 207 | 219 | 230 |
| 42.5° | 118 | 128 | 139 | 149 | 160 | 172 | 184 | 196 | 208 | 221 | 233 |
| 45° | 114 | 124 | 135 | 147 | 158 | 170 | 183 | 196 | 209 | 223 | 237 |
| 47.5° | 109 | 121 | 132 | 144 | 156 | 169 | 183 | 196 | 210 | 225 | 239 |
| 50° | 105 | 116 | 128 | 141 | 154 | 168 | 182 | 197 | 211 | 226 | 242 |
| 52.5° | 100 | 112 | 124 | 137 | 151 | 166 | 181 | 196 | 212 | 228 | 244 |
| 55° | 95 | 107 | 120 | 134 | 148 | 163 | 179 | 195 | 212 | 229 | 246 |
| 57.5° | 90 | 103 | 116 | 130 | 145 | 161 | 178 | 195 | 212 | 230 | 248 |
| 60° | 85 | 98 | 112 | 127 | 142 | 159 | 176 | 195 | 213 | 231 | 250 |
| 62.5° | 80 | 93 | 107 | 123 | 139 | 157 | 175 | 193 | 212 | 232 | 252 |
| 65° | 74 | 88 | 103 | 119 | 136 | 155 | 174 | 193 | 212 | 232 | 253 |
| 67.5° | 69 | 83 | 98 | 115 | 134 | 153 | 172 | 192 | 213 | 233 | 255 |
| 70° | 63 | 78 | 94 | 112 | 131 | 150 | 170 | 191 | 212 | 234 | 257 |
| 72.5° | 58 | 73 | 90 | 108 | 128 | 148 | 169 | 190 | 213 | 235 | 258 |
| 75° | 53 | 69 | 86 | 105 | 125 | 146 | 168 | 191 | 213 | 235 | 259 |
| 77.5° | 48 | 64 | 82 | 102 | 122 | 145 | 167 | 189 | 212 | 236 | 262 |
| 80° | 43 | 61 | 79 | 99 | 121 | 143 | 166 | 189 | 212 | 236 | 261 |
| 82.5° | 40 | 58 | 76 | 97 | 119 | 142 | 165 | 189 | 212 | 237 | 262 |
| 85° | 36 | 55 | 76 | 96 | 118 | 141 | 165 | 189 | 212 | 237 | 262 |
| 87.5° | 34 | 53 | 74 | 95 | 118 | 141 | 165 | 189 | 213 | 238 | 264 |
| 90° | 32 | 52 | 73 | 95 | 118 | 141 | 165 | 189 | 213 | 237 | 264 |
| 92.5° | 34 | 53 | 74 | 95 | 118 | 141 | 165 | 189 | 213 | 238 | 264 |
| 95° | 36 | 55 | 76 | 96 | 118 | 141 | 165 | 189 | 212 | 237 | 262 |
| 97.5° | 40 | 58 | 76 | 97 | 119 | 142 | 165 | 189 | 212 | 237 | 262 |
| 100° | 43 | 61 | 79 | 99 | 121 | 143 | 166 | 189 | 212 | 236 | 261 |
| 102.5° | 48 | 64 | 82 | 102 | 122 | 145 | 167 | 189 | 212 | 236 | 262 |
| 105° | 53 | 69 | 86 | 105 | 125 | 146 | 168 | 191 | 213 | 235 | 259 |
| 107.5° | 58 | 73 | 90 | 108 | 128 | 148 | 169 | 190 | 213 | 235 | 258 |
| 110° | 63 | 78 | 94 | 112 | 131 | 150 | 170 | 191 | 212 | 234 | 257 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 275° | 277.5° | 280° | 282.5° | 285° | 287.5° | 290° | 292.5° | 295° | 297.5° | 300° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 112.5° | 69 | 83 | 98 | 115 | 134 | 153 | 172 | 192 | 213 | 233 | 255 |
| 115° | 74 | 88 | 103 | 119 | 136 | 155 | 174 | 193 | 212 | 232 | 253 |
| 117.5° | 80 | 93 | 107 | 123 | 139 | 157 | 175 | 193 | 212 | 232 | 252 |
| 120° | 85 | 98 | 112 | 127 | 142 | 159 | 176 | 195 | 213 | 231 | 250 |
