

Cooper Lighting Solutions Photometric Lab  
1121 Highway 74 South  
Peachtree City, GA 30269



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

Brand: PrentaLux

Report Number: P979251

Luminaire Tested: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

Issue Date: 4/2/2025

**Test Information**

Test Method: LM-79-2019  
Report Number: P979251  
TEST IS SCALED FROM ( LM79-2019 )  
Test Lab: COOPER LIGHTING SOLUTIONS  
Issue Date: 4/2/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: PrentaLux  
Catalog Number: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE  
Description: PrentaLux 2-INCH CYLINDER, SPOT OPTIC  
1500 LUMENS  
Light Source: 3500K CCT, 90 CRI LEDS  
Ballast/Driver: -

**Summary**

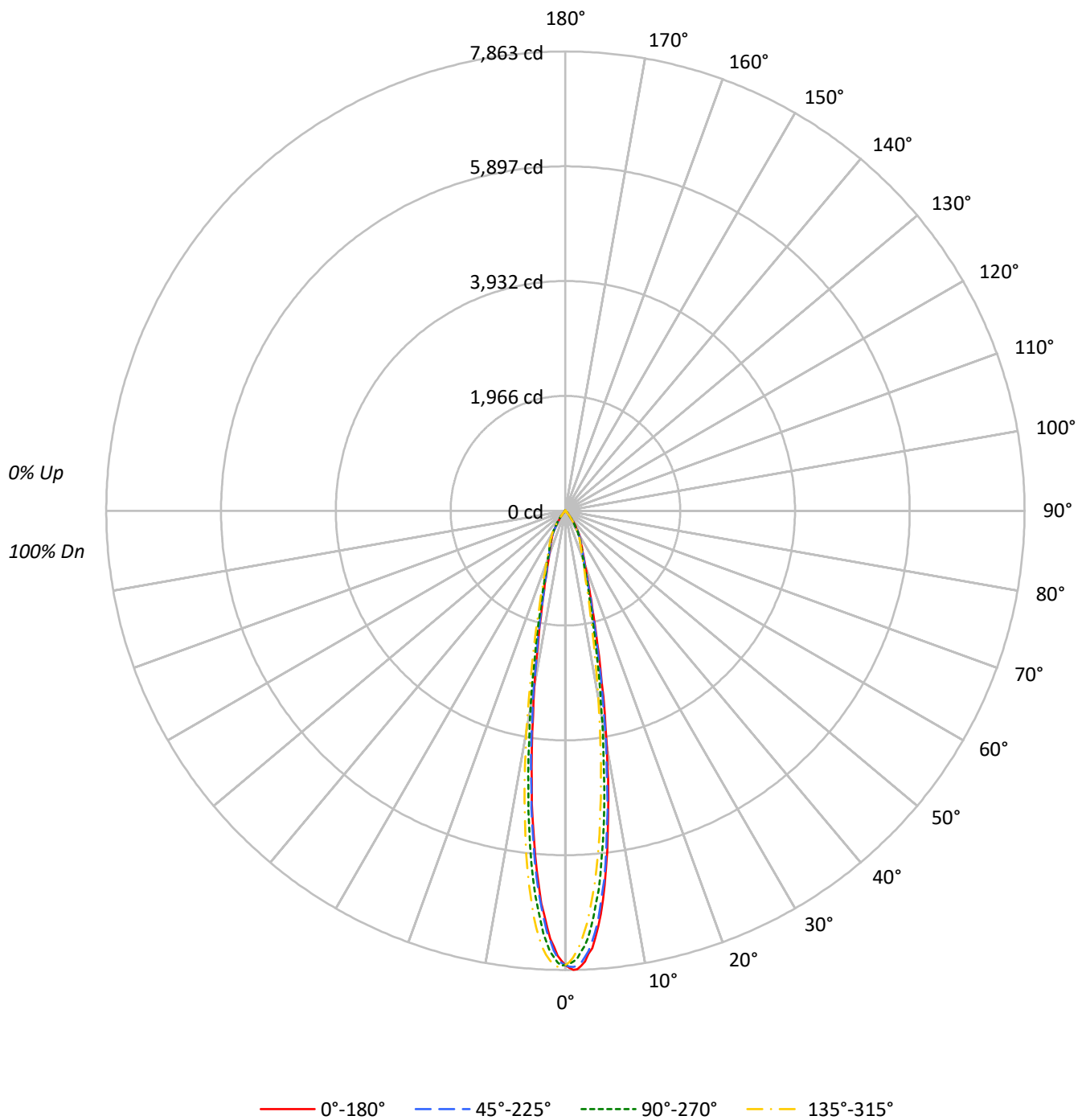
Lumens per Lamp: N/A  
Luminaire Lumens: 1451.5 lumens  
Efficiency: N/A  
Efficacy: 110.0 lumens/watt  
Spacing Criteria (0/90/45): 0.32 / 0.32 / 0.33  
Luminous Opening: Circular (Dia: 0.21' x H: 0')  
CIE Type: Direct

Input Watts (W): 13.2  
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: 24 FT

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

### Luminous Intensity Polar Plot



TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-WHTE

**COEFFICIENT OF UTILIZATION - ZONAL CAVITY METHOD:**

|     |     |     |     |     |     |     |     |     |     |     |     |  |     |     |     |  |     |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--|-----|-----|-----|--|-----|
| RF  | 20  |     |     |     | 20  |     |     |     | 20  |     |     |  | 20  |     |     |  | 20  |
| RC  | 80  |     |     |     | 70  |     |     |     | 50  |     |     |  | 30  |     |     |  | 10  |
| RW  | 70  | 50  | 30  | 10  | 70  | 50  | 30  | 10  | 50  | 30  | 10  |  | 50  | 30  | 10  |  | 50  |
| RCR |     |     |     |     |     |     |     |     |     |     |     |  |     |     |     |  |     |
| 0   | 119 | 119 | 119 | 119 | 116 | 116 | 116 | 116 | 111 | 111 | 111 |  | 106 | 106 | 106 |  | 102 |
| 1   | 115 | 112 | 110 | 109 | 112 | 110 | 108 | 107 | 106 | 105 | 104 |  | 103 | 101 | 100 |  | 99  |
| 2   | 111 | 107 | 103 | 101 | 108 | 105 | 102 | 100 | 102 | 99  | 97  |  | 99  | 97  | 95  |  | 96  |
| 3   | 107 | 102 | 98  | 95  | 105 | 100 | 97  | 94  | 98  | 95  | 92  |  | 95  | 93  | 91  |  | 93  |
| 4   | 103 | 97  | 93  | 90  | 101 | 96  | 92  | 89  | 94  | 91  | 88  |  | 92  | 89  | 87  |  | 90  |
| 5   | 100 | 93  | 89  | 86  | 98  | 92  | 88  | 85  | 91  | 87  | 84  |  | 89  | 86  | 84  |  | 88  |
| 6   | 96  | 90  | 85  | 82  | 95  | 89  | 85  | 82  | 88  | 84  | 81  |  | 86  | 83  | 81  |  | 85  |
| 7   | 93  | 86  | 82  | 79  | 92  | 86  | 82  | 78  | 85  | 81  | 78  |  | 84  | 80  | 78  |  | 82  |
| 8   | 90  | 83  | 79  | 76  | 89  | 83  | 79  | 76  | 82  | 78  | 75  |  | 81  | 78  | 75  |  | 80  |
| 9   | 88  | 81  | 76  | 73  | 87  | 80  | 76  | 73  | 79  | 76  | 73  |  | 79  | 75  | 73  |  | 78  |
| 10  | 85  | 78  | 74  | 71  | 85  | 78  | 74  | 71  | 77  | 73  | 71  |  | 76  | 73  | 71  |  | 76  |

**AVERAGE LUMINANCE (cd/sqm):**

|     | 0°      | 90°     | 180°    | 270°    |
|-----|---------|---------|---------|---------|
| 0°  | 2417930 | 2417930 | 2417930 | 2417930 |
| 5°  | 2162968 | 2033661 | 1852444 | 1976136 |
| 10° | 1286815 | 1143990 | 961341  | 1086462 |
| 15° | 600904  | 526229  | 452552  | 505091  |
| 20° | 323441  | 295727  | 268806  | 291560  |
| 25° | 224736  | 208997  | 196961  | 209511  |
| 30° | 165465  | 149137  | 138659  | 148779  |
| 35° | 95073   | 81605   | 70110   | 80884   |
| 40° | 37485   | 30954   | 23205   | 30223   |
| 45° | 11559   | 10328   | 7603    | 10152   |
| 50° | 5657    | 5076    | 4400    | 5076    |
| 55° | 4118    | 3739    | 3413    | 3739    |
| 60° | 3418    | 3108    | 2921    | 3046    |
| 65° | 2794    | 2647    | 2500    | 2574    |
| 70° | 2272    | 2181    | 2090    | 2090    |
| 75° | 1681    | 1681    | 1681    | 1681    |
| 80° | 1253    | 1253    | 1253    | 1253    |
| 85° | 1070    | 1070    | 1070    | 1070    |

**MAXIMUM LUMINANCE 45°-90°:**

Horizontal Angle: 22.5°

Vertical Angle: 45°

Luminance: 11866 cd/sqm

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 515.2  | 35.5      |
| 10°-20°   | 477.4  | 32.9      |
| 20°-30°   | 283.7  | 19.5      |
| 30°-40°   | 137.8  | 9.5       |
| 40°-50°   | 21.9   | 1.5       |
| 50°-60°   | 6.4    | 0.4       |
| 60°-70°   | 3.6    | 0.2       |
| 70°-80°   | 1.5    | 0.1       |
| 80°-90°   | 0.3    | 0.0       |
| 90°-100°  | 0.1    | 0.0       |
| 100°-110° | 0.1    | 0.0       |
| 110°-120° | 0.1    | 0.0       |
| 120°-130° | 0.1    | 0.0       |
| 130°-140° | 0.1    | 0.0       |
| 140°-150° | 0.4    | 0.0       |
| 150°-160° | 1.1    | 0.1       |
| 160°-170° | 1.3    | 0.1       |
| 170°-180° | 0.5    | 0.0       |
| 0°-30°    | 1276.3 | 87.9      |
| 0°-40°    | 1414.0 | 97.4      |
| 0°-60°    | 1442.3 | 99.4      |
| 0°-90°    | 1447.7 | 99.7      |
| 90°-120°  | 0.3    | 0.0       |
| 90°-150°  | 0.9    | 0.1       |
| 90°-180°  | 4.0    | 0.3       |
| 0°-180°   | 1451.5 | 100.0     |

**CANDELA DISTRIBUTION:**

|      | 0°   | 90°  | 180° | 270° | 360° | Flux |
|------|------|------|------|------|------|------|
| 0°   | 7780 | 7780 | 7780 | 7780 | 7780 |      |
| 5°   | 6934 | 6519 | 5938 | 6335 | 6930 | 564  |
| 15°  | 1868 | 1636 | 1407 | 1570 | 1867 | 547  |
| 25°  | 655  | 610  | 574  | 611  | 656  | 306  |
| 35°  | 251  | 215  | 185  | 213  | 251  | 158  |
| 45°  | 26   | 24   | 17   | 23   | 26   | 26   |
| 55°  | 8    | 7    | 6    | 7    | 8    | 7    |
| 65°  | 4    | 4    | 3    | 4    | 4    | 4    |
| 75°  | 1    | 1    | 1    | 1    | 1    | 2    |
| 85°  | 0    | 0    | 0    | 0    | 0    | 0    |
| 90°  | 0    | 0    | 0    | 0    | 0    | 0    |
| 95°  | 0    | 0    | 0    | 0    | 0    | 0    |
| 105° | 0    | 0    | 0    | 0    | 0    | 0    |
| 115° | 0    | 0    | 0    | 0    | 0    | 0    |
| 125° | 0    | 0    | 0    | 0    | 0    | 0    |
| 135° | 0    | 0    | 0    | 0    | 0    | 0    |
| 145° | 1    | 1    | 1    | 1    | 1    | 0    |
| 155° | 2    | 2    | 3    | 3    | 2    | 1    |
| 165° | 5    | 5    | 5    | 5    | 5    | 1    |
| 175° | 5    | 5    | 5    | 5    | 5    | 0    |
| 180° | 4    | 4    | 4    | 4    | 4    |      |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (FULL):**

