

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: HALO

Report Number: P991387

Luminaire Tested: **SMD6R07FS5-950**

Issue Date: 05/20/2025



**Test Information**

Test Method: LM-79-08  
Report Number: P991387  
Test Lab: THIRD PARTY NVLAP  
Issue Date: 05/20/2025  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: HALO  
Catalog Number: SMD6R07FS5-950  
Description: HALO SURFACE MOUNT 6 inch 90 CRI COLOR SELECTABLE Round FIXTURE  
Light Source: 5000K CCT, 90 CRI LEDS  
Ballast/Driver: ELECTRONIC DRIVER

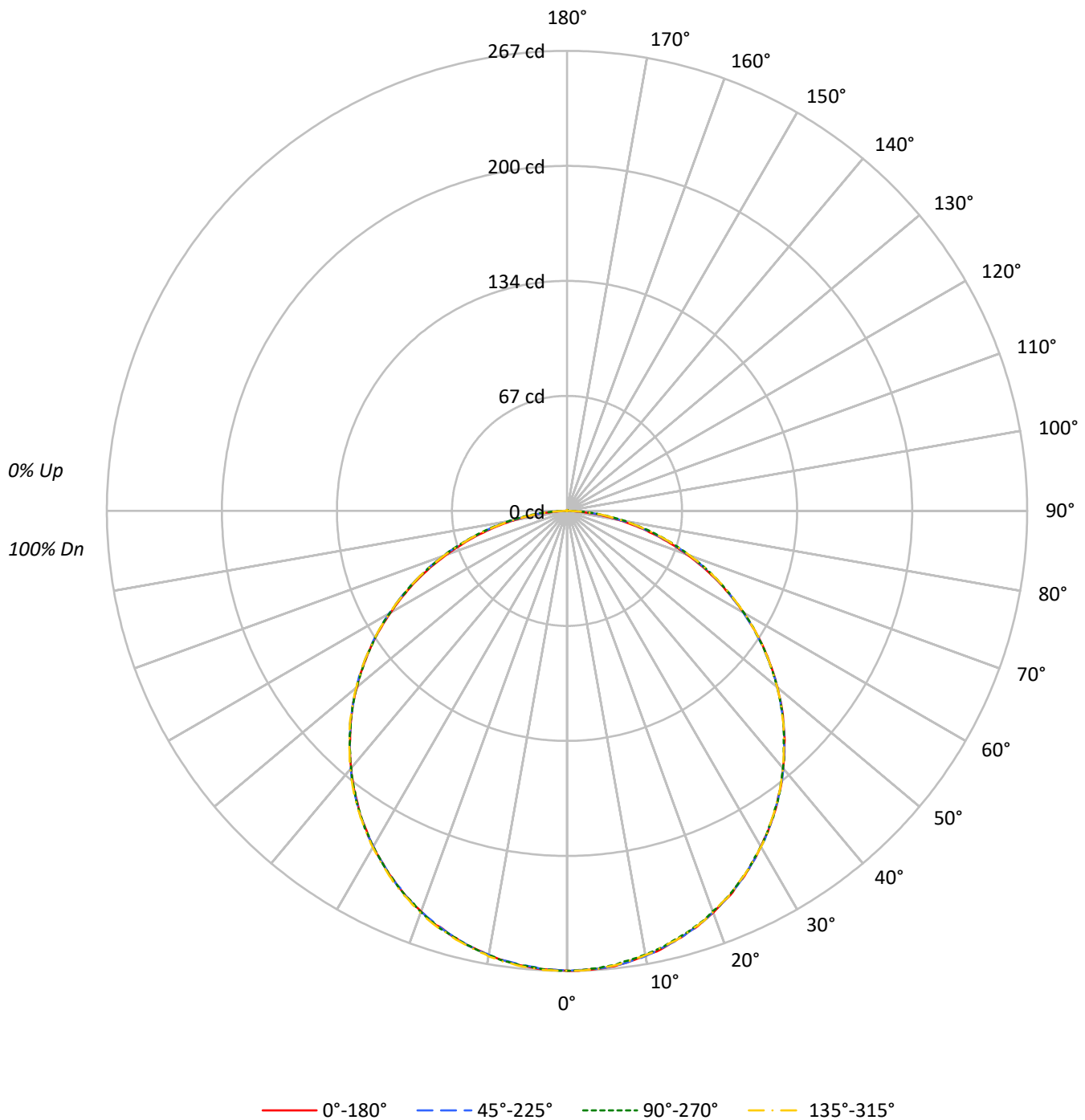
**Summary**

Lumens per Lamp: N/A  
Luminaire Lumens: 770.0 lumens  
Efficiency: N/A  
Efficacy: 96.2 lumens/watt  
Spacing Criteria (0/90/45): 1.25 / 1.25 / 1.37  
Luminous Opening: Circular (Dia: 0.5' x H: 0')  
CIE Type: Direct

Input Watts (W): 8  
Input Voltage (V): 120  
Input Current (A<sub>in</sub>): 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: P991387  
CATALOG NUMBER: SMD6R07FS5-950

### Luminous Intensity Polar Plot





TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**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  | 50  | 30 | 10 | 0  |
| RCR |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |    |    |
| 0   | 119 | 119 | 119 | 119 | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 106 | 106 | 106 | 102 | 102 | 102 | 100 |    |    |    |