| 122.5° | 90 | 103 | 116 | 130 | 145 | 161 | 178 | 195 | 212 | 230 | 248 |
| 125° | 95 | 107 | 120 | 134 | 148 | 163 | 179 | 195 | 212 | 229 | 246 |
| 127.5° | 100 | 112 | 124 | 137 | 151 | 166 | 181 | 196 | 212 | 228 | 244 |
| 130° | 105 | 116 | 128 | 141 | 154 | 168 | 182 | 197 | 211 | 226 | 242 |
| 132.5° | 109 | 121 | 132 | 144 | 156 | 169 | 183 | 196 | 210 | 225 | 239 |
| 135° | 114 | 124 | 135 | 147 | 158 | 170 | 183 | 196 | 209 | 223 | 237 |
| 137.5° | 118 | 128 | 139 | 149 | 160 | 172 | 184 | 196 | 208 | 221 | 233 |
| 140° | 122 | 132 | 142 | 152 | 162 | 172 | 183 | 195 | 207 | 219 | 230 |
| 142.5° | 126 | 135 | 144 | 154 | 164 | 174 | 184 | 194 | 205 | 216 | 227 |
| 145° | 130 | 138 | 147 | 156 | 165 | 174 | 184 | 193 | 203 | 214 | 224 |
| 147.5° | 133 | 141 | 149 | 157 | 166 | 175 | 183 | 192 | 201 | 211 | 221 |
| 150° | 136 | 143 | 151 | 159 | 167 | 175 | 183 | 191 | 199 | 208 | 216 |
| 152.5° | 140 | 146 | 153 | 160 | 167 | 175 | 182 | 190 | 197 | 204 | 212 |
| 155° | 142 | 148 | 154 | 160 | 167 | 174 | 181 | 187 | 194 | 201 | 207 |
| 157.5° | 144 | 150 | 155 | 161 | 167 | 173 | 179 | 185 | 191 | 197 | 203 |
| 160° | 147 | 151 | 156 | 161 | 166 | 171 | 177 | 182 | 187 | 193 | 198 |
| 162.5° | 148 | 152 | 157 | 161 | 165 | 169 | 174 | 179 | 183 | 188 | 193 |
| 165° | 149 | 153 | 157 | 160 | 164 | 168 | 172 | 176 | 180 | 184 | 187 |
| 167.5° | 150 | 153 | 157 | 160 | 163 | 166 | 169 | 172 | 175 | 178 | 182 |
| 170° | 151 | 153 | 156 | 158 | 161 | 163 | 166 | 168 | 170 | 173 | 175 |
| 172.5° | 152 | 153 | 155 | 157 | 159 | 160 | 162 | 164 | 166 | 167 | 169 |
| 175° | 151 | 153 | 154 | 155 | 156 | 157 | 159 | 160 | 161 | 162 | 163 |
| 177.5° | 150 | 151 | 152 | 152 | 153 | 153 | 154 | 155 | 155 | 156 | 156 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 302.5° | 305° | 307.5° | 310° | 312.5° | 315° | 317.5° | 320° | 322.5° | 325° | 327.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 157 | 157 | 158 | 158 | 159 | 159 | 160 | 160 | 161 | 161 | 161 |
| 5° | 164 | 165 | 166 | 167 | 168 | 169 | 170 | 171 | 172 | 173 | 173 |
| 7.5° | 171 | 172 | 174 | 176 | 177 | 179 | 180 | 182 | 183 | 184 | 186 |
| 10° | 177 | 180 | 182 | 184 | 186 | 189 | 191 | 193 | 195 | 196 | 198 |
| 12.5° | 185 | 188 | 191 | 194 | 196 | 199 | 201 | 204 | 206 | 209 | 211 |
| 15° | 191 | 195 | 199 | 202 | 206 | 209 | 212 | 215 | 218 | 221 | 223 |
| 17.5° | 197 | 202 | 206 | 210 | 214 | 218 | 222 | 226 | 229 | 233 | 236 |
| 20° | 203 | 208 | 213 | 218 | 223 | 227 | 232 | 237 | 241 | 246 | 250 |
| 22.5° | 209 | 214 | 220 | 226 | 231 | 237 | 243 | 248 | 254 | 259 | 264 |