|       | 0°     | 22.5°  | 45°    | 67.5°  | 90°    | 112.5° | 135°   | 157.5° | 180°   | 202.5° | 225°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 7780.4 | 7780.4 | 7780.4 | 7780.4 | 7780.4 | 7780.4 | 7780.4 | 7780.4 | 7780.4 | 7780.4 | 7780.4 |
| 0.5°  | 7830.2 | 7824.9 | 7804.8 | 7778.3 | 7756.0 | 7731.6 | 7734.8 | 7696.6 | 7701.9 | 7701.9 | 7739.0 |
| 1°    | 7863.1 | 7834.4 | 7812.2 | 7763.4 | 7723.1 | 7687.1 | 7655.3 | 7618.2 | 7615.0 | 7634.1 | 7653.2 |
| 1.5°  | 7851.4 | 7837.6 | 7797.3 | 7741.2 | 7672.3 | 7601.2 | 7538.7 | 7492.1 | 7475.1 | 7512.2 | 7533.4 |
| 2°    | 7797.3 | 7781.4 | 7743.3 | 7671.2 | 7565.2 | 7508.0 | 7410.4 | 7357.5 | 7331.0 | 7332.0 | 7367.0 |
| 2.5°  | 7724.2 | 7718.9 | 7645.8 | 7556.7 | 7460.3 | 7381.8 | 7248.3 | 7179.4 | 7149.7 | 7172.0 | 7210.1 |
| 3°    | 7599.1 | 7599.1 | 7553.5 | 7450.7 | 7327.8 | 7174.1 | 7066.0 | 6993.9 | 6929.2 | 6940.9 | 6994.9 |
| 3.5°  | 7504.8 | 7480.4 | 7402.0 | 7283.3 | 7147.6 | 7005.5 | 6867.7 | 6767.0 | 6734.2 | 6737.4 | 6785.1 |
| 4°    | 7329.9 | 7302.3 | 7247.2 | 7120.0 | 6962.1 | 6779.8 | 6631.4 | 6529.6 | 6474.5 | 6474.5 | 6550.8 |
| 4.5°  | 7141.2 | 7141.2 | 7055.4 | 6901.7 | 6724.6 | 6561.4 | 6388.6 | 6266.7 | 6202.1 | 6208.4 | 6290.0 |
| 5°    | 6933.5 | 6917.6 | 6832.8 | 6684.4 | 6519.0 | 6308.1 | 6142.7 | 6011.3 | 5938.1 | 5944.5 | 6022.9 |
| 5.5°  | 6696.0 | 6683.3 | 6583.7 | 6444.8 | 6257.2 | 6030.3 | 5848.0 | 5712.3 | 5640.3 | 5635.0 | 5722.9 |
| 6°    | 6434.2 | 6435.3 | 6351.5 | 6170.3 | 5951.9 | 5743.1 | 5570.3 | 5428.3 | 5327.6 | 5344.5 | 5417.7 |
| 6.5°  | 6162.8 | 6146.9 | 6059.0 | 5889.4 | 5693.3 | 5466.4 | 5255.5 | 5121.9 | 5048.8 | 5035.0 | 5120.9 |
| 7°    | 5872.4 | 5865.0 | 5768.5 | 5604.2 | 5380.6 | 5147.4 | 4958.7 | 4807.1 | 4712.8 | 4712.8 | 4798.6 |
| 7.5°  | 5576.7 | 5568.2 | 5459.0 | 5301.1 | 5085.9 | 4855.9 | 4656.6 | 4505.0 | 4432.9 | 4427.6 | 4522.0 |
| 8°    | 5282.0 | 5284.1 | 5195.1 | 5008.5 | 4791.2 | 4583.4 | 4375.7 | 4228.3 | 4122.3 | 4134.0 | 4219.9 |
| 8.5°  | 4975.6 | 4962.9 | 4862.2 | 4713.8 | 4473.2 | 4263.3 | 4071.5 | 3916.7 | 3834.0 | 3848.9 | 3917.8 |
| 9°    | 4658.7 | 4654.5 | 4556.9 | 4382.0 | 4183.8 | 3972.9 | 3790.6 | 3631.6 | 3556.3 | 3560.5 | 3637.9 |
| 9.5°  | 4365.1 | 4353.4 | 4273.9 | 4102.2 | 3887.0 | 3686.7 | 3516.0 | 3378.2 | 3290.2 | 3295.5 | 3371.9 |
| 10°   | 4077.8 | 4067.2 | 3990.9 | 3829.8 | 3625.2 | 3429.1 | 3244.7 | 3129.1 | 3046.4 | 3051.7 | 3129.1 |
| 10.5° | 3782.1 | 3794.8 | 3692.0 | 3530.9 | 3346.4 | 3180.0 | 3001.9 | 2876.8 | 2817.5 | 2814.3 | 2876.8 |
| 11°   | 3515.0 | 3498.0 | 3420.6 | 3277.5 | 3092.0 | 2917.1 | 2767.7 | 2655.3 | 2584.3 | 2581.1 | 2646.8 |
| 11.5° | 3250.0 | 3235.1 | 3164.1 | 3028.4 | 2846.1 | 2694.5 | 2547.2 | 2441.2 | 2382.9 | 2389.2 | 2446.5 |
| 12°   | 3001.9 | 3005.1 | 2920.3 | 2779.3 | 2630.9 | 2486.8 | 2351.1 | 2261.0 | 2202.7 | 2208.0 | 2257.8 |
| 12.5° | 2768.7 | 2765.5 | 2686.0 | 2573.7 | 2421.0 | 2282.2 | 2171.9 | 2077.6 | 2035.2 | 2033.1 | 2079.7 |
| 13°   | 2558.8 | 2549.3 | 2486.8 | 2369.1 | 2244.0 | 2114.7 | 2006.6 | 1920.7 | 1878.3 | 1878.3 | 1919.7 |
| 13.5° | 2353.2 | 2352.1 | 2291.7 | 2184.7 | 2057.5 | 1951.5 | 1855.0 | 1776.6 | 1739.5 | 1739.5 | 1777.6 |
| 14°   | 2175.1 | 2170.9 | 2114.7 | 2021.4 | 1908.0 | 1808.4 | 1720.4 | 1650.4 | 1613.3 | 1614.4 | 1649.4 |
| 14.5° | 2016.1 | 2017.2 | 1955.7 | 1866.7 | 1767.0 | 1678.0 | 1598.5 | 1533.8 | 1505.2 | 1507.3 | 1539.1 |
| 15°   | 1867.7 | 1870.9 | 1808.4 | 1729.9 | 1635.6 | 1557.1 | 1490.4 | 1434.2 | 1406.6 | 1404.5 | 1433.1 |
| 15.5° | 1734.2 | 1732.0 | 1679.0 | 1602.7 | 1525.3 | 1453.3 | 1388.6 | 1343.0 | 1313.3 | 1312.3 | 1339.8 |
| 16°   | 1605.9 | 1603.8 | 1556.1 | 1493.5 | 1419.3 | 1352.6 | 1303.8 | 1251.9 | 1228.5 | 1231.7 | 1257.2 |
| 16.5° | 1493.5 | 1491.4 | 1451.1 | 1389.7 | 1326.1 | 1266.7 | 1220.1 | 1178.7 | 1154.3 | 1158.6 | 1179.8 |
| 17°   | 1396.0 | 1390.7 | 1352.6 | 1300.6 | 1242.3 | 1197.8 | 1149.0 | 1113.0 | 1092.9 | 1092.9 | 1115.1 |
| 17.5° | 1308.0 | 1303.8 | 1267.8 | 1219.0 | 1166.0 | 1124.7 | 1087.6 | 1052.4 | 1034.0 | 1030.7 | 1053.4 |
| 18°   | 1226.4 | 1223.2 | 1187.2 | 1145.9 | 1100.3 | 1063.2 | 1028.9 | 995.4  | 979.3  | 980.0  | 998.8  |
| 18.5° | 1153.3 | 1149.0 | 1117.2 | 1080.1 | 1040.9 | 1005.2 | 977.6  | 947.6  | 929.0  | 932.5  | 952.4  |
| 19°   | 1087.6 | 1082.3 | 1059.6 | 1020.5 | 987.6  | 954.2  | 928.5  | 903.5  | 886.8  | 887.4  | 904.9  |
| 19.5° | 1028.2 | 1026.6 | 999.4  | 972.5  | 939.3  | 912.4  | 885.1  | 861.0  | 847.8  | 849.6  | 867.6  |
| 20°   | 978.0  | 973.4  | 945.6  | 923.3  | 894.2  | 869.8  | 849.8  | 823.3  | 812.8  | 813.4  | 830.3  |
| 20.5° | 928.6  | 925.8  | 906.8  | 877.5  | 854.8  | 834.2  | 812.4  | 790.9  | 780.7  | 782.5  | 797.9  |
| 21°   | 887.6  | 883.1  | 864.9  | 841.0  | 818.4  | 799.0  | 781.0  | 760.0  | 751.6  | 754.0  | 767.8  |
| 21.5° | 849.3  | 844.2  | 824.7  | 806.4  | 785.0  | 768.0  | 750.3  | 733.4  | 724.1  | 726.0  | 739.8  |
| 22°   | 812.7  | 810.3  | 791.5  | 773.0  | 754.8  | 738.1  | 722.0  | 704.1  | 697.8  | 699.3  | 712.7  |

TEST NUMBER: P979251

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**CANDELA DISTRIBUTION (continued):**