| 1   | 109 | 104 | 99  | 95  | 106 | 101 | 97  | 94  | 97  | 94  | 91  | 93  | 90  | 88  | 90  | 87  | 85  | 83  |    |    |    |
| 2   | 99  | 90  | 83  | 77  | 96  | 88  | 82  | 76  | 85  | 79  | 75  | 81  | 77  | 73  | 78  | 75  | 71  | 69  |    |    |    |
| 3   | 90  | 79  | 71  | 64  | 87  | 77  | 70  | 63  | 74  | 68  | 62  | 72  | 66  | 61  | 69  | 64  | 60  | 58  |    |    |    |
| 4   | 82  | 70  | 61  | 54  | 80  | 69  | 60  | 54  | 66  | 59  | 53  | 64  | 57  | 52  | 61  | 56  | 52  | 49  |    |    |    |
| 5   | 75  | 62  | 53  | 47  | 73  | 61  | 53  | 46  | 59  | 52  | 46  | 57  | 50  | 45  | 55  | 49  | 45  | 43  |    |    |    |
| 6   | 70  | 56  | 47  | 41  | 68  | 55  | 47  | 40  | 53  | 46  | 40  | 52  | 45  | 40  | 50  | 44  | 39  | 37  |    |    |    |
| 7   | 65  | 51  | 42  | 36  | 63  | 50  | 42  | 36  | 48  | 41  | 35  | 47  | 40  | 35  | 46  | 40  | 35  | 33  |    |    |    |
| 8   | 60  | 46  | 38  | 32  | 58  | 46  | 37  | 32  | 44  | 37  | 32  | 43  | 36  | 31  | 42  | 36  | 31  | 29  |    |    |    |
| 9   | 56  | 43  | 34  | 29  | 55  | 42  | 34  | 29  | 41  | 34  | 28  | 40  | 33  | 28  | 39  | 33  | 28  | 26  |    |    |    |
| 10  | 53  | 39  | 31  | 26  | 51  | 39  | 31  | 26  | 38  | 31  | 26  | 37  | 30  | 26  | 36  | 30  | 26  | 24  |    |    |    |