| 25° | 214 | 220 | 227 | 234 | 241 | 247 | 254 | 260 | 266 | 272 | 277 |
| 27.5° | 219 | 227 | 235 | 242 | 250 | 257 | 264 | 271 | 278 | 284 | 290 |
| 30° | 225 | 234 | 242 | 250 | 259 | 267 | 275 | 282 | 290 | 297 | 303 |
| 32.5° | 230 | 240 | 249 | 258 | 267 | 276 | 284 | 293 | 301 | 309 | 317 |
| 35° | 235 | 245 | 256 | 266 | 276 | 285 | 294 | 303 | 312 | 321 | 330 |
| 37.5° | 238 | 250 | 261 | 273 | 283 | 294 | 304 | 314 | 323 | 333 | 342 |
| 40° | 242 | 254 | 267 | 279 | 291 | 302 | 314 | 325 | 335 | 345 | 354 |
| 42.5° | 246 | 259 | 272 | 286 | 299 | 311 | 323 | 334 | 345 | 356 | 366 |
| 45° | 250 | 264 | 278 | 292 | 306 | 320 | 331 | 343 | 356 | 367 | 378 |
| 47.5° | 254 | 269 | 284 | 299 | 313 | 327 | 340 | 353 | 365 | 378 | 389 |
| 50° | 257 | 273 | 289 | 304 | 319 | 334 | 348 | 362 | 375 | 388 | 401 |
| 52.5° | 261 | 277 | 293 | 310 | 325 | 341 | 356 | 372 | 385 | 398 | 411 |
| 55° | 263 | 281 | 298 | 315 | 332 | 348 | 364 | 379 | 394 | 408 | 421 |
| 57.5° | 267 | 285 | 303 | 321 | 337 | 354 | 371 | 386 | 402 | 417 | 431 |
| 60° | 270 | 290 | 307 | 325 | 343 | 361 | 378 | 395 | 411 | 427 | 441 |
| 62.5° | 272 | 292 | 312 | 330 | 349 | 367 | 385 | 403 | 418 | 434 | 449 |
| 65° | 274 | 295 | 315 | 335 | 354 | 373 | 391 | 408 | 425 | 442 | 457 |
| 67.5° | 277 | 299 | 319 | 339 | 358 | 377 | 396 | 414 | 433 | 449 | 465 |
| 70° | 279 | 301 | 321 | 342 | 362 | 382 | 402 | 421 | 440 | 456 | 472 |
| 72.5° | 280 | 303 | 325 | 346 | 367 | 387 | 406 | 425 | 444 | 461 | 477 |
| 75° | 283 | 306 | 328 | 349 | 370 | 390 | 410 | 429 | 448 | 466 | 483 |
| 77.5° | 284 | 306 | 329 | 351 | 373 | 394 | 414 | 434 | 454 | 472 | 489 |
| 80° | 285 | 308 | 331 | 354 | 376 | 397 | 417 | 437 | 456 | 474 | 491 |
| 82.5° | 287 | 309 | 332 | 355 | 377 | 398 | 419 | 439 | 459 | 477 | 494 |
| 85° | 287 | 310 | 333 | 356 | 379 | 400 | 421 | 442 | 461 | 480 | 497 |
| 87.5° | 288 | 312 | 334 | 357 | 381 | 402 | 423 | 443 | 462 | 481 | 499 |
| 90° | 288 | 311 | 335 | 358 | 380 | 403 | 423 | 443 | 462 | 482 | 501 |
| 92.5° | 288 | 312 | 334 | 357 | 381 | 402 | 423 | 443 | 462 | 481 | 499 |
| 95° | 287 | 310 | 333 | 356 | 379 | 400 | 421 | 442 | 461 | 480 | 497 |
| 97.5° | 287 | 309 | 332 | 355 | 377 | 398 | 419 | 439 | 459 | 477 | 494 |
| 100° | 285 | 308 | 331 | 354 | 376 | 397 | 417 | 437 | 456 | 474 | 491 |
| 102.5° | 284 | 306 | 329 | 351 | 373 | 394 | 414 | 434 | 454 | 472 | 489 |
| 105° | 283 | 306 | 328 | 349 | 370 | 390 | 410 | 429 | 448 | 466 | 483 |
| 107.5° | 280 | 303 | 325 | 346 | 367 | 387 | 406 | 425 | 444 | 461 | 477 |