|       | 0°    | 22.5° | 45°   | 67.5° | 90°   | 112.5° | 135°  | 157.5° | 180°  | 202.5° | 225°  |
|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|--------|-------|
| 22.5° | 780.6 | 775.8 | 762.0 | 742.8 | 726.4 | 709.8  | 699.1 | 678.8  | 674.8 | 675.0  | 688.2 |
| 23°   | 751.6 | 745.0 | 732.7 | 715.6 | 699.5 | 685.9  | 675.4 | 655.1  | 652.5 | 653.7  | 666.2 |
| 23.5° | 724.2 | 720.1 | 706.7 | 690.4 | 674.5 | 664.1  | 652.7 | 633.6  | 631.4 | 634.1  | 645.1 |
| 24°   | 700.6 | 694.4 | 682.6 | 666.6 | 652.7 | 639.7  | 632.2 | 614.2  | 611.9 | 613.8  | 623.9 |
| 24.5° | 678.2 | 671.4 | 661.0 | 645.3 | 631.1 | 619.4  | 614.0 | 594.3  | 594.7 | 593.4  | 603.2 |
| 25°   | 655.4 | 651.3 | 639.2 | 625.4 | 609.5 | 600.4  | 594.8 | 575.3  | 574.4 | 573.0  | 584.6 |
| 25.5° | 633.8 | 629.1 | 618.4 | 604.8 | 589.4 | 579.7  | 576.6 | 557.0  | 555.4 | 555.0  | 565.6 |
| 26°   | 614.0 | 608.9 | 598.3 | 584.2 | 570.7 | 559.1  | 558.9 | 537.5  | 538.3 | 538.6  | 547.4 |
| 26.5° | 595.5 | 588.4 | 579.8 | 564.4 | 550.7 | 540.3  | 541.9 | 518.2  | 521.7 | 519.7  | 529.5 |
| 27°   | 575.3 | 570.9 | 560.8 | 546.5 | 531.7 | 522.4  | 522.8 | 500.7  | 502.5 | 500.6  | 510.6 |
| 27.5° | 556.4 | 551.9 | 544.0 | 528.9 | 513.0 | 503.9  | 504.5 | 483.3  | 483.0 | 481.7  | 492.2 |
| 28°   | 538.7 | 532.4 | 525.1 | 510.7 | 493.3 | 483.7  | 487.4 | 464.9  | 465.0 | 464.4  | 473.1 |
| 28.5° | 519.8 | 512.7 | 506.3 | 490.5 | 474.5 | 463.2  | 468.7 | 445.4  | 445.7 | 444.0  | 452.9 |
| 29°   | 501.1 | 494.6 | 486.3 | 471.1 | 455.6 | 444.1  | 450.1 | 424.7  | 425.9 | 425.7  | 434.1 |
| 29.5° | 481.0 | 475.0 | 465.2 | 450.8 | 435.8 | 425.1  | 429.9 | 404.3  | 405.8 | 405.3  | 414.0 |
| 30°   | 461.1 | 456.2 | 447.2 | 431.4 | 415.6 | 404.7  | 408.7 | 385.0  | 386.4 | 385.5  | 394.3 |
| 30.5° | 441.3 | 436.2 | 429.5 | 412.7 | 396.0 | 383.5  | 388.1 | 365.2  | 367.1 | 365.2  | 374.4 |
| 31°   | 419.5 | 415.0 | 408.7 | 391.2 | 375.7 | 362.2  | 367.4 | 344.8  | 345.1 | 343.7  | 352.9 |
| 31.5° | 399.5 | 393.9 | 387.4 | 372.6 | 355.3 | 342.7  | 346.1 | 324.6  | 324.1 | 324.5  | 333.1 |
| 32°   | 378.4 | 372.2 | 365.5 | 351.2 | 335.0 | 322.3  | 323.9 | 302.5  | 302.7 | 303.4  | 311.0 |
| 32.5° | 356.9 | 351.4 | 343.9 | 330.3 | 313.9 | 300.2  | 301.4 | 282.1  | 282.5 | 282.4  | 289.8 |
| 33°   | 334.7 | 330.3 | 323.8 | 309.2 | 293.2 | 280.1  | 279.1 | 261.9  | 262.3 | 262.7  | 270.1 |
| 33.5° | 312.9 | 308.8 | 301.9 | 287.7 | 272.5 | 259.4  | 256.7 | 241.9  | 240.4 | 240.9  | 248.3 |
| 34°   | 291.8 | 287.9 | 282.2 | 268.0 | 253.3 | 239.6  | 236.0 | 221.6  | 221.5 | 222.1  | 229.9 |
| 34.5° | 270.9 | 267.4 | 262.1 | 249.0 | 234.4 | 220.6  | 216.6 | 202.2  | 202.8 | 203.3  | 211.3 |
| 35°   | 250.6 | 246.8 | 241.3 | 228.2 | 215.1 | 200.9  | 196.0 | 184.3  | 184.8 | 185.3  | 191.4 |
| 35.5° | 231.9 | 228.3 | 223.0 | 210.8 | 197.8 | 184.0  | 176.8 | 168.0  | 167.6 | 168.9  | 175.3 |
| 36°   | 211.9 | 208.7 | 202.4 | 193.0 | 180.3 | 166.6  | 159.3 | 150.8  | 151.0 | 151.6  | 158.8 |
| 36.5° | 193.0 | 190.4 | 184.2 | 174.5 | 163.8 | 150.7  | 142.5 | 134.8  | 135.0 | 136.0  | 142.1 |
| 37°   | 175.2 | 174.3 | 169.2 | 159.8 | 149.0 | 136.0  | 126.5 | 120.7  | 120.4 | 122.7  | 128.8 |
| 37.5° | 157.8 | 157.0 | 151.2 | 142.8 | 132.8 | 121.3  | 111.3 | 106.6  | 106.3 | 107.9  | 112.9 |
| 38°   | 143.4 | 143.1 | 136.8 | 128.0 | 119.7 | 108.6  | 98.5  | 95.0   | 94.6  | 95.9   | 101.2 |
| 38.5° | 128.8 | 128.3 | 123.5 | 116.3 | 107.6 | 96.7   | 86.9  | 83.5   | 83.6  | 85.1   | 90.6  |
| 39°   | 115.4 | 114.3 | 109.2 | 102.6 | 95.4  | 86.1   | 76.4  | 73.9   | 73.3  | 74.3   | 78.7  |
| 39.5° | 103.9 | 103.5 | 99.2  | 93.0  | 85.8  | 76.7   | 67.3  | 65.5   | 65.2  | 66.5   | 70.7  |
| 40°   | 92.4  | 92.1  | 88.8  | 83.1  | 76.3  | 68.0   | 59.0  | 57.5   | 57.2  | 58.4   | 62.5  |
| 40.5° | 82.5  | 81.8  | 78.7  | 72.9  | 67.4  | 60.3   | 52.0  | 50.8   | 50.2  | 51.1   | 54.1  |
| 41°   | 74.0  | 73.6  | 71.2  | 66.1  | 60.8  | 53.6   | 45.8  | 44.9   | 44.4  | 45.8   | 49.0  |
| 41.5° | 64.4  | 64.1  | 61.9  | 58.1  | 53.3  | 47.2   | 40.3  | 39.3   | 38.8  | 40.1   | 42.9  |
| 42°   | 57.3  | 56.8  | 54.5  | 51.1  | 47.1  | 41.9   | 35.5  | 34.8   | 34.5  | 35.1   | 37.7  |
| 42.5° | 50.6  | 50.2  | 49.0  | 46.2  | 42.3  | 37.3   | 31.4  | 30.8   | 30.6  | 31.7   | 33.9  |
| 43°   | 44.1  | 44.0  | 42.6  | 40.3  | 37.2  | 33.1   | 28.0  | 27.3   | 26.9  | 27.8   | 29.5  |
| 43.5° | 38.8  | 39.4  | 38.1  | 35.7  | 33.4  | 29.8   | 24.8  | 24.0   | 23.9  | 24.9   | 26.8  |
| 44°   | 33.6  | 34.3  | 33.5  | 31.9  | 29.8  | 26.4   | 22.0  | 21.2   | 21.1  | 22.2   | 24.3  |
| 44.5° | 29.6  | 30.2  | 29.1  | 27.7  | 26.0  | 23.5   | 19.7  | 19.0   | 19.0  | 19.5   | 21.5  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|       | 0°   | 22.5° | 45°  | 67.5° | 90°  | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|-------|------|-------|------|-------|------|--------|------|--------|------|--------|------|
| 45°   | 26.3 | 27.0  | 26.3 | 24.8  | 23.5 | 21.0   | 17.9 | 17.2   | 17.3 | 18.0   | 19.5 |
| 45.5° | 23.2 | 23.9  | 23.3 | 22.4  | 20.9 | 18.7   | 16.2 | 15.7   | 15.7 | 16.4   | 17.6 |
| 46°   | 21.0 | 21.6  | 20.8 | 19.8  | 18.7 | 17.1   | 14.9 | 14.4   | 14.5 | 15.1   | 16.0 |
| 46.5° | 19.0 | 19.5  | 19.0 | 18.2  | 17.1 | 15.6   | 13.7 | 13.3   | 13.4 | 14.0   | 14.9 |
| 47°   | 17.2 | 17.6  | 17.3 | 16.5  | 15.5 | 14.3   | 12.8 | 12.3   | 12.5 | 12.9   | 13.7 |
| 47.5° | 16.0 | 16.4  | 16.0 | 15.1  | 14.4 | 13.3   | 12.0 | 11.6   | 11.7 | 12.1   | 12.8 |
| 48°   | 14.9 | 15.1  | 14.9 | 14.2  | 13.4 | 12.4   | 11.2 | 10.9   | 11.0 | 11.5   | 12.1 |
| 48.5° | 13.8 | 14.2  | 13.9 | 13.2  | 12.5 | 11.6   | 10.6 | 10.3   | 10.4 | 10.8   | 11.4 |
| 49°   | 13.0 | 13.3  | 13.0 | 12.4  | 11.8 | 10.9   | 10.0 | 9.8    | 9.9  | 10.3   | 10.8 |
| 49.5° | 12.3 | 12.5  | 12.3 | 11.8  | 11.1 | 10.3   | 9.5  | 9.3    | 9.4  | 9.8    | 10.2 |
| 50°   | 11.7 | 11.9  | 11.7 | 11.1  | 10.5 | 9.8    | 9.1  | 8.9    | 9.1  | 9.3    | 9.8  |
| 50.5° | 11.1 | 11.2  | 11.1 | 10.6  | 10.0 | 9.3    | 8.7  | 8.5    | 8.7  | 8.9    | 9.3  |
| 51°   | 10.5 | 10.7  | 10.5 | 10.1  | 9.5  | 8.9    | 8.3  | 8.2    | 8.3  | 8.5    | 8.9  |
| 51.5° | 10.1 | 10.2  | 10.1 | 9.6   | 9.0  | 8.5    | 8.0  | 7.8    | 7.9  | 8.2    | 8.5  |
| 52°   | 9.6  | 9.8   | 9.6  | 9.2   | 8.7  | 8.1    | 7.7  | 7.5    | 7.6  | 7.9    | 8.2  |
| 52.5° | 9.2  | 9.4   | 9.2  | 8.8   | 8.3  | 7.8    | 7.4  | 7.3    | 7.4  | 7.6    | 7.9  |
| 53°   | 8.9  | 9.0   | 8.8  | 8.4   | 8.0  | 7.5    | 7.1  | 7.0    | 7.1  | 7.4    | 7.6  |
| 53.5° | 8.5  | 8.7   | 8.5  | 8.1   | 7.7  | 7.2    | 6.9  | 6.8    | 6.9  | 7.1    | 7.3  |
| 54°   | 8.2  | 8.3   | 8.2  | 7.8   | 7.4  | 7.0    | 6.7  | 6.6    | 6.7  | 6.8    | 7.1  |
| 54.5° | 7.9  | 8.0   | 7.9  | 7.5   | 7.1  | 6.8    | 6.5  | 6.4    | 6.5  | 6.6    | 6.8  |
| 55°   | 7.6  | 7.8   | 7.7  | 7.3   | 6.9  | 6.5    | 6.3  | 6.2    | 6.3  | 6.4    | 6.7  |
| 55.5° | 7.4  | 7.5   | 7.4  | 7.0   | 6.6  | 6.3    | 6.1  | 6.0    | 6.1  | 6.2    | 6.4  |
| 56°   | 7.1  | 7.2   | 7.1  | 6.8   | 6.4  | 6.1    | 5.9  | 5.8    | 5.9  | 6.1    | 6.2  |
| 56.5° | 6.9  | 7.0   | 6.9  | 6.6   | 6.2  | 5.9    | 5.7  | 5.7    | 5.7  | 5.9    | 6.1  |
| 57°   | 6.7  | 6.8   | 6.6  | 6.4   | 6.0  | 5.7    | 5.6  | 5.5    | 5.5  | 5.7    | 5.8  |
| 57.5° | 6.5  | 6.6   | 6.5  | 6.2   | 5.8  | 5.6    | 5.4  | 5.3    | 5.4  | 5.5    | 5.7  |
| 58°   | 6.3  | 6.4   | 6.3  | 6.0   | 5.7  | 5.4    | 5.3  | 5.2    | 5.2  | 5.4    | 5.5  |
| 58.5° | 6.0  | 6.1   | 6.0  | 5.8   | 5.5  | 5.3    | 5.1  | 5.0    | 5.1  | 5.2    | 5.3  |
| 59°   | 5.9  | 6.0   | 5.9  | 5.6   | 5.3  | 5.1    | 5.0  | 4.9    | 4.9  | 5.1    | 5.2  |
| 59.5° | 5.6  | 5.7   | 5.7  | 5.4   | 5.1  | 4.9    | 4.8  | 4.8    | 4.8  | 4.9    | 5.0  |
| 60°   | 5.5  | 5.6   | 5.5  | 5.3   | 5.0  | 4.8    | 4.7  | 4.6    | 4.7  | 4.8    | 4.9  |
| 60.5° | 5.3  | 5.4   | 5.3  | 5.1   | 4.8  | 4.6    | 4.5  | 4.5    | 4.5  | 4.6    | 4.7  |
| 61°   | 5.1  | 5.2   | 5.1  | 4.9   | 4.7  | 4.5    | 4.4  | 4.4    | 4.4  | 4.5    | 4.5  |
| 61.5° | 5.0  | 5.0   | 5.0  | 4.8   | 4.5  | 4.4    | 4.3  | 4.2    | 4.3  | 4.3    | 4.4  |
| 62°   | 4.8  | 4.9   | 4.8  | 4.6   | 4.4  | 4.2    | 4.1  | 4.1    | 4.1  | 4.2    | 4.3  |
| 62.5° | 4.6  | 4.7   | 4.6  | 4.5   | 4.2  | 4.1    | 4.0  | 4.0    | 4.0  | 4.0    | 4.1  |
| 63°   | 4.5  | 4.5   | 4.5  | 4.3   | 4.1  | 3.9    | 3.9  | 3.9    | 3.9  | 3.9    | 4.0  |
| 63.5° | 4.3  | 4.4   | 4.3  | 4.2   | 4.0  | 3.8    | 3.8  | 3.7    | 3.7  | 3.8    | 3.8  |
| 64°   | 4.1  | 4.2   | 4.2  | 4.0   | 3.8  | 3.7    | 3.6  | 3.6    | 3.6  | 3.7    | 3.7  |
| 64.5° | 4.0  | 4.1   | 4.0  | 3.9   | 3.7  | 3.6    | 3.5  | 3.5    | 3.5  | 3.5    | 3.6  |
| 65°   | 3.8  | 3.9   | 3.9  | 3.8   | 3.6  | 3.5    | 3.4  | 3.4    | 3.4  | 3.4    | 3.5  |
| 65.5° | 3.7  | 3.8   | 3.7  | 3.6   | 3.4  | 3.3    | 3.3  | 3.3    | 3.3  | 3.3    | 3.3  |
| 66°   | 3.6  | 3.6   | 3.6  | 3.5   | 3.3  | 3.2    | 3.2  | 3.1    | 3.1  | 3.2    | 3.2  |
| 66.5° | 3.4  | 3.5   | 3.5  | 3.3   | 3.2  | 3.1    | 3.0  | 3.0    | 3.0  | 3.0    | 3.1  |
| 67°   | 3.3  | 3.3   | 3.3  | 3.2   | 3.1  | 3.0    | 2.9  | 2.9    | 2.9  | 2.9    | 2.9  |



TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|       | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|-------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 67.5° | 3.1 | 3.2   | 3.2 | 3.1   | 2.9 | 2.8    | 2.8  | 2.8    | 2.8  | 2.8    | 2.8  |
| 68°   | 3.0 | 3.1   | 3.0 | 2.9   | 2.8 | 2.7    | 2.7  | 2.7    | 2.7  | 2.7    | 2.7  |
| 68.5° | 2.9 | 2.9   | 2.9 | 2.8   | 2.7 | 2.6    | 2.6  | 2.6    | 2.6  | 2.6    | 2.6  |
| 69°   | 2.7 | 2.8   | 2.8 | 2.7   | 2.6 | 2.5    | 2.5  | 2.5    | 2.5  | 2.5    | 2.5  |
| 69.5° | 2.6 | 2.7   | 2.7 | 2.6   | 2.5 | 2.4    | 2.4  | 2.4    | 2.4  | 2.4    | 2.4  |
| 70°   | 2.5 | 2.5   | 2.5 | 2.5   | 2.4 | 2.3    | 2.3  | 2.3    | 2.3  | 2.3    | 2.3  |
| 70.5° | 2.4 | 2.4   | 2.4 | 2.4   | 2.3 | 2.2    | 2.2  | 2.2    | 2.2  | 2.2    | 2.2  |
| 71°   | 2.3 | 2.3   | 2.3 | 2.2   | 2.2 | 2.1    | 2.1  | 2.1    | 2.1  | 2.0    | 2.1  |
| 71.5° | 2.1 | 2.2   | 2.2 | 2.1   | 2.1 | 2.0    | 2.0  | 2.0    | 2.0  | 2.0    | 2.0  |
| 72°   | 2.0 | 2.1   | 2.1 | 2.0   | 1.9 | 1.9    | 1.9  | 1.9    | 1.9  | 1.9    | 1.9  |
| 72.5° | 1.9 | 2.0   | 2.0 | 1.9   | 1.8 | 1.8    | 1.8  | 1.8    | 1.8  | 1.8    | 1.8  |
| 73°   | 1.8 | 1.9   | 1.9 | 1.8   | 1.8 | 1.7    | 1.7  | 1.7    | 1.7  | 1.7    | 1.7  |
| 73.5° | 1.7 | 1.7   | 1.8 | 1.7   | 1.7 | 1.6    | 1.6  | 1.6    | 1.6  | 1.6    | 1.6  |
| 74°   | 1.6 | 1.7   | 1.7 | 1.6   | 1.6 | 1.5    | 1.5  | 1.5    | 1.5  | 1.5    | 1.5  |
| 74.5° | 1.5 | 1.6   | 1.6 | 1.6   | 1.5 | 1.5    | 1.4  | 1.4    | 1.5  | 1.4    | 1.4  |
| 75°   | 1.4 | 1.5   | 1.5 | 1.5   | 1.4 | 1.4    | 1.4  | 1.4    | 1.4  | 1.4    | 1.3  |
| 75.5° | 1.4 | 1.4   | 1.4 | 1.4   | 1.3 | 1.3    | 1.3  | 1.3    | 1.3  | 1.3    | 1.3  |
| 76°   | 1.3 | 1.3   | 1.3 | 1.3   | 1.2 | 1.2    | 1.2  | 1.2    | 1.2  | 1.2    | 1.2  |
| 76.5° | 1.2 | 1.2   | 1.2 | 1.2   | 1.2 | 1.2    | 1.1  | 1.1    | 1.1  | 1.1    | 1.1  |
| 77°   | 1.1 | 1.1   | 1.2 | 1.1   | 1.1 | 1.1    | 1.1  | 1.1    | 1.1  | 1.1    | 1.0  |
| 77.5° | 1.0 | 1.0   | 1.1 | 1.0   | 1.0 | 1.0    | 1.0  | 1.0    | 1.0  | 1.0    | 1.0  |
| 78°   | 1.0 | 1.0   | 1.0 | 1.0   | 1.0 | 0.9    | 0.9  | 0.9    | 0.9  | 0.9    | 0.9  |
| 78.5° | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 | 0.9    | 0.9  | 0.9    | 0.9  | 0.9    | 0.9  |
| 79°   | 0.8 | 0.8   | 0.8 | 0.8   | 0.8 | 0.8    | 0.8  | 0.8    | 0.8  | 0.8    | 0.8  |
| 79.5° | 0.8 | 0.8   | 0.8 | 0.7   | 0.7 | 0.7    | 0.7  | 0.7    | 0.7  | 0.7    | 0.7  |
| 80°   | 0.7 | 0.7   | 0.7 | 0.7   | 0.7 | 0.7    | 0.7  | 0.7    | 0.7  | 0.7    | 0.7  |
| 80.5° | 0.6 | 0.6   | 0.7 | 0.6   | 0.6 | 0.6    | 0.6  | 0.6    | 0.6  | 0.6    | 0.6  |
| 81°   | 0.6 | 0.6   | 0.6 | 0.6   | 0.6 | 0.6    | 0.6  | 0.6    | 0.6  | 0.6    | 0.6  |
| 81.5° | 0.5 | 0.5   | 0.5 | 0.5   | 0.5 | 0.5    | 0.5  | 0.5    | 0.5  | 0.5    | 0.5  |
| 82°   | 0.5 | 0.5   | 0.5 | 0.5   | 0.5 | 0.5    | 0.5  | 0.5    | 0.5  | 0.5    | 0.5  |
| 82.5° | 0.5 | 0.5   | 0.5 | 0.4   | 0.4 | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.4  |
| 83°   | 0.4 | 0.4   | 0.4 | 0.4   | 0.4 | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.4  |
| 83.5° | 0.4 | 0.4   | 0.4 | 0.4   | 0.4 | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.4  |
| 84°   | 0.4 | 0.4   | 0.4 | 0.3   | 0.4 | 0.3    | 0.3  | 0.3    | 0.3  | 0.3    | 0.3  |
| 84.5° | 0.3 | 0.3   | 0.3 | 0.3   | 0.3 | 0.3    | 0.3  | 0.3    | 0.3  | 0.3    | 0.3  |
| 85°   | 0.3 | 0.3   | 0.3 | 0.3   | 0.3 | 0.3    | 0.3  | 0.3    | 0.3  | 0.3    | 0.3  |
| 85.5° | 0.3 | 0.3   | 0.3 | 0.3   | 0.3 | 0.3    | 0.3  | 0.3    | 0.2  | 0.2    | 0.2  |
| 86°   | 0.3 | 0.3   | 0.3 | 0.2   | 0.3 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 86.5° | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 87°   | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 87.5° | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.1    | 0.2  |
| 88°   | 0.2 | 0.2   | 0.1 | 0.2   | 0.2 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 88.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 89°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 89.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|        | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|--------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 90°    | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.0  | 0.1    | 0.0  | 0.1    | 0.0  |
| 90.5°  | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.0    | 0.1  | 0.0    | 0.0  | 0.0    | 0.1  |
| 91°    | 0.0 | 0.1   | 0.0 | 0.1   | 0.1 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 91.5°  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.1    | 0.1  | 0.0    | 0.1  | 0.0    | 0.0  |
| 92°    | 0.1 | 0.1   | 0.0 | 0.0   | 0.1 | 0.1    | 0.1  | 0.0    | 0.1  | 0.0    | 0.1  |
| 92.5°  | 0.1 | 0.0   | 0.1 | 0.1   | 0.0 | 0.0    | 0.0  | 0.1    | 0.0  | 0.0    | 0.0  |
| 93°    | 0.0 | 0.1   | 0.0 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.0  | 0.0    | 0.0  |
| 93.5°  | 0.0 | 0.1   | 0.1 | 0.0   | 0.0 | 0.1    | 0.1  | 0.0    | 0.0  | 0.1    | 0.1  |
| 94°    | 0.0 | 0.0   | 0.1 | 0.1   | 0.1 | 0.0    | 0.1  | 0.0    | 0.1  | 0.0    | 0.1  |
| 94.5°  | 0.0 | 0.0   | 0.1 | 0.1   | 0.1 | 0.0    | 0.1  | 0.0    | 0.1  | 0.0    | 0.0  |
| 95°    | 0.1 | 0.0   | 0.1 | 0.1   | 0.1 | 0.0    | 0.0  | 0.0    | 0.1  | 0.1    | 0.1  |
| 95.5°  | 0.0 | 0.0   | 0.1 | 0.1   | 0.0 | 0.0    | 0.1  | 0.1    | 0.0  | 0.1    | 0.1  |
| 96°    | 0.0 | 0.1   | 0.0 | 0.0   | 0.0 | 0.0    | 0.1  | 0.1    | 0.0  | 0.0    | 0.1  |
| 96.5°  | 0.0 | 0.1   | 0.0 | 0.0   | 0.1 | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.1  |
| 97°    | 0.1 | 0.1   | 0.0 | 0.0   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 97.5°  | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.0    | 0.1  | 0.1    | 0.0  |
| 98°    | 0.0 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.0  |
| 98.5°  | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.0  | 0.0    | 0.1  |
| 99°    | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 99.5°  | 0.1 | 0.0   | 0.0 | 0.1   | 0.1 | 0.1    | 0.0  | 0.1    | 0.1  | 0.0    | 0.1  |
| 100°   | 0.1 | 0.0   | 0.1 | 0.1   | 0.1 | 0.1    | 0.0  | 0.1    | 0.1  | 0.1    | 0.1  |
| 100.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 101°   | 0.0 | 0.1   | 0.0 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 101.5° | 0.1 | 0.1   | 0.0 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 102°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 102.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.0  | 0.1    | 0.1  | 0.1    | 0.1  |
| 103°   | 0.0 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.0    | 0.1  | 0.1    | 0.1  |
| 103.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 104°   | 0.0 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 104.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 105°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 105.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.0  | 0.1    | 0.1  |
| 106°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 106.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 107°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 107.5° | 0.1 | 0.1   | 0.1 | 0.0   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 108°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 108.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 109°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.0  | 0.1    | 0.1  | 0.1    | 0.1  |
| 109.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 110°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 110.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.0    | 0.1  | 0.1    | 0.1  |
| 111°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 111.5° | 0.1 | 0.1   | 0.0 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 112°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|        | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|--------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 112.5° | 0.0 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 113°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 113.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 114°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 114.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 115°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 115.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 116°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 116.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 117°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 117.5° | 0.1 | 0.0   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 118°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 118.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 119°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.0  | 0.1    | 0.1  |
| 119.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 120°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.0  | 0.1    | 0.1  | 0.1    | 0.1  |
| 120.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 121°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 121.5° | 0.0 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 122°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 122.5° | 0.0 | 0.1   | 0.1 | 0.1   | 0.0 | 0.1    | 0.0  | 0.1    | 0.1  | 0.1    | 0.1  |