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

|     | 0°    | 90°   | 180°  | 270°  |
|-----|-------|-------|-------|-------|
| 0°  | 14632 | 14632 | 14632 | 14632 |
| 5°  | 14638 | 14599 | 14610 | 14594 |
| 10° | 14590 | 14557 | 14568 | 14573 |
| 15° | 14546 | 14501 | 14512 | 14512 |
| 20° | 14480 | 14421 | 14433 | 14456 |
| 25° | 14348 | 14342 | 14329 | 14348 |
| 30° | 14236 | 14236 | 14230 | 14236 |
| 35° | 14127 | 14094 | 14107 | 14114 |
| 40° | 13962 | 13948 | 13948 | 13948 |
| 45° | 13792 | 13761 | 13769 | 13769 |
| 50° | 13594 | 13577 | 13552 | 13586 |
| 55° | 13352 | 13333 | 13333 | 13333 |
| 60° | 13003 | 13014 | 12959 | 13025 |
| 65° | 12531 | 12647 | 12569 | 12673 |
| 70° | 11861 | 12198 | 11941 | 12214 |
| 75° | 10993 | 11628 | 11120 | 11649 |
| 80° | 9723  | 10892 | 9913  | 10923 |
| 85° | 7170  | 9812  | 7611  | 9938  |



TEST NUMBER: P991387  
 CATALOG NUMBER: SMD6R07FS5-950

**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 25.2   | 3.3       |
| 10°-20°   | 72.2   | 9.4       |
| 20°-30°   | 109.4  | 14.2      |
| 30°-40°   | 131.9  | 17.1      |
| 40°-50°   | 137.2  | 17.8      |
| 50°-60°   | 124.7  | 16.2      |
| 60°-70°   | 96.2   | 12.5      |
| 70°-80°   | 56.9   | 7.4       |
| 80°-90°   | 15.9   | 2.1       |
| 90°-100°  | 0.0    | 0.0       |
| 100°-110° | 0.0    | 0.0       |
| 110°-120° | 0.0    | 0.0       |
| 120°-130° | 0.0    | 0.0       |
| 130°-140° | 0.0    | 0.0       |
| 140°-150° | 0.1    | 0.0       |
| 150°-160° | 0.0    | 0.0       |
| 160°-170° | 0.0    | 0.0       |
| 170°-180° | 0.0    | 0.0       |
| 0°-30°    | 206.9  | 26.9      |
| 0°-40°    | 338.8  | 44.0      |
| 0°-60°    | 600.6  | 78.0      |
| 0°-90°    | 769.7  | 100.0     |
| 90°-120°  | 0.1    | 0.0       |
| 90°-150°  | 0.2    | 0.0       |
| 90°-180°  | 0.0    | 0.0       |
| 0°-180°   | 770.0  | 100.0     |

**CANDELA DISTRIBUTION:**

|      | 0°  | 90° | 180° | 270° | 360° | Flux |
|------|-----|-----|------|------|------|------|
| 0°   | 267 | 267 | 267  | 267  | 267  |      |
| 5°   | 266 | 265 | 266  | 265  | 266  | 25   |
| 15°  | 256 | 256 | 256  | 256  | 256  | 72   |
| 25°  | 237 | 237 | 237  | 237  | 237  | 109  |
| 35°  | 211 | 211 | 211  | 211  | 211  | 132  |
| 45°  | 178 | 178 | 178  | 178  | 178  | 137  |
| 55°  | 140 | 140 | 140  | 140  | 140  | 125  |
| 65°  | 97  | 98  | 97   | 98   | 97   | 95   |
| 75°  | 52  | 55  | 52   | 55   | 52   | 55   |
| 85°  | 11  | 16  | 12   | 16   | 11   | 13   |
| 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° | 0   | 0   | 0    | 0    | 0    | 0    |
| 155° | 0   | 0   | 0    | 0    | 0    | 0    |
| 165° | 0   | 0   | 0    | 0    | 0    | 0    |
| 175° | 0   | 0   | 0    | 0    | 0    | 0    |
| 180° | 0   | 0   | 0    | 0    | 0    | 0    |



TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (FULL):**

|       | 0°    | 22.5° | 45°   | 67.5° | 90°   | 112.5° | 135°  | 157.5° | 180°  | 202.5° | 225°  |
|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|--------|-------|
| 0°    | 266.9 | 266.9 | 266.9 | 266.9 | 266.9 | 266.9  | 266.9 | 266.9  | 266.9 | 266.9  | 266.9 |
| 0.5°  | 267.0 | 267.1 | 266.8 | 266.7 | 266.9 | 266.5  | 266.9 | 266.8  | 266.7 | 267.1  | 266.6 |
| 1°    | 267.0 | 267.1 | 266.8 | 266.7 | 266.8 | 266.6  | 266.9 | 266.8  | 266.6 | 267.1  | 266.6 |
| 1.5°  | 267.0 | 267.1 | 266.6 | 266.8 | 266.8 | 266.4  | 266.9 | 266.6  | 266.6 | 266.8  | 266.4 |
| 2°    | 266.6 | 267.0 | 266.6 | 266.9 | 266.6 | 266.5  | 266.9 | 266.5  | 266.4 | 266.8  | 266.4 |
| 2.5°  | 266.6 | 266.8 | 266.6 | 266.7 | 266.4 | 266.5  | 266.7 | 266.3  | 266.4 | 266.5  | 266.2 |
| 3°    | 266.7 | 266.8 | 266.5 | 266.8 | 266.1 | 266.3  | 266.7 | 266.3  | 266.4 | 266.3  | 266.1 |
| 3.5°  | 266.5 | 266.6 | 266.4 | 266.5 | 266.1 | 266.0  | 266.6 | 266.2  | 266.3 | 266.2  | 266.0 |
| 4°    | 266.4 | 266.3 | 266.2 | 266.1 | 266.0 | 265.7  | 266.4 | 266.0  | 266.1 | 266.0  | 265.5 |
| 4.5°  | 266.2 | 266.2 | 266.1 | 265.8 | 265.5 | 265.6  | 266.2 | 265.9  | 265.8 | 265.6  | 265.3 |
| 5°    | 266.0 | 266.2 | 266.0 | 265.5 | 265.3 | 265.6  | 265.6 | 265.7  | 265.5 | 265.5  | 265.1 |
| 5.5°  | 265.8 | 266.0 | 265.8 | 265.3 | 265.2 | 265.1  | 265.5 | 265.4  | 265.3 | 265.3  | 264.9 |
| 6°    | 265.7 | 265.7 | 265.5 | 265.3 | 265.1 | 264.8  | 265.2 | 265.2  | 265.0 | 265.1  | 264.8 |
| 6.5°  | 265.1 | 265.2 | 265.2 | 264.9 | 264.4 | 264.5  | 264.8 | 265.0  | 264.6 | 264.8  | 264.3 |
| 7°    | 264.8 | 264.8 | 264.9 | 264.6 | 263.7 | 264.3  | 264.4 | 264.6  | 264.1 | 264.4  | 264.0 |
| 7.5°  | 264.5 | 264.5 | 264.5 | 264.2 | 263.5 | 264.1  | 264.0 | 264.1  | 264.0 | 263.9  | 263.7 |
| 8°    | 264.0 | 264.2 | 264.0 | 263.9 | 263.2 | 263.8  | 263.6 | 263.8  | 263.5 | 263.9  | 263.5 |
| 8.5°  | 263.5 | 263.7 | 263.5 | 263.5 | 262.8 | 263.3  | 263.2 | 263.1  | 263.2 | 263.4  | 263.0 |
| 9°    | 262.9 | 263.6 | 263.3 | 262.9 | 262.5 | 262.6  | 262.6 | 262.9  | 262.6 | 263.0  | 262.6 |
| 9.5°  | 262.6 | 263.0 | 262.9 | 262.6 | 261.9 | 262.1  | 262.4 | 262.4  | 262.1 | 262.5  | 262.2 |
| 10°   | 262.1 | 262.6 | 262.4 | 262.1 | 261.5 | 261.9  | 261.8 | 261.8  | 261.7 | 261.7  | 261.5 |