| 110° | 279 | 301 | 321 | 342 | 362 | 382 | 402 | 421 | 440 | 456 | 472 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 302.5° | 305° | 307.5° | 310° | 312.5° | 315° | 317.5° | 320° | 322.5° | 325° | 327.5° |
|--------|--------|------|--------|------|--------|------|--------|------|--------|------|--------|
| 112.5° | 277 | 299 | 319 | 339 | 358 | 377 | 396 | 414 | 433 | 449 | 465 |
| 115° | 274 | 295 | 315 | 335 | 354 | 373 | 391 | 408 | 425 | 442 | 457 |
| 117.5° | 272 | 292 | 312 | 330 | 349 | 367 | 385 | 403 | 418 | 434 | 449 |
| 120° | 270 | 290 | 307 | 325 | 343 | 361 | 378 | 395 | 411 | 427 | 441 |
| 122.5° | 267 | 285 | 303 | 321 | 337 | 354 | 371 | 386 | 402 | 417 | 431 |
| 125° | 263 | 281 | 298 | 315 | 332 | 348 | 364 | 379 | 394 | 408 | 421 |
| 127.5° | 261 | 277 | 293 | 310 | 325 | 341 | 356 | 372 | 385 | 398 | 411 |
| 130° | 257 | 273 | 289 | 304 | 319 | 334 | 348 | 362 | 375 | 388 | 401 |
| 132.5° | 254 | 269 | 284 | 299 | 313 | 327 | 340 | 353 | 365 | 378 | 389 |
| 135° | 250 | 264 | 278 | 292 | 306 | 320 | 331 | 343 | 356 | 367 | 378 |
| 137.5° | 246 | 259 | 272 | 286 | 299 | 311 | 323 | 334 | 345 | 356 | 366 |
| 140° | 242 | 254 | 267 | 279 | 291 | 302 | 314 | 325 | 335 | 345 | 354 |
| 142.5° | 238 | 250 | 261 | 273 | 283 | 294 | 304 | 314 | 323 | 333 | 342 |
| 145° | 235 | 245 | 256 | 266 | 276 | 285 | 294 | 303 | 312 | 321 | 330 |
| 147.5° | 230 | 240 | 249 | 258 | 267 | 276 | 284 | 293 | 301 | 309 | 317 |
| 150° | 225 | 234 | 242 | 250 | 259 | 267 | 275 | 282 | 290 | 297 | 303 |
| 152.5° | 219 | 227 | 235 | 242 | 250 | 257 | 264 | 271 | 278 | 284 | 290 |
| 155° | 214 | 220 | 227 | 234 | 241 | 247 | 254 | 260 | 266 | 272 | 277 |
| 157.5° | 209 | 214 | 220 | 226 | 231 | 237 | 243 | 248 | 254 | 259 | 264 |
| 160° | 203 | 208 | 213 | 218 | 223 | 227 | 232 | 237 | 241 | 246 | 250 |
| 162.5° | 197 | 202 | 206 | 210 | 214 | 218 | 222 | 226 | 229 | 233 | 236 |
| 165° | 191 | 195 | 199 | 202 | 206 | 209 | 212 | 215 | 218 | 221 | 223 |
| 167.5° | 185 | 188 | 191 | 194 | 196 | 199 | 201 | 204 | 206 | 209 | 211 |
| 170° | 177 | 180 | 182 | 184 | 186 | 189 | 191 | 193 | 195 | 196 | 198 |
| 172.5° | 171 | 172 | 174 | 176 | 177 | 179 | 180 | 182 | 183 | 184 | 186 |
| 175° | 164 | 165 | 166 | 167 | 168 | 169 | 170 | 171 | 172 | 173 | 173 |
| 177.5° | 157 | 157 | 158 | 158 | 159 | 159 | 160 | 160 | 161 | 161 | 161 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714
 CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 330° | 332.5° | 335° | 337.5° | 340° | 342.5° | 345° | 347.5° | 350° | 352.5° | 355° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 0° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| 2.5° | 162 | 162 | 162 | 163 | 163 | 163 | 163 | 164 | 164 | 164 | 164 |
| 5° | 174 | 175 | 175 | 176 | 176 | 177 | 177 | 177 | 178 | 178 | 178 |
| 7.5° | 187 | 188 | 189 | 190 | 191 | 192 | 192 | 193 | 193 | 193 | 194 |
| 10° | 200 | 201 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 209 | 209 |
| 12.5° | 213 | 215 | 216 | 218 | 219 | 221 | 222 | 223 | 224 | 225 | 225 |
| 15° | 226 | 228 | 230 | 232 | 234 | 235 | 237 | 238 | 240 | 240 | 241 |
| 17.5° | 239 | 242 | 245 | 247 | 249 | 251 | 253 | 255 | 257 | 258 | 258 |
| 20° | 254 | 257 | 260 | 263 | 266 | 268 | 270 | 272 | 274 | 275 | 276 |
| 22.5° | 268 | 272 | 276 | 279 | 283 | 285 | 288 | 290 | 291 | 293 | 294 |
| 25° | 282 | 287 | 291 | 295 | 299 | 302 | 305 | 307 | 309 | 310 | 312 |
| 27.5° | 296 | 302 | 306 | 311 | 315 | 318 | 322 | 324 | 326 | 328 | 329 |
| 30° | 310 | 316 | 321 | 326 | 331 | 335 | 338 | 341 | 344 | 346 | 347 |
| 32.5° | 323 | 330 | 336 | 342 | 347 | 351 | 355 | 359 | 361 | 363 | 365 |
| 35° | 337 | 344 | 351 | 357 | 362 | 367 | 372 | 376 | 379 | 381 | 383 |
| 37.5° | 351 | 358 | 365 | 372 | 378 | 383 | 388 | 393 | 395 | 398 | 400 |
| 40° | 363 | 372 | 379 | 386 | 393 | 399 | 404 | 409 | 412 | 415 | 417 |
| 42.5° | 376 | 385 | 393 | 401 | 408 | 415 | 420 | 425 | 429 | 432 | 434 |
| 45° | 388 | 398 | 407 | 416 | 423 | 430 | 436 | 441 | 446 | 449 | 451 |
| 47.5° | 400 | 411 | 421 | 430 | 438 | 445 | 451 | 456 | 461 | 464 | 467 |
| 50° | 412 | 423 | 433 | 443 | 451 | 459 | 465 | 471 | 476 | 480 | 482 |
| 52.5° | 423 | 435 | 446 | 456 | 465 | 473 | 480 | 486 | 491 | 495 | 498 |
| 55° | 434 | 446 | 458 | 468 | 478 | 486 | 494 | 501 | 506 | 510 | 513 |
| 57.5° | 445 | 458 | 470 | 481 | 490 | 499 | 506 | 513 | 519 | 523 | 526 |
| 60° | 455 | 468 | 480 | 491 | 501 | 510 | 518 | 525 | 531 | 535 | 539 |
| 62.5° | 463 | 477 | 489 | 501 | 512 | 521 | 529 | 537 | 543 | 548 | 551 |
| 65° | 472 | 486 | 499 | 511 | 522 | 532 | 541 | 549 | 555 | 560 | 564 |
| 67.5° | 481 | 496 | 508 | 520 | 531 | 541 | 550 | 558 | 564 | 570 | 573 |
| 70° | 487 | 502 | 515 | 527 | 539 | 549 | 558 | 567 | 573 | 579 | 582 |
| 72.5° | 493 | 508 | 522 | 535 | 547 | 557 | 567 | 575 | 582 | 588 | 592 |
| 75° | 499 | 515 | 529 | 542 | 554 | 566 | 575 | 584 | 591 | 597 | 601 |
| 77.5° | 505 | 521 | 534 | 547 | 559 | 571 | 580 | 589 | 596 | 602 | 606 |
| 80° | 508 | 524 | 538 | 551 | 563 | 575 | 585 | 594 | 601 | 606 | 610 |