| 123°   | 0.0 | 0.0   | 0.1 | 0.0   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 123.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 124°   | 0.1 | 0.1   | 0.1 | 0.0   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 124.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 125°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 125.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 126°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 126.5° | 0.1 | 0.0   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.0  |
| 127°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 127.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 128°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 128.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 129°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 129.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 130°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 130.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 131°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 131.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 132°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 132.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 133°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 133.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 134°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 134.5° | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|        | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|--------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 135°   | 0.1 | 0.1   | 0.1 | 0.1   | 0.1 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 135.5° | 0.1 | 0.1   | 0.1 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 136°   | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 136.5° | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 137°   | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 137.5° | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 138°   | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 138.5° | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 139°   | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 139.5° | 0.2 | 0.2   | 0.2 | 0.2   | 0.2 | 0.2    | 0.2  | 0.3    | 0.3  | 0.3    | 0.2  |
| 140°   | 0.2 | 0.2   | 0.2 | 0.3   | 0.3 | 0.3    | 0.3  | 0.3    | 0.3  | 0.3    | 0.3  |
| 140.5° | 0.3 | 0.3   | 0.3 | 0.3   | 0.3 | 0.3    | 0.3  | 0.3    | 0.3  | 0.3    | 0.3  |
| 141°   | 0.3 | 0.3   | 0.3 | 0.3   | 0.3 | 0.3    | 0.3  | 0.3    | 0.3  | 0.4    | 0.3  |
| 141.5° | 0.3 | 0.3   | 0.3 | 0.3   | 0.4 | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.4  |
| 142°   | 0.4 | 0.3   | 0.4 | 0.4   | 0.4 | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.4  |
| 142.5° | 0.4 | 0.4   | 0.4 | 0.4   | 0.4 | 0.4    | 0.5  | 0.4    | 0.5  | 0.5    | 0.5  |
| 143°   | 0.4 | 0.4   | 0.4 | 0.4   | 0.4 | 0.5    | 0.5  | 0.5    | 0.5  | 0.5    | 0.5  |
| 143.5° | 0.4 | 0.4   | 0.5 | 0.5   | 0.5 | 0.5    | 0.5  | 0.5    | 0.5  | 0.6    | 0.5  |
| 144°   | 0.5 | 0.5   | 0.5 | 0.5   | 0.5 | 0.6    | 0.6  | 0.6    | 0.6  | 0.6    | 0.6  |
| 144.5° | 0.5 | 0.5   | 0.5 | 0.6   | 0.6 | 0.6    | 0.6  | 0.6    | 0.6  | 0.7    | 0.6  |
| 145°   | 0.6 | 0.6   | 0.6 | 0.6   | 0.6 | 0.6    | 0.7  | 0.7    | 0.7  | 0.7    | 0.7  |
| 145.5° | 0.6 | 0.6   | 0.6 | 0.6   | 0.7 | 0.7    | 0.7  | 0.8    | 0.8  | 0.8    | 0.8  |
| 146°   | 0.7 | 0.7   | 0.7 | 0.7   | 0.7 | 0.8    | 0.8  | 0.8    | 0.8  | 0.8    | 0.8  |
| 146.5° | 0.7 | 0.7   | 0.7 | 0.8   | 0.8 | 0.8    | 0.9  | 0.9    | 0.9  | 0.9    | 0.9  |
| 147°   | 0.8 | 0.8   | 0.8 | 0.8   | 0.8 | 0.9    | 0.9  | 1.0    | 1.0  | 1.0    | 1.0  |
| 147.5° | 0.8 | 0.8   | 0.8 | 0.9   | 0.9 | 1.0    | 1.0  | 1.1    | 1.1  | 1.1    | 1.0  |
| 148°   | 0.9 | 0.9   | 0.9 | 1.0   | 1.0 | 1.0    | 1.1  | 1.1    | 1.1  | 1.1    | 1.1  |
| 148.5° | 1.0 | 1.0   | 1.0 | 1.0   | 1.1 | 1.1    | 1.2  | 1.2    | 1.2  | 1.2    | 1.2  |
| 149°   | 1.0 | 1.0   | 1.1 | 1.1   | 1.1 | 1.2    | 1.3  | 1.3    | 1.3  | 1.3    | 1.3  |
| 149.5° | 1.1 | 1.1   | 1.1 | 1.2   | 1.2 | 1.3    | 1.3  | 1.4    | 1.4  | 1.4    | 1.4  |
| 150°   | 1.2 | 1.2   | 1.2 | 1.3   | 1.3 | 1.4    | 1.4  | 1.5    | 1.5  | 1.5    | 1.5  |
| 150.5° | 1.3 | 1.3   | 1.3 | 1.4   | 1.4 | 1.5    | 1.6  | 1.6    | 1.6  | 1.6    | 1.6  |
| 151°   | 1.4 | 1.4   | 1.4 | 1.5   | 1.5 | 1.6    | 1.7  | 1.7    | 1.8  | 1.8    | 1.7  |
| 151.5° | 1.5 | 1.5   | 1.5 | 1.6   | 1.6 | 1.7    | 1.8  | 1.9    | 1.9  | 1.9    | 1.8  |
| 152°   | 1.6 | 1.6   | 1.6 | 1.7   | 1.7 | 1.8    | 1.9  | 2.0    | 2.0  | 2.0    | 2.0  |
| 152.5° | 1.7 | 1.7   | 1.7 | 1.8   | 1.9 | 1.9    | 2.0  | 2.1    | 2.1  | 2.1    | 2.1  |
| 153°   | 1.8 | 1.8   | 1.8 | 1.9   | 2.0 | 2.1    | 2.1  | 2.2    | 2.2  | 2.2    | 2.2  |
| 153.5° | 1.9 | 1.9   | 1.9 | 2.0   | 2.1 | 2.2    | 2.3  | 2.3    | 2.4  | 2.3    | 2.3  |
| 154°   | 2.0 | 2.0   | 2.1 | 2.1   | 2.2 | 2.3    | 2.4  | 2.4    | 2.5  | 2.5    | 2.4  |
| 154.5° | 2.2 | 2.1   | 2.2 | 2.3   | 2.3 | 2.4    | 2.5  | 2.6    | 2.6  | 2.6    | 2.6  |
| 155°   | 2.3 | 2.3   | 2.3 | 2.4   | 2.5 | 2.6    | 2.7  | 2.7    | 2.8  | 2.8    | 2.7  |
| 155.5° | 2.4 | 2.4   | 2.4 | 2.5   | 2.6 | 2.7    | 2.8  | 2.9    | 2.9  | 2.9    | 2.8  |
| 156°   | 2.5 | 2.5   | 2.6 | 2.6   | 2.7 | 2.8    | 2.9  | 3.0    | 3.0  | 3.0    | 3.0  |
| 156.5° | 2.6 | 2.6   | 2.7 | 2.8   | 2.8 | 2.9    | 3.1  | 3.1    | 3.1  | 3.1    | 3.1  |
| 157°   | 2.8 | 2.8   | 2.8 | 2.9   | 3.0 | 3.1    | 3.2  | 3.2    | 3.3  | 3.3    | 3.2  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|        | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|--------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 157.5° | 2.9 | 2.9   | 2.9 | 3.0   | 3.1 | 3.2    | 3.3  | 3.4    | 3.4  | 3.4    | 3.3  |
| 158°   | 3.0 | 3.0   | 3.1 | 3.1   | 3.2 | 3.3    | 3.4  | 3.5    | 3.5  | 3.5    | 3.5  |
| 158.5° | 3.2 | 3.2   | 3.2 | 3.3   | 3.4 | 3.5    | 3.5  | 3.6    | 3.7  | 3.6    | 3.6  |
| 159°   | 3.3 | 3.3   | 3.3 | 3.4   | 3.5 | 3.6    | 3.7  | 3.7    | 3.8  | 3.8    | 3.7  |
| 159.5° | 3.4 | 3.4   | 3.5 | 3.5   | 3.6 | 3.7    | 3.8  | 3.9    | 3.9  | 3.9    | 3.9  |
| 160°   | 3.5 | 3.5   | 3.6 | 3.7   | 3.8 | 3.8    | 3.9  | 4.0    | 4.0  | 4.0    | 4.0  |
| 160.5° | 3.7 | 3.7   | 3.7 | 3.8   | 3.9 | 4.0    | 4.1  | 4.1    | 4.1  | 4.1    | 4.1  |
| 161°   | 3.8 | 3.8   | 3.9 | 3.9   | 4.0 | 4.1    | 4.2  | 4.2    | 4.3  | 4.2    | 4.2  |
| 161.5° | 3.9 | 3.9   | 4.0 | 4.0   | 4.1 | 4.2    | 4.3  | 4.3    | 4.4  | 4.4    | 4.3  |
| 162°   | 4.0 | 4.0   | 4.1 | 4.1   | 4.2 | 4.3    | 4.4  | 4.4    | 4.4  | 4.4    | 4.4  |
| 162.5° | 4.1 | 4.1   | 4.2 | 4.2   | 4.3 | 4.4    | 4.5  | 4.5    | 4.5  | 4.5    | 4.5  |
| 163°   | 4.2 | 4.2   | 4.3 | 4.3   | 4.4 | 4.5    | 4.5  | 4.6    | 4.6  | 4.6    | 4.6  |
| 163.5° | 4.3 | 4.3   | 4.4 | 4.4   | 4.5 | 4.5    | 4.6  | 4.6    | 4.7  | 4.7    | 4.6  |
| 164°   | 4.4 | 4.4   | 4.5 | 4.5   | 4.6 | 4.6    | 4.7  | 4.7    | 4.7  | 4.7    | 4.7  |
| 164.5° | 4.5 | 4.5   | 4.5 | 4.6   | 4.6 | 4.7    | 4.7  | 4.8    | 4.8  | 4.8    | 4.7  |
| 165°   | 4.6 | 4.6   | 4.6 | 4.7   | 4.7 | 4.8    | 4.8  | 4.8    | 4.8  | 4.8    | 4.8  |
| 165.5° | 4.7 | 4.7   | 4.7 | 4.8   | 4.8 | 4.8    | 4.9  | 4.9    | 4.9  | 4.9    | 4.9  |
| 166°   | 4.8 | 4.8   | 4.8 | 4.8   | 4.9 | 4.9    | 5.0  | 5.0    | 5.0  | 5.0    | 4.9  |
| 166.5° | 4.8 | 4.8   | 4.9 | 4.9   | 4.9 | 5.0    | 5.0  | 5.0    | 5.0  | 5.0    | 5.0  |
| 167°   | 4.9 | 4.9   | 4.9 | 4.9   | 5.0 | 5.0    | 5.0  | 5.0    | 5.0  | 5.0    | 5.0  |
| 167.5° | 4.9 | 4.9   | 5.0 | 5.0   | 5.0 | 5.0    | 5.0  | 5.1    | 5.0  | 5.0    | 5.0  |
| 168°   | 5.0 | 5.0   | 5.0 | 5.0   | 5.0 | 5.1    | 5.1  | 5.1    | 5.0  | 5.0    | 5.0  |
| 168.5° | 5.0 | 5.0   | 5.0 | 5.0   | 5.1 | 5.1    | 5.1  | 5.0    | 5.0  | 5.0    | 5.0  |
| 169°   | 5.0 | 5.0   | 5.1 | 5.1   | 5.1 | 5.1    | 5.1  | 5.0    | 5.0  | 5.0    | 5.0  |
| 169.5° | 5.0 | 5.0   | 5.1 | 5.1   | 5.1 | 5.1    | 5.1  | 5.0    | 5.0  | 5.0    | 5.0  |
| 170°   | 5.0 | 5.1   | 5.1 | 5.1   | 5.1 | 5.1    | 5.0  | 5.0    | 5.0  | 5.0    | 5.0  |
| 170.5° | 5.0 | 5.1   | 5.1 | 5.1   | 5.1 | 5.0    | 5.0  | 5.0    | 4.9  | 4.9    | 4.9  |
| 171°   | 5.0 | 5.0   | 5.1 | 5.1   | 5.0 | 5.0    | 5.0  | 5.0    | 4.9  | 4.9    | 4.9  |
| 171.5° | 5.0 | 5.0   | 5.1 | 5.1   | 5.0 | 5.0    | 5.0  | 4.9    | 4.9  | 4.9    | 4.9  |
| 172°   | 5.0 | 5.1   | 5.1 | 5.0   | 5.0 | 5.0    | 5.0  | 4.9    | 4.9  | 4.8    | 4.9  |
| 172.5° | 5.0 | 5.1   | 5.1 | 5.1   | 5.0 | 5.0    | 5.0  | 4.9    | 4.9  | 4.8    | 4.8  |
| 173°   | 5.0 | 5.0   | 5.1 | 5.0   | 5.0 | 5.0    | 4.9  | 4.9    | 4.8  | 4.8    | 4.8  |
| 173.5° | 5.0 | 5.0   | 5.1 | 5.0   | 5.0 | 5.0    | 4.9  | 4.8    | 4.8  | 4.8    | 4.8  |
| 174°   | 5.0 | 5.0   | 5.0 | 5.0   | 5.0 | 4.9    | 4.9  | 4.8    | 4.8  | 4.7    | 4.7  |
| 174.5° | 4.9 | 5.0   | 5.0 | 5.0   | 5.0 | 4.9    | 4.8  | 4.8    | 4.7  | 4.7    | 4.7  |
| 175°   | 4.9 | 4.9   | 5.0 | 4.9   | 4.9 | 4.9    | 4.8  | 4.7    | 4.7  | 4.6    | 4.6  |
| 175.5° | 4.9 | 4.9   | 4.9 | 4.9   | 4.9 | 4.8    | 4.8  | 4.7    | 4.6  | 4.6    | 4.6  |
| 176°   | 4.8 | 4.9   | 4.9 | 4.9   | 4.8 | 4.8    | 4.7  | 4.7    | 4.6  | 4.5    | 4.5  |
| 176.5° | 4.8 | 4.8   | 4.8 | 4.8   | 4.8 | 4.7    | 4.7  | 4.6    | 4.6  | 4.5    | 4.5  |
| 177°   | 4.7 | 4.8   | 4.8 | 4.8   | 4.8 | 4.7    | 4.6  | 4.6    | 4.5  | 4.5    | 4.5  |
| 177.5° | 4.7 | 4.7   | 4.7 | 4.7   | 4.7 | 4.7    | 4.6  | 4.5    | 4.5  | 4.5    | 4.4  |
| 178°   | 4.6 | 4.7   | 4.7 | 4.7   | 4.7 | 4.6    | 4.6  | 4.5    | 4.5  | 4.4    | 4.4  |
| 178.5° | 4.6 | 4.6   | 4.7 | 4.6   | 4.6 | 4.6    | 4.6  | 4.5    | 4.5  | 4.4    | 4.4  |
| 179°   | 4.5 | 4.6   | 4.6 | 4.6   | 4.6 | 4.6    | 4.6  | 4.5    | 4.5  | 4.4    | 4.4  |
| 179.5° | 4.5 | 4.5   | 4.6 | 4.6   | 4.6 | 4.6    | 4.6  | 4.5    | 4.5  | 4.4    | 4.4  |