| 10.5° | 261.6 | 262.0 | 261.7 | 261.6 | 260.9 | 261.4  | 261.5 | 261.4  | 261.2 | 261.4  | 261.2 |
| 11°   | 261.3 | 261.6 | 261.3 | 261.3 | 260.5 | 260.9  | 260.9 | 260.6  | 260.5 | 260.7  | 260.6 |
| 11.5° | 260.9 | 260.9 | 260.6 | 260.6 | 260.0 | 260.3  | 260.2 | 259.9  | 260.1 | 260.2  | 260.1 |
| 12°   | 260.3 | 260.3 | 259.9 | 260.1 | 259.5 | 259.8  | 259.5 | 259.5  | 259.5 | 259.4  | 259.5 |
| 12.5° | 259.7 | 259.9 | 259.3 | 259.5 | 259.0 | 259.3  | 258.9 | 259.3  | 259.0 | 258.8  | 259.0 |
| 13°   | 258.9 | 259.1 | 258.8 | 258.8 | 258.2 | 258.4  | 258.3 | 258.3  | 258.5 | 258.5  | 258.4 |
| 13.5° | 258.1 | 258.3 | 258.1 | 258.2 | 257.5 | 257.7  | 257.7 | 257.9  | 257.8 | 257.9  | 257.6 |
| 14°   | 257.6 | 257.8 | 257.5 | 257.6 | 256.8 | 257.1  | 257.4 | 257.1  | 257.2 | 257.0  | 256.9 |
| 14.5° | 256.8 | 257.2 | 256.9 | 256.4 | 256.2 | 256.4  | 256.8 | 256.5  | 256.3 | 256.4  | 256.2 |
| 15°   | 256.3 | 256.6 | 256.3 | 255.7 | 255.5 | 255.9  | 256.0 | 255.9  | 255.7 | 255.6  | 255.4 |
| 15.5° | 255.4 | 255.7 | 255.5 | 255.1 | 254.8 | 255.1  | 255.3 | 255.2  | 255.2 | 254.9  | 254.9 |
| 16°   | 254.6 | 254.9 | 254.6 | 254.5 | 254.3 | 254.2  | 254.4 | 254.2  | 254.1 | 254.0  | 254.0 |
| 16.5° | 253.8 | 254.1 | 253.9 | 253.9 | 253.4 | 253.4  | 253.7 | 253.5  | 253.2 | 253.3  | 253.3 |
| 17°   | 253.3 | 253.4 | 253.2 | 253.2 | 252.6 | 252.5  | 252.8 | 252.8  | 252.5 | 252.6  | 252.5 |
| 17.5° | 252.6 | 252.6 | 252.6 | 252.2 | 251.8 | 251.9  | 252.3 | 252.0  | 252.2 | 252.2  | 252.1 |
| 18°   | 251.7 | 251.9 | 251.6 | 251.6 | 251.1 | 251.1  | 251.3 | 251.2  | 251.3 | 251.1  | 250.9 |
| 18.5° | 250.7 | 251.1 | 250.8 | 250.4 | 250.4 | 250.3  | 250.8 | 250.5  | 250.3 | 250.4  | 250.0 |
| 19°   | 249.9 | 250.2 | 249.8 | 249.7 | 249.4 | 249.7  | 249.6 | 249.7  | 249.4 | 249.3  | 249.3 |
| 19.5° | 249.0 | 249.2 | 248.7 | 249.0 | 248.3 | 248.8  | 248.9 | 248.9  | 248.3 | 248.5  | 248.3 |
| 20°   | 248.2 | 248.3 | 247.9 | 248.0 | 247.2 | 247.8  | 247.7 | 248.0  | 247.4 | 247.7  | 247.5 |
| 20.5° | 247.0 | 247.1 | 247.0 | 247.0 | 246.6 | 247.0  | 246.7 | 247.1  | 246.4 | 246.7  | 246.8 |
| 21°   | 246.1 | 246.2 | 246.0 | 245.8 | 245.9 | 246.1  | 245.7 | 245.9  | 245.7 | 245.5  | 245.8 |
| 21.5° | 245.0 | 245.2 | 244.8 | 244.8 | 244.7 | 245.0  | 244.7 | 244.9  | 244.8 | 244.5  | 244.6 |
| 22°   | 244.0 | 244.4 | 244.1 | 243.9 | 243.6 | 243.8  | 243.8 | 243.7  | 243.5 | 243.6  | 243.6 |

TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|       | 0°    | 22.5° | 45°   | 67.5° | 90°   | 112.5° | 135°  | 157.5° | 180°  | 202.5° | 225°  |
|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|--------|-------|
| 22.5° | 243.2 | 243.3 | 242.9 | 242.8 | 242.9 | 242.7  | 243.1 | 242.5  | 242.6 | 242.7  | 242.7 |
| 23°   | 242.3 | 242.4 | 242.2 | 241.4 | 241.8 | 241.7  | 241.9 | 241.4  | 241.6 | 241.5  | 241.5 |
| 23.5° | 241.2 | 241.3 | 240.8 | 240.2 | 240.7 | 240.8  | 240.8 | 240.3  | 240.4 | 240.4  | 240.2 |
| 24°   | 239.7 | 240.0 | 239.8 | 239.4 | 239.5 | 239.7  | 239.5 | 239.5  | 239.4 | 239.4  | 239.1 |
| 24.5° | 238.6 | 238.7 | 238.7 | 238.2 | 238.4 | 238.3  | 238.3 | 238.5  | 238.2 | 238.5  | 238.2 |
| 25°   | 237.2 | 237.6 | 237.6 | 237.1 | 237.1 | 237.0  | 237.0 | 237.4  | 236.9 | 237.1  | 237.0 |
| 25.5° | 236.5 | 236.2 | 236.4 | 236.0 | 236.0 | 235.8  | 236.1 | 236.1  | 235.8 | 235.9  | 236.0 |
| 26°   | 235.4 | 235.4 | 235.2 | 234.9 | 234.7 | 234.9  | 235.0 | 234.8  | 234.9 | 234.8  | 234.8 |
| 26.5° | 233.9 | 234.1 | 233.9 | 233.7 | 233.9 | 233.7  | 233.8 | 233.4  | 233.6 | 233.6  | 233.6 |
| 27°   | 232.9 | 232.8 | 232.7 | 232.6 | 232.7 | 232.3  | 232.8 | 232.4  | 232.4 | 232.6  | 232.3 |
| 27.5° | 231.2 | 231.6 | 231.5 | 231.2 | 231.3 | 231.6  | 231.7 | 231.0  | 230.9 | 231.5  | 231.2 |
| 28°   | 230.2 | 230.4 | 230.3 | 229.9 | 230.0 | 230.3  | 229.9 | 230.0  | 229.8 | 230.0  | 229.9 |
| 28.5° | 229.2 | 229.3 | 229.0 | 228.8 | 228.6 | 228.6  | 228.8 | 228.8  | 228.6 | 228.7  | 228.8 |
| 29°   | 227.8 | 227.9 | 227.7 | 227.5 | 227.6 | 227.3  | 227.5 | 227.4  | 227.5 | 227.4  | 227.4 |
| 29.5° | 226.4 | 226.4 | 226.3 | 226.1 | 226.1 | 226.1  | 226.2 | 226.2  | 226.1 | 226.2  | 226.2 |
| 30°   | 224.9 | 225.1 | 225.0 | 224.7 | 224.9 | 224.6  | 225.1 | 224.7  | 224.8 | 224.8  | 224.8 |
| 30.5° | 223.5 | 223.8 | 223.8 | 223.5 | 223.7 | 223.5  | 223.9 | 223.5  | 223.5 | 223.5  | 223.6 |
| 31°   | 222.2 | 222.7 | 222.7 | 222.1 | 222.3 | 222.3  | 222.4 | 222.0  | 222.2 | 222.0  | 222.2 |
| 31.5° | 221.0 | 221.2 | 221.1 | 220.8 | 221.0 | 220.9  | 220.8 | 220.6  | 221.1 | 221.0  | 221.0 |
| 32°   | 219.7 | 220.0 | 219.6 | 219.5 | 219.4 | 219.4  | 219.5 | 219.3  | 219.3 | 219.5  | 219.5 |
| 32.5° | 218.3 | 218.5 | 218.3 | 218.0 | 217.8 | 217.9  | 218.1 | 217.7  | 217.9 | 217.9  | 218.4 |