| 82.5° | 511 | 528 | 541 | 555 | 568 | 579 | 589 | 598 | 605 | 611 | 615 |
| 85° | 515 | 532 | 545 | 559 | 572 | 584 | 594 | 603 | 610 | 615 | 620 |
| 87.5° | 517 | 533 | 547 | 561 | 573 | 585 | 595 | 604 | 611 | 617 | 621 |
| 90° | 519 | 534 | 549 | 563 | 574 | 587 | 597 | 605 | 612 | 618 | 622 |
| 92.5° | 517 | 533 | 547 | 561 | 573 | 585 | 595 | 604 | 611 | 617 | 621 |
| 95° | 515 | 532 | 545 | 559 | 572 | 584 | 594 | 603 | 610 | 615 | 620 |
| 97.5° | 511 | 528 | 541 | 555 | 568 | 579 | 589 | 598 | 605 | 611 | 615 |
| 100° | 508 | 524 | 538 | 551 | 563 | 575 | 585 | 594 | 601 | 606 | 610 |
| 102.5° | 505 | 521 | 534 | 547 | 559 | 571 | 580 | 589 | 596 | 602 | 606 |
| 105° | 499 | 515 | 529 | 542 | 554 | 566 | 575 | 584 | 591 | 597 | 601 |
| 107.5° | 493 | 508 | 522 | 535 | 547 | 557 | 567 | 575 | 582 | 588 | 592 |
| 110° | 487 | 502 | 515 | 527 | 539 | 549 | 558 | 567 | 573 | 579 | 582 |



TEST NUMBER: P368714

CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 330° | 332.5° | 335° | 337.5° | 340° | 342.5° | 345° | 347.5° | 350° | 352.5° | 355° |
|--------|------|--------|------|--------|------|--------|------|--------|------|--------|------|
| 112.5° | 481 | 496 | 508 | 520 | 531 | 541 | 550 | 558 | 564 | 570 | 573 |
| 115° | 472 | 486 | 499 | 511 | 522 | 532 | 541 | 549 | 555 | 560 | 564 |
| 117.5° | 463 | 477 | 489 | 501 | 512 | 521 | 529 | 537 | 543 | 548 | 551 |
| 120° | 455 | 468 | 480 | 491 | 501 | 510 | 518 | 525 | 531 | 535 | 539 |
| 122.5° | 445 | 458 | 470 | 481 | 490 | 499 | 506 | 513 | 519 | 523 | 526 |
| 125° | 434 | 446 | 458 | 468 | 478 | 486 | 494 | 501 | 506 | 510 | 513 |
| 127.5° | 423 | 435 | 446 | 456 | 465 | 473 | 480 | 486 | 491 | 495 | 498 |
| 130° | 412 | 423 | 433 | 443 | 451 | 459 | 465 | 471 | 476 | 480 | 482 |
| 132.5° | 400 | 411 | 421 | 430 | 438 | 445 | 451 | 456 | 461 | 464 | 467 |
| 135° | 388 | 398 | 407 | 416 | 423 | 430 | 436 | 441 | 446 | 449 | 451 |
| 137.5° | 376 | 385 | 393 | 401 | 408 | 415 | 420 | 425 | 429 | 432 | 434 |
| 140° | 363 | 372 | 379 | 386 | 393 | 399 | 404 | 409 | 412 | 415 | 417 |
| 142.5° | 351 | 358 | 365 | 372 | 378 | 383 | 388 | 393 | 395 | 398 | 400 |
| 145° | 337 | 344 | 351 | 357 | 362 | 367 | 372 | 376 | 379 | 381 | 383 |
| 147.5° | 323 | 330 | 336 | 342 | 347 | 351 | 355 | 359 | 361 | 363 | 365 |
| 150° | 310 | 316 | 321 | 326 | 331 | 335 | 338 | 341 | 344 | 346 | 347 |
| 152.5° | 296 | 302 | 306 | 311 | 315 | 318 | 322 | 324 | 326 | 328 | 329 |
| 155° | 282 | 287 | 291 | 295 | 299 | 302 | 305 | 307 | 309 | 310 | 312 |