TEST NUMBER: P979251  
CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

CANDELA DISTRIBUTION (continued):

|      | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 180° | 4.5 | 4.5   | 4.5 | 4.5   | 4.5 | 4.5    | 4.5  | 4.5    | 4.5  | 4.5    | 4.5  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 270°   | 292.5° | 315°   | 337.5° | 360°   |
|-------|--------|--------|--------|--------|--------|--------|
| 0°    | 7780.4 | 7780.4 | 7780.4 | 7780.4 | 7780.4 | 7780.4 |
| 0.5°  | 7754.9 | 7787.8 | 7799.5 | 7812.2 | 7840.8 | 7832.3 |
| 1°    | 7707.2 | 7732.7 | 7793.1 | 7809.0 | 7834.4 | 7842.9 |
| 1.5°  | 7571.6 | 7642.6 | 7711.5 | 7780.4 | 7812.2 | 7846.1 |
| 2°    | 7445.4 | 7546.1 | 7621.4 | 7705.1 | 7770.8 | 7773.0 |
| 2.5°  | 7297.0 | 7388.2 | 7524.9 | 7609.7 | 7699.8 | 7725.3 |
| 3°    | 7116.8 | 7253.6 | 7368.1 | 7491.0 | 7567.3 | 7617.1 |
| 3.5°  | 6891.1 | 7023.6 | 7178.3 | 7331.0 | 7441.2 | 7484.6 |
| 4°    | 6670.6 | 6816.9 | 7002.4 | 7152.9 | 7263.1 | 7310.8 |
| 4.5°  | 6417.2 | 6598.5 | 6767.0 | 6957.8 | 7084.0 | 7146.5 |
| 5°    | 6160.7 | 6334.6 | 6540.2 | 6709.8 | 6856.1 | 6930.3 |
| 5.5°  | 5873.5 | 6066.4 | 6266.7 | 6467.1 | 6616.5 | 6700.3 |
| 6°    | 5571.4 | 5775.9 | 5986.9 | 6198.9 | 6351.5 | 6432.1 |
| 6.5°  | 5278.8 | 5468.5 | 5709.2 | 5926.5 | 6089.7 | 6170.3 |
| 7°    | 4967.2 | 5174.9 | 5400.7 | 5607.4 | 5786.5 | 5871.3 |
| 7.5°  | 4666.1 | 4871.8 | 5103.9 | 5328.6 | 5489.7 | 5583.0 |
| 8°    | 4375.7 | 4577.1 | 4810.3 | 5030.8 | 5195.1 | 5293.6 |
| 8.5°  | 4078.9 | 4282.4 | 4496.5 | 4723.4 | 4888.7 | 4969.3 |
| 9°    | 3776.8 | 3975.0 | 4206.1 | 4408.5 | 4577.1 | 4666.1 |
| 9.5°  | 3517.1 | 3708.9 | 3904.0 | 4125.5 | 4277.1 | 4360.8 |
| 10°   | 3257.4 | 3442.9 | 3653.8 | 3844.6 | 3992.0 | 4076.8 |
| 10.5° | 3001.9 | 3178.9 | 3375.0 | 3561.6 | 3703.6 | 3794.8 |
| 11°   | 2767.7 | 2925.6 | 3112.2 | 3284.9 | 3430.2 | 3505.4 |
| 11.5° | 2547.2 | 2709.4 | 2882.1 | 3034.8 | 3170.5 | 3253.1 |
| 12°   | 2347.9 | 2493.1 | 2647.9 | 2807.9 | 2926.7 | 3001.9 |
| 12.5° | 2165.6 | 2302.3 | 2440.1 | 2583.2 | 2709.4 | 2769.8 |
| 13°   | 2000.2 | 2122.1 | 2261.0 | 2388.2 | 2491.0 | 2556.7 |
| 13.5° | 1852.9 | 1955.7 | 2082.9 | 2203.7 | 2302.3 | 2361.7 |
| 14°   | 1716.1 | 1812.6 | 1922.8 | 2039.4 | 2133.8 | 2180.4 |
| 14.5° | 1595.3 | 1688.6 | 1788.2 | 1886.8 | 1969.5 | 2014.0 |
| 15°   | 1489.3 | 1569.9 | 1660.0 | 1745.8 | 1825.3 | 1866.7 |
| 15.5° | 1390.7 | 1459.6 | 1541.2 | 1626.0 | 1690.7 | 1733.1 |
| 16°   | 1301.7 | 1364.2 | 1444.8 | 1513.7 | 1570.9 | 1605.9 |
| 16.5° | 1223.2 | 1279.4 | 1344.1 | 1413.0 | 1469.2 | 1495.7 |
| 17°   | 1152.2 | 1204.2 | 1259.3 | 1321.8 | 1371.6 | 1396.0 |
| 17.5° | 1087.6 | 1135.3 | 1194.6 | 1241.3 | 1283.7 | 1304.9 |
| 18°   | 1031.5 | 1071.7 | 1126.8 | 1169.2 | 1206.3 | 1227.5 |
| 18.5° | 979.5  | 1017.2 | 1061.1 | 1104.5 | 1138.4 | 1155.4 |
| 19°   | 932.0  | 966.0  | 1008.6 | 1047.5 | 1073.8 | 1089.7 |
| 19.5° | 892.7  | 921.5  | 959.0  | 993.1  | 1020.2 | 1028.0 |
| 20°   | 854.9  | 881.6  | 915.2  | 945.2  | 971.3  | 977.8  |
| 20.5° | 818.4  | 847.2  | 876.5  | 903.1  | 923.0  | 934.7  |
| 21°   | 786.4  | 809.9  | 838.9  | 865.3  | 881.6  | 889.7  |
| 21.5° | 756.8  | 778.9  | 806.2  | 828.7  | 844.9  | 846.1  |
| 22°   | 729.9  | 748.6  | 776.1  | 795.4  | 809.8  | 813.0  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 270°  | 292.5° | 315°  | 337.5° | 360°  |
|-------|--------|-------|--------|-------|--------|-------|
| 22.5° | 704.3  | 724.0 | 746.3  | 766.0 | 777.7  | 781.7 |
| 23°   | 683.0  | 696.9 | 720.9  | 736.9 | 749.5  | 752.8 |
| 23.5° | 659.1  | 673.2 | 696.5  | 711.5 | 722.6  | 723.2 |
| 24°   | 636.6  | 653.1 | 674.2  | 688.0 | 700.2  | 699.4 |
| 24.5° | 615.8  | 632.6 | 651.4  | 665.9 | 676.0  | 678.2 |
| 25°   | 595.9  | 611.0 | 628.9  | 643.2 | 654.4  | 656.4 |
| 25.5° | 577.3  | 589.4 | 609.5  | 621.8 | 633.1  | 634.5 |
| 26°   | 558.1  | 570.7 | 590.6  | 601.3 | 612.3  | 614.2 |
| 26.5° | 537.9  | 552.2 | 570.7  | 582.4 | 591.7  | 595.7 |
| 27°   | 519.8  | 533.9 | 551.3  | 564.0 | 572.7  | 576.2 |
| 27.5° | 501.3  | 513.1 | 531.7  | 544.2 | 554.1  | 556.6 |
| 28°   | 482.0  | 494.7 | 512.0  | 524.6 | 534.8  | 538.4 |
| 28.5° | 461.7  | 474.8 | 491.7  | 504.1 | 514.9  | 520.7 |
| 29°   | 442.9  | 456.5 | 472.4  | 484.7 | 494.4  | 501.5 |
| 29.5° | 421.9  | 435.2 | 452.4  | 464.4 | 474.7  | 479.8 |
| 30°   | 402.8  | 414.6 | 431.7  | 443.7 | 454.5  | 460.7 |
| 30.5° | 383.2  | 394.5 | 411.7  | 424.0 | 435.3  | 441.1 |
| 31°   | 361.7  | 374.9 | 392.0  | 404.1 | 413.9  | 421.2 |
| 31.5° | 341.4  | 355.7 | 370.5  | 382.9 | 392.4  | 400.3 |
| 32°   | 319.6  | 334.0 | 348.5  | 361.5 | 371.1  | 378.5 |
| 32.5° | 298.8  | 312.7 | 325.8  | 340.2 | 349.4  | 356.3 |
| 33°   | 278.7  | 291.8 | 305.5  | 318.1 | 328.2  | 334.2 |
| 33.5° | 258.1  | 270.7 | 284.8  | 296.4 | 306.7  | 312.2 |
| 34°   | 238.1  | 252.1 | 264.5  | 276.1 | 286.1  | 292.8 |
| 34.5° | 218.9  | 232.4 | 244.8  | 256.9 | 264.6  | 271.7 |
| 35°   | 199.4  | 213.2 | 225.0  | 236.4 | 244.3  | 250.7 |
| 35.5° | 183.9  | 195.7 | 206.2  | 217.6 | 225.2  | 231.0 |
| 36°   | 166.1  | 178.1 | 188.4  | 198.9 | 206.7  | 210.6 |
| 36.5° | 149.9  | 160.9 | 171.1  | 181.3 | 189.1  | 192.8 |
| 37°   | 135.7  | 146.9 | 155.0  | 164.6 | 171.5  | 175.9 |
| 37.5° | 120.5  | 130.6 | 139.4  | 149.2 | 154.5  | 157.8 |
| 38°   | 107.9  | 117.3 | 125.8  | 134.7 | 139.6  | 143.0 |
| 38.5° | 96.7   | 105.3 | 113.2  | 121.2 | 125.4  | 128.4 |
| 39°   | 85.1   | 93.5  | 100.2  | 108.3 | 112.6  | 114.9 |
| 39.5° | 76.3   | 84.1  | 90.2   | 97.2  | 100.9  | 104.0 |
| 40°   | 67.4   | 74.5  | 80.6   | 86.7  | 90.3   | 92.6  |
| 40.5° | 59.3   | 65.7  | 71.9   | 77.5  | 80.8   | 82.1  |
| 41°   | 53.3   | 59.1  | 63.8   | 68.9  | 72.0   | 73.8  |
| 41.5° | 46.5   | 51.9  | 56.3   | 61.2  | 63.8   | 65.0  |
| 42°   | 41.1   | 46.0  | 50.2   | 54.4  | 56.4   | 57.2  |
| 42.5° | 36.8   | 40.9  | 44.7   | 48.3  | 49.7   | 50.6  |
| 43°   | 32.4   | 36.2  | 39.9   | 42.5  | 43.5   | 43.9  |
| 43.5° | 29.3   | 32.6  | 35.3   | 37.1  | 38.0   | 38.8  |
| 44°   | 26.3   | 29.1  | 30.7   | 32.2  | 33.1   | 33.8  |
| 44.5° | 23.3   | 25.7  | 27.1   | 28.5  | 29.0   | 29.6  |



TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|-------|--------|------|--------|------|--------|------|
| 45°   | 21.2   | 23.1 | 24.3   | 25.2 | 25.6   | 26.4 |
| 45.5° | 19.1   | 20.4 | 21.6   | 22.5 | 22.8   | 23.3 |
| 46°   | 17.3   | 18.7 | 19.5   | 20.2 | 20.5   | 20.9 |
| 46.5° | 15.9   | 16.9 | 17.6   | 18.2 | 18.5   | 19.0 |
| 47°   | 14.5   | 15.4 | 16.1   | 16.5 | 16.8   | 17.2 |
| 47.5° | 13.6   | 14.3 | 14.9   | 15.3 | 15.5   | 16.0 |
| 48°   | 12.7   | 13.3 | 13.8   | 14.2 | 14.4   | 14.9 |
| 48.5° | 11.9   | 12.5 | 12.9   | 13.2 | 13.5   | 13.8 |
| 49°   | 11.3   | 11.8 | 12.1   | 12.4 | 12.7   | 13.1 |
| 49.5° | 10.7   | 11.1 | 11.4   | 11.7 | 12.0   | 12.3 |
| 50°   | 10.2   | 10.5 | 10.8   | 11.1 | 11.3   | 11.6 |
| 50.5° | 9.7    | 9.9  | 10.2   | 10.5 | 10.7   | 11.1 |
| 51°   | 9.2    | 9.5  | 9.7    | 10.0 | 10.2   | 10.5 |
| 51.5° | 8.8    | 9.1  | 9.3    | 9.5  | 9.7    | 10.1 |
| 52°   | 8.4    | 8.7  | 8.9    | 9.1  | 9.3    | 9.6  |
| 52.5° | 8.1    | 8.3  | 8.5    | 8.7  | 9.0    | 9.2  |
| 53°   | 7.8    | 8.0  | 8.1    | 8.4  | 8.6    | 8.9  |
| 53.5° | 7.5    | 7.7  | 7.8    | 8.0  | 8.3    | 8.5  |
| 54°   | 7.3    | 7.4  | 7.6    | 7.7  | 7.9    | 8.2  |
| 54.5° | 7.0    | 7.1  | 7.3    | 7.4  | 7.7    | 7.9  |
| 55°   | 6.8    | 6.9  | 7.0    | 7.2  | 7.4    | 7.6  |
| 55.5° | 6.5    | 6.6  | 6.8    | 6.9  | 7.2    | 7.4  |
| 56°   | 6.3    | 6.4  | 6.5    | 6.7  | 6.9    | 7.1  |
| 56.5° | 6.2    | 6.2  | 6.3    | 6.5  | 6.7    | 6.9  |
| 57°   | 5.9    | 6.0  | 6.1    | 6.2  | 6.5    | 6.7  |
| 57.5° | 5.7    | 5.8  | 5.9    | 6.0  | 6.3    | 6.5  |
| 58°   | 5.5    | 5.6  | 5.7    | 5.8  | 6.0    | 6.3  |
| 58.5° | 5.3    | 5.4  | 5.5    | 5.7  | 5.9    | 6.1  |
| 59°   | 5.3    | 5.3  | 5.4    | 5.5  | 5.7    | 5.9  |
| 59.5° | 5.1    | 5.1  | 5.2    | 5.3  | 5.5    | 5.6  |
| 60°   | 4.9    | 4.9  | 5.0    | 5.1  | 5.3    | 5.5  |
| 60.5° | 4.7    | 4.8  | 4.8    | 5.0  | 5.1    | 5.3  |
| 61°   | 4.6    | 4.6  | 4.7    | 4.8  | 5.0    | 5.1  |
| 61.5° | 4.5    | 4.5  | 4.5    | 4.6  | 4.8    | 5.0  |
| 62°   | 4.3    | 4.3  | 4.3    | 4.5  | 4.6    | 4.8  |
| 62.5° | 4.1    | 4.2  | 4.2    | 4.3  | 4.5    | 4.6  |
| 63°   | 4.0    | 4.0  | 4.1    | 4.2  | 4.3    | 4.5  |
| 63.5° | 3.9    | 3.9  | 3.9    | 4.0  | 4.2    | 4.3  |
| 64°   | 3.7    | 3.7  | 3.8    | 3.9  | 4.0    | 4.1  |
| 64.5° | 3.6    | 3.6  | 3.6    | 3.7  | 3.9    | 4.0  |
| 65°   | 3.5    | 3.5  | 3.5    | 3.6  | 3.7    | 3.8  |
| 65.5° | 3.3    | 3.3  | 3.4    | 3.4  | 3.6    | 3.7  |
| 66°   | 3.2    | 3.2  | 3.2    | 3.3  | 3.4    | 3.5  |
| 66.5° | 3.1    | 3.1  | 3.1    | 3.2  | 3.3    | 3.4  |
| 67°   | 3.0    | 3.0  | 3.0    | 3.0  | 3.2    | 3.3  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|-------|--------|------|--------|------|--------|------|
| 67.5° | 2.8    | 2.8  | 2.9    | 2.9  | 3.0    | 3.1  |
| 68°   | 2.7    | 2.7  | 2.7    | 2.8  | 2.9    | 3.0  |
| 68.5° | 2.6    | 2.6  | 2.6    | 2.7  | 2.8    | 2.8  |
| 69°   | 2.5    | 2.5  | 2.5    | 2.6  | 2.6    | 2.7  |
| 69.5° | 2.4    | 2.4  | 2.4    | 2.4  | 2.5    | 2.6  |
| 70°   | 2.3    | 2.3  | 2.3    | 2.3  | 2.4    | 2.5  |
| 70.5° | 2.2    | 2.2  | 2.2    | 2.2  | 2.3    | 2.4  |
| 71°   | 2.1    | 2.1  | 2.1    | 2.1  | 2.2    | 2.3  |
| 71.5° | 2.0    | 2.0  | 2.0    | 2.0  | 2.1    | 2.2  |
| 72°   | 1.9    | 1.9  | 1.9    | 1.9  | 2.0    | 2.0  |
| 72.5° | 1.8    | 1.8  | 1.8    | 1.8  | 1.9    | 1.9  |
| 73°   | 1.7    | 1.7  | 1.7    | 1.7  | 1.7    | 1.8  |
| 73.5° | 1.6    | 1.6  | 1.6    | 1.6  | 1.7    | 1.7  |
| 74°   | 1.5    | 1.5  | 1.5    | 1.5  | 1.6    | 1.6  |
| 74.5° | 1.4    | 1.4  | 1.4    | 1.5  | 1.5    | 1.5  |
| 75°   | 1.3    | 1.4  | 1.3    | 1.4  | 1.4    | 1.4  |
| 75.5° | 1.3    | 1.3  | 1.3    | 1.3  | 1.3    | 1.4  |
| 76°   | 1.2    | 1.2  | 1.2    | 1.2  | 1.2    | 1.3  |
| 76.5° | 1.1    | 1.1  | 1.1    | 1.1  | 1.1    | 1.2  |
| 77°   | 1.1    | 1.1  | 1.0    | 1.1  | 1.1    | 1.1  |
| 77.5° | 1.0    | 1.0  | 1.0    | 1.0  | 1.0    | 1.0  |
| 78°   | 0.9    | 0.9  | 0.9    | 0.9  | 0.9    | 1.0  |
| 78.5° | 0.9    | 0.9  | 0.9    | 0.9  | 0.9    | 0.9  |
| 79°   | 0.8    | 0.8  | 0.8    | 0.8  | 0.8    | 0.8  |
| 79.5° | 0.7    | 0.7  | 0.7    | 0.7  | 0.8    | 0.8  |
| 80°   | 0.6    | 0.7  | 0.7    | 0.7  | 0.7    | 0.7  |
| 80.5° | 0.6    | 0.6  | 0.6    | 0.6  | 0.6    | 0.6  |
| 81°   | 0.6    | 0.6  | 0.6    | 0.6  | 0.6    | 0.6  |
| 81.5° | 0.5    | 0.5  | 0.5    | 0.5  | 0.5    | 0.5  |
| 82°   | 0.5    | 0.5  | 0.5    | 0.5  | 0.5    | 0.5  |
| 82.5° | 0.4    | 0.4  | 0.4    | 0.4  | 0.5    | 0.5  |
| 83°   | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.4  |
| 83.5° | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.4  |
| 84°   | 0.3    | 0.3  | 0.3    | 0.3  | 0.4    | 0.4  |
| 84.5° | 0.3    | 0.3  | 0.3    | 0.3  | 0.3    | 0.3  |
| 85°   | 0.3    | 0.3  | 0.3    | 0.3  | 0.3    | 0.3  |
| 85.5° | 0.2    | 0.2  | 0.3    | 0.3  | 0.3    | 0.3  |
| 86°   | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.3  |
| 86.5° | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 87°   | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 87.5° | 0.1    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 88°   | 0.1    | 0.1  | 0.1    | 0.2  | 0.2    | 0.2  |
| 88.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 89°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 89.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|--------|--------|------|--------|------|--------|------|
| 90°    | 0.0    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 90.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.1    | 0.1  |
| 91°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.1    | 0.1  |
| 91.5°  | 0.0    | 0.1  | 0.0    | 0.1  | 0.0    | 0.0  |
| 92°    | 0.0    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 92.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 93°    | 0.1    | 0.1  | 0.1    | 0.0  | 0.0    | 0.1  |
| 93.5°  | 0.1    | 0.0  | 0.1    | 0.0  | 0.0    | 0.0  |
| 94°    | 0.0    | 0.1  | 0.0    | 0.0  | 0.1    | 0.0  |
| 94.5°  | 0.0    | 0.0  | 0.1    | 0.0  | 0.1    | 0.0  |
| 95°    | 0.1    | 0.0  | 0.1    | 0.0  | 0.1    | 0.1  |
| 95.5°  | 0.1    | 0.0  | 0.1    | 0.0  | 0.1    | 0.1  |
| 96°    | 0.0    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 96.5°  | 0.0    | 0.0  | 0.1    | 0.0  | 0.1    | 0.1  |
| 97°    | 0.1    | 0.1  | 0.1    | 0.0  | 0.0    | 0.1  |
| 97.5°  | 0.0    | 0.0  | 0.1    | 0.1  | 0.0    | 0.1  |
| 98°    | 0.1    | 0.1  | 0.1    | 0.0  | 0.0    | 0.0  |
| 98.5°  | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 99°    | 0.1    | 0.1  | 0.1    | 0.0  | 0.0    | 0.0  |
| 99.5°  | 0.1    | 0.1  | 0.1    | 0.1  | 0.0    | 0.1  |
| 100°   | 0.1    | 0.1  | 0.1    | 0.0  | 0.1    | 0.1  |
| 100.5° | 0.1    | 0.1  | 0.1    | 0.0  | 0.1    | 0.1  |
| 101°   | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.1  |
| 101.5° | 0.1    | 0.1  | 0.1    | 0.0  | 0.1    | 0.0  |
| 102°   | 0.1    | 0.1  | 0.1    | 0.0  | 0.1    | 0.1  |
| 102.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.0  |
| 103°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 103.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 104°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 104.5° | 0.1    | 0.1  | 0.0    | 0.1  | 0.0    | 0.1  |
| 105°   | 0.1    | 0.1  | 0.1    | 0.0  | 0.1    | 0.1  |
| 105.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 106°   | 0.0    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 106.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 107°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 107.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 108°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 108.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.0  |
| 109°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 109.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 110°   | 0.1    | 0.0  | 0.1    | 0.1  | 0.1    | 0.1  |
| 110.5° | 0.1    | 0.0  | 0.1    | 0.1  | 0.1    | 0.1  |
| 111°   | 0.0    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 111.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 112°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|--------|--------|------|--------|------|--------|------|
| 112.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 113°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 113.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 114°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 114.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 115°   | 0.1    | 0.0  | 0.1    | 0.1  | 0.1    | 0.1  |
| 115.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 116°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 116.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 117°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 117.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 118°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 118.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 119°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 119.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 120°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.0    | 0.1  |
| 120.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 121°   | 0.1    | 0.0  | 0.1    | 0.0  | 0.1    | 0.1  |
| 121.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.0  |
| 122°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 122.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 123°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 123.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 124°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 124.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 125°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 125.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 126°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 126.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 127°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.0  |
| 127.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 128°   | 0.1    | 0.1  | 0.0    | 0.1  | 0.1    | 0.1  |
| 128.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 129°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 129.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 130°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 130.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 131°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 131.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 132°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 132.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 133°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 133.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 134°   | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 134.5° | 0.1    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|--------|--------|------|--------|------|--------|------|
| 135°   | 0.2    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 135.5° | 0.2    | 0.1  | 0.1    | 0.1  | 0.1    | 0.1  |
| 136°   | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.1  |
| 136.5° | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 137°   | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 137.5° | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 138°   | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 138.5° | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 139°   | 0.2    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 139.5° | 0.3    | 0.2  | 0.2    | 0.2  | 0.2    | 0.2  |
| 140°   | 0.3    | 0.3  | 0.3    | 0.3  | 0.2    | 0.2  |
| 140.5° | 0.3    | 0.3  | 0.3    | 0.3  | 0.3    | 0.3  |
| 141°   | 0.3    | 0.3  | 0.3    | 0.3  | 0.3    | 0.3  |
| 141.5° | 0.4    | 0.4  | 0.3    | 0.3  | 0.3    | 0.3  |
| 142°   | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.3  |
| 142.5° | 0.4    | 0.4  | 0.4    | 0.4  | 0.4    | 0.4  |
| 143°   | 0.5    | 0.5  | 0.4    | 0.4  | 0.4    | 0.4  |
| 143.5° | 0.5    | 0.5  | 0.5    | 0.5  | 0.5    | 0.4  |
| 144°   | 0.6    | 0.5  | 0.5    | 0.5  | 0.5    | 0.5  |
| 144.5° | 0.6    | 0.6  | 0.6    | 0.6  | 0.5    | 0.5  |
| 145°   | 0.7    | 0.7  | 0.6    | 0.6  | 0.6    | 0.6  |
| 145.5° | 0.7    | 0.7  | 0.7    | 0.6  | 0.6    | 0.6  |
| 146°   | 0.8    | 0.8  | 0.7    | 0.7  | 0.7    | 0.7  |
| 146.5° | 0.9    | 0.8  | 0.8    | 0.8  | 0.7    | 0.7  |
| 147°   | 0.9    | 0.9  | 0.8    | 0.8  | 0.8    | 0.8  |
| 147.5° | 1.0    | 1.0  | 0.9    | 0.9  | 0.9    | 0.8  |
| 148°   | 1.1    | 1.0  | 1.0    | 0.9  | 0.9    | 0.9  |
| 148.5° | 1.2    | 1.1  | 1.1    | 1.0  | 1.0    | 1.0  |
| 149°   | 1.2    | 1.2  | 1.1    | 1.1  | 1.1    | 1.0  |
| 149.5° | 1.3    | 1.3  | 1.2    | 1.2  | 1.1    | 1.1  |
| 150°   | 1.4    | 1.4  | 1.3    | 1.3  | 1.2    | 1.2  |
| 150.5° | 1.6    | 1.5  | 1.4    | 1.4  | 1.3    | 1.3  |
| 151°   | 1.7    | 1.6  | 1.5    | 1.5  | 1.4    | 1.4  |
| 151.5° | 1.8    | 1.7  | 1.6    | 1.6  | 1.5    | 1.5  |
| 152°   | 1.9    | 1.8  | 1.7    | 1.7  | 1.6    | 1.6  |
| 152.5° | 2.0    | 2.0  | 1.8    | 1.8  | 1.7    | 1.7  |
| 153°   | 2.1    | 2.1  | 2.0    | 1.9  | 1.8    | 1.8  |
| 153.5° | 2.2    | 2.2  | 2.1    | 2.0  | 1.9    | 1.9  |
| 154°   | 2.4    | 2.3  | 2.2    | 2.1  | 2.0    | 2.0  |
| 154.5° | 2.5    | 2.4  | 2.3    | 2.2  | 2.2    | 2.1  |
| 155°   | 2.7    | 2.6  | 2.5    | 2.4  | 2.3    | 2.3  |
| 155.5° | 2.8    | 2.7  | 2.6    | 2.5  | 2.4    | 2.4  |
| 156°   | 2.9    | 2.8  | 2.7    | 2.6  | 2.6    | 2.5  |
| 156.5° | 3.0    | 2.9  | 2.8    | 2.8  | 2.7    | 2.6  |
| 157°   | 3.2    | 3.1  | 3.0    | 2.9  | 2.8    | 2.8  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|--------|--------|------|--------|------|--------|------|
| 157.5° | 3.3    | 3.2  | 3.1    | 3.0  | 2.9    | 2.9  |
| 158°   | 3.4    | 3.3  | 3.2    | 3.1  | 3.1    | 3.0  |
| 158.5° | 3.5    | 3.4  | 3.3    | 3.3  | 3.2    | 3.2  |
| 159°   | 3.7    | 3.6  | 3.5    | 3.4  | 3.3    | 3.3  |
| 159.5° | 3.8    | 3.7  | 3.6    | 3.5  | 3.5    | 3.4  |
| 160°   | 3.9    | 3.8  | 3.7    | 3.7  | 3.6    | 3.5  |
| 160.5° | 4.0    | 4.0  | 3.9    | 3.8  | 3.7    | 3.7  |
| 161°   | 4.2    | 4.1  | 4.0    | 3.9  | 3.8    | 3.8  |
| 161.5° | 4.3    | 4.2  | 4.1    | 4.0  | 4.0    | 3.9  |
| 162°   | 4.4    | 4.3  | 4.2    | 4.1  | 4.1    | 4.0  |
| 162.5° | 4.4    | 4.4  | 4.3    | 4.2  | 4.2    | 4.1  |
| 163°   | 4.5    | 4.4  | 4.4    | 4.3  | 4.2    | 4.2  |
| 163.5° | 4.6    | 4.5  | 4.4    | 4.4  | 4.3    | 4.3  |
| 164°   | 4.6    | 4.6  | 4.5    | 4.5  | 4.4    | 4.4  |
| 164.5° | 4.7    | 4.7  | 4.6    | 4.5  | 4.5    | 4.5  |
| 165°   | 4.8    | 4.7  | 4.7    | 4.6  | 4.6    | 4.6  |
| 165.5° | 4.8    | 4.8  | 4.8    | 4.7  | 4.7    | 4.7  |
| 166°   | 4.9    | 4.9  | 4.8    | 4.8  | 4.8    | 4.8  |
| 166.5° | 5.0    | 4.9  | 4.9    | 4.9  | 4.8    | 4.8  |
| 167°   | 5.0    | 4.9  | 4.9    | 4.9  | 4.9    | 4.9  |
| 167.5° | 5.0    | 5.0  | 5.0    | 4.9  | 4.9    | 4.9  |
| 168°   | 5.0    | 5.0  | 5.0    | 5.0  | 4.9    | 5.0  |
| 168.5° | 5.0    | 5.0  | 5.0    | 5.0  | 5.0    | 5.0  |
| 169°   | 5.0    | 5.0  | 5.0    | 5.0  | 5.0    | 5.0  |
| 169.5° | 5.0    | 5.0  | 5.0    | 5.0  | 5.0    | 5.0  |
| 170°   | 5.0    | 5.0  | 5.0    | 5.0  | 5.0    | 5.0  |
| 170.5° | 4.9    | 4.9  | 5.0    | 5.0  | 5.0    | 5.0  |
| 171°   | 4.9    | 4.9  | 5.0    | 5.0  | 5.0    | 5.0  |
| 171.5° | 4.9    | 4.9  | 4.9    | 5.0  | 5.0    | 5.0  |
| 172°   | 4.8    | 4.9  | 4.9    | 5.0  | 5.0    | 5.0  |
| 172.5° | 4.8    | 4.9  | 4.9    | 5.0  | 5.0    | 5.0  |
| 173°   | 4.8    | 4.8  | 4.9    | 4.9  | 5.0    | 5.0  |
| 173.5° | 4.8    | 4.8  | 4.9    | 4.9  | 5.0    | 5.0  |
| 174°   | 4.7    | 4.8  | 4.8    | 4.9  | 4.9    | 5.0  |
| 174.5° | 4.7    | 4.7  | 4.8    | 4.8  | 4.9    | 5.0  |
| 175°   | 4.6    | 4.7  | 4.7    | 4.8  | 4.8    | 4.9  |
| 175.5° | 4.6    | 4.6  | 4.7    | 4.7  | 4.8    | 4.9  |
| 176°   | 4.5    | 4.6  | 4.6    | 4.7  | 4.8    | 4.8  |
| 176.5° | 4.5    | 4.5  | 4.6    | 4.7  | 4.7    | 4.8  |
| 177°   | 4.4    | 4.5  | 4.5    | 4.6  | 4.7    | 4.7  |
| 177.5° | 4.4    | 4.4  | 4.5    | 4.6  | 4.6    | 4.7  |
| 178°   | 4.4    | 4.4  | 4.4    | 4.5  | 4.6    | 4.6  |
| 178.5° | 4.4    | 4.4  | 4.4    | 4.5  | 4.5    | 4.6  |
| 179°   | 4.4    | 4.4  | 4.4    | 4.4  | 4.5    | 4.5  |
| 179.5° | 4.4    | 4.3  | 4.4    | 4.4  | 4.4    | 4.5  |



TEST NUMBER: P979251  
CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CANDELA DISTRIBUTION (continued):**

|      | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|------|--------|------|--------|------|--------|------|
| 180° | 4.5    | 4.5  | 4.5    | 4.5  | 4.5    | 4.5  |

TEST NUMBER: P979251

CATALOG NUMBER: PRLX-CYL2-X-935-15L-SP-U-S-X-X-WHTE

**CIE UGR TABLE:**

| Reflectances:   |      |                  |      |      |      |      |                |      |      |      |      |
|-----------------|------|------------------|------|------|------|------|----------------|------|------|------|------|
| Ceiling         |      | 0.7              | 0.7  | 0.5  | 0.5  | 0.3  | 0.7            | 0.7  | 0.5  | 0.5  | 0.3  |
| Wall            |      | 0.5              | 0.3  | 0.5  | 0.3  | 0.3  | 0.5            | 0.3  | 0.5  | 0.3  | 0.3  |
| Reference plane |      | 0.2              | 0.2  | 0.2  | 0.2  | 0.2  | 0.2            | 0.2  | 0.2  | 0.2  | 0.2  |
| Room dimensions |      | Viewed crosswise |      |      |      |      | Viewed endwise |      |      |      |      |
| X=2H            | Y=2H | 5.04             | 5.95 | 5.42 | 6.27 | 6.59 | 4.42           | 5.32 | 4.79 | 5.64 | 5.96 |
|                 | 3H   | 5.95             | 6.74 | 6.34 | 7.08 | 7.46 | 5.39           | 6.19 | 5.78 | 6.53 | 6.91 |
|                 | 4H   | 6.17             | 6.90 | 6.58 | 7.26 | 7.66 | 5.66           | 6.40 | 6.07 | 6.76 | 7.15 |
|                 | 6H   | 6.25             | 6.92 | 6.67 | 7.30 | 7.71 | 5.76           | 6.43 | 6.18 | 6.81 | 7.22 |
|                 | 8H   | 6.25             | 6.87 | 6.69 | 7.27 | 7.69 | 5.76           | 6.38 | 6.20 | 6.78 | 7.20 |
|                 | 12H  | 6.21             | 6.81 | 6.65 | 7.20 | 7.64 | 5.73           | 6.33 | 6.17 | 6.72 | 7.16 |
| 4H              | 2H   | 5.26             | 6.00 | 5.67 | 6.36 | 6.75 | 4.70           | 5.44 | 5.12 | 5.80 | 6.19 |
|                 | 3H   | 6.32             | 6.92 | 6.74 | 7.33 | 7.74 | 5.83           | 6.43 | 6.26 | 6.85 | 7.26 |
|                 | 4H   | 6.61             | 7.14 | 7.05 | 7.57 | 8.03 | 6.18           | 6.71 | 6.62 | 7.14 | 7.60 |
|                 | 6H   | 6.76             | 7.21 | 7.23 | 7.67 | 8.15 | 6.35           | 6.80 | 6.83 | 7.26 | 7.74 |
|                 | 8H   | 6.76             | 7.18 | 7.24 | 7.64 | 8.12 | 6.35           | 6.78 | 6.84 | 7.23 | 7.71 |
|                 | 12H  | 6.75             | 7.11 | 7.24 | 7.60 | 8.09 | 6.34           | 6.70 | 6.84 | 7.20 | 7.68 |
| 8H              | 4H   | 6.62             | 7.04 | 7.10 | 7.50 | 7.98 | 6.21           | 6.64 | 6.70 | 7.09 | 7.58 |
|                 | 6H   | 6.82             | 7.15 | 7.33 | 7.66 | 8.15 | 6.44           | 6.77 | 6.96 | 7.28 | 7.78 |
|                 | 8H   | 6.86             | 7.15 | 7.40 | 7.68 | 8.18 | 6.48           | 6.77 | 7.02 | 7.30 | 7.81 |
|                 | 12H  | 6.89             | 7.14 | 7.42 | 7.65 | 8.23 | 6.52           | 6.77 | 7.05 | 7.27 | 7.86 |
| 12H             | 4H   | 6.57             | 6.93 | 7.07 | 7.43 | 7.91 | 6.17           | 6.53 | 6.67 | 7.02 | 7.51 |
|                 | 6H   | 6.78             | 7.07 | 7.32 | 7.60 | 8.10 | 6.41           | 6.70 | 6.95 | 7.23 | 7.73 |
|                 | 8H   | 6.85             | 7.10 | 7.38 | 7.61 | 8.20 | 6.48           | 6.73 | 7.01 | 7.24 | 7.82 |

END OF REPORT