| 157.5° | 268 | 272 | 276 | 279 | 283 | 285 | 288 | 290 | 291 | 293 | 294 |
| 160° | 254 | 257 | 260 | 263 | 266 | 268 | 270 | 272 | 274 | 275 | 276 |
| 162.5° | 239 | 242 | 245 | 247 | 249 | 251 | 253 | 255 | 257 | 258 | 258 |
| 165° | 226 | 228 | 230 | 232 | 234 | 235 | 237 | 238 | 240 | 240 | 241 |
| 167.5° | 213 | 215 | 216 | 218 | 219 | 221 | 222 | 223 | 224 | 225 | 225 |
| 170° | 200 | 201 | 203 | 204 | 205 | 206 | 207 | 208 | 209 | 209 | 209 |
| 172.5° | 187 | 188 | 189 | 190 | 191 | 192 | 192 | 193 | 193 | 193 | 194 |
| 175° | 174 | 175 | 175 | 176 | 176 | 177 | 177 | 177 | 178 | 178 | 178 |
| 177.5° | 162 | 162 | 162 | 163 | 163 | 163 | 163 | 164 | 164 | 164 | 164 |
| 180° | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 | 150 |



TEST NUMBER: P368714

CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 357.5° | 360° |
|--------|--------|------|
| 0° | 150 | 150 |
| 2.5° | 164 | 164 |
| 5° | 178 | 178 |
| 7.5° | 194 | 194 |
| 10° | 209 | 210 |
| 12.5° | 225 | 225 |
| 15° | 241 | 241 |
| 17.5° | 259 | 259 |
| 20° | 277 | 277 |
| 22.5° | 295 | 295 |
| 25° | 313 | 313 |
| 27.5° | 330 | 331 |
| 30° | 348 | 349 |
| 32.5° | 366 | 367 |
| 35° | 384 | 385 |
| 37.5° | 401 | 402 |
| 40° | 419 | 420 |
| 42.5° | 436 | 437 |
| 45° | 453 | 454 |
| 47.5° | 469 | 470 |
| 50° | 484 | 486 |
| 52.5° | 500 | 501 |
| 55° | 515 | 517 |
| 57.5° | 528 | 530 |
| 60° | 541 | 543 |
| 62.5° | 553 | 555 |
| 65° | 566 | 568 |
| 67.5° | 575 | 577 |
| 70° | 585 | 587 |
| 72.5° | 594 | 596 |
| 75° | 603 | 605 |
| 77.5° | 608 | 610 |
| 80° | 613 | 614 |
| 82.5° | 617 | 619 |
| 85° | 622 | 623 |
| 87.5° | 623 | 625 |
| 90° | 625 | 626 |
| 92.5° | 623 | 625 |
| 95° | 622 | 623 |
| 97.5° | 617 | 619 |
| 100° | 613 | 614 |
| 102.5° | 608 | 610 |
| 105° | 603 | 605 |
| 107.5° | 594 | 596 |
| 110° | 585 | 587 |



TEST NUMBER: P368714

CATALOG NUMBER: 605-25-L3/840

CANDELA DISTRIBUTION (continued):

| | 357.5° | 360° |
|--------|--------|------|
| 112.5° | 575 | 577 |
| 115° | 566 | 568 |
| 117.5° | 553 | 555 |
| 120° | 541 | 542 |
| 122.5° | 528 | 530 |
| 125° | 515 | 517 |
| 127.5° | 500 | 501 |
| 130° | 484 | 486 |
| 132.5° | 469 | 470 |
| 135° | 453 | 454 |
| 137.5° | 436 | 437 |
| 140° | 419 | 420 |
| 142.5° | 401 | 402 |
| 145° | 384 | 385 |
| 147.5° | 366 | 367 |
| 150° | 348 | 349 |
| 152.5° | 330 | 331 |
| 155° | 313 | 313 |
| 157.5° | 295 | 295 |
| 160° | 277 | 277 |
| 162.5° | 259 | 259 |
| 165° | 241 | 241 |
| 167.5° | 225 | 225 |
| 170° | 209 | 210 |
| 172.5° | 194 | 194 |
| 175° | 178 | 178 |
| 177.5° | 164 | 164 |
| 180° | 150 | 150 |

(END OF REPORT)