| 33°   | 216.9 | 217.2 | 216.8 | 216.2 | 216.5 | 216.6  | 216.6 | 216.4  | 216.5 | 216.7  | 216.7 |
| 33.5° | 215.4 | 215.6 | 215.2 | 215.0 | 215.0 | 214.9  | 215.0 | 214.9  | 215.3 | 215.3  | 215.3 |
| 34°   | 213.9 | 214.2 | 213.9 | 213.7 | 214.1 | 213.9  | 213.6 | 213.8  | 213.9 | 213.8  | 214.0 |
| 34.5° | 212.5 | 212.7 | 212.3 | 212.1 | 212.0 | 212.2  | 212.2 | 212.1  | 212.6 | 212.4  | 212.6 |
| 35°   | 211.1 | 211.4 | 211.0 | 210.8 | 210.6 | 210.7  | 210.7 | 210.5  | 210.8 | 210.9  | 210.9 |
| 35.5° | 209.5 | 209.7 | 209.4 | 209.4 | 209.3 | 209.0  | 209.3 | 209.3  | 209.1 | 209.3  | 209.4 |
| 36°   | 207.9 | 208.2 | 208.1 | 208.3 | 208.0 | 207.6  | 207.6 | 207.8  | 207.6 | 208.0  | 207.8 |
| 36.5° | 206.0 | 206.7 | 206.4 | 206.3 | 206.3 | 206.1  | 205.9 | 206.1  | 206.0 | 206.6  | 206.5 |
| 37°   | 204.7 | 205.1 | 204.8 | 204.5 | 205.0 | 204.6  | 204.6 | 204.7  | 204.5 | 204.9  | 204.7 |
| 37.5° | 203.3 | 203.5 | 203.1 | 202.9 | 203.3 | 203.0  | 203.0 | 202.9  | 203.3 | 203.3  | 203.2 |
| 38°   | 201.9 | 201.9 | 201.6 | 201.6 | 201.3 | 201.4  | 201.5 | 201.4  | 201.5 | 201.5  | 201.7 |
| 38.5° | 200.3 | 200.4 | 200.2 | 199.8 | 200.0 | 199.8  | 199.9 | 199.7  | 199.8 | 200.1  | 200.4 |
| 39°   | 198.4 | 198.7 | 198.6 | 198.0 | 198.2 | 198.0  | 198.1 | 197.9  | 198.2 | 198.3  | 198.7 |
| 39.5° | 196.8 | 196.9 | 196.9 | 196.4 | 196.6 | 196.4  | 196.6 | 196.4  | 196.6 | 197.0  | 196.9 |
| 40°   | 195.1 | 195.4 | 195.1 | 194.8 | 194.9 | 194.8  | 195.1 | 194.9  | 194.9 | 195.3  | 195.3 |
| 40.5° | 193.3 | 193.6 | 193.5 | 193.1 | 193.3 | 193.2  | 193.2 | 193.0  | 193.4 | 193.5  | 193.6 |
| 41°   | 191.8 | 191.8 | 191.9 | 191.5 | 191.8 | 191.5  | 191.4 | 191.4  | 191.6 | 191.8  | 191.9 |
| 41.5° | 190.3 | 190.1 | 190.0 | 189.9 | 190.0 | 189.8  | 189.7 | 189.4  | 190.0 | 190.2  | 190.1 |
| 42°   | 188.5 | 188.3 | 188.4 | 187.9 | 187.9 | 188.0  | 188.0 | 187.9  | 188.2 | 188.4  | 188.3 |
| 42.5° | 186.7 | 186.6 | 186.5 | 186.2 | 186.2 | 186.2  | 186.3 | 186.2  | 186.5 | 186.8  | 186.6 |
| 43°   | 185.0 | 185.0 | 184.8 | 184.6 | 184.4 | 184.5  | 184.7 | 184.8  | 184.8 | 185.0  | 184.7 |
| 43.5° | 183.5 | 183.2 | 183.0 | 182.8 | 182.7 | 182.9  | 183.0 | 182.7  | 182.8 | 183.1  | 183.2 |
| 44°   | 181.7 | 181.6 | 181.4 | 181.2 | 181.2 | 181.2  | 181.1 | 181.0  | 181.1 | 181.7  | 181.5 |
| 44.5° | 179.7 | 179.8 | 179.6 | 179.3 | 179.4 | 179.5  | 179.2 | 179.4  | 179.3 | 179.8  | 179.6 |

TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|       | 0°    | 22.5° | 45°   | 67.5° | 90°   | 112.5° | 135°  | 157.5° | 180°  | 202.5° | 225°  |
|-------|-------|-------|-------|-------|-------|--------|-------|--------|-------|--------|-------|
| 45°   | 177.9 | 178.0 | 177.7 | 177.5 | 177.5 | 177.5  | 177.7 | 177.5  | 177.6 | 177.9  | 177.8 |
| 45.5° | 176.1 | 176.2 | 176.2 | 176.0 | 176.0 | 175.8  | 176.0 | 175.9  | 176.1 | 176.2  | 176.6 |
| 46°   | 174.4 | 174.5 | 174.1 | 173.9 | 174.2 | 173.9  | 173.9 | 174.1  | 174.1 | 174.2  | 174.5 |
| 46.5° | 172.7 | 172.6 | 172.2 | 172.0 | 172.4 | 172.5  | 172.1 | 172.2  | 172.5 | 172.4  | 172.7 |
| 47°   | 170.8 | 170.8 | 170.5 | 169.9 | 170.6 | 170.3  | 170.2 | 170.4  | 170.5 | 170.7  | 170.7 |
| 47.5° | 169.0 | 169.1 | 168.4 | 168.2 | 168.8 | 168.4  | 168.5 | 168.8  | 168.9 | 168.8  | 168.9 |
| 48°   | 167.1 | 167.2 | 166.7 | 166.4 | 166.8 | 166.5  | 166.9 | 166.8  | 167.1 | 166.8  | 167.0 |
| 48.5° | 165.0 | 165.1 | 165.0 | 164.6 | 164.9 | 164.9  | 164.8 | 164.7  | 165.1 | 165.1  | 165.2 |
| 49°   | 163.1 | 163.1 | 162.9 | 162.8 | 162.9 | 162.9  | 163.0 | 162.9  | 163.1 | 163.2  | 163.4 |
| 49.5° | 161.2 | 161.2 | 160.9 | 160.7 | 161.0 | 160.9  | 161.0 | 161.0  | 161.1 | 161.3  | 161.4 |
| 50°   | 159.4 | 159.3 | 159.3 | 158.8 | 159.2 | 159.0  | 159.3 | 159.1  | 158.9 | 159.6  | 159.5 |
| 50.5° | 157.4 | 157.2 | 157.3 | 156.8 | 157.1 | 157.3  | 157.2 | 157.2  | 157.4 | 157.7  | 157.6 |
| 51°   | 155.7 | 155.3 | 155.4 | 154.8 | 155.2 | 155.4  | 155.4 | 155.3  | 155.4 | 155.5  | 155.7 |
| 51.5° | 153.6 | 153.3 | 153.5 | 152.8 | 153.2 | 153.5  | 153.2 | 153.2  | 153.6 | 153.7  | 154.1 |
| 52°   | 151.6 | 151.4 | 151.3 | 151.1 | 151.4 | 151.2  | 151.2 | 151.4  | 151.5 | 151.5  | 151.9 |
| 52.5° | 149.6 | 149.5 | 149.2 | 148.9 | 149.3 | 149.2  | 149.2 | 149.1  | 149.5 | 149.7  | 150.2 |
| 53°   | 147.6 | 147.5 | 147.2 | 147.0 | 147.3 | 147.4  | 147.3 | 147.0  | 147.4 | 147.9  | 148.1 |
| 53.5° | 145.7 | 145.6 | 145.2 | 145.0 | 145.3 | 145.2  | 145.5 | 145.2  | 145.5 | 145.7  | 145.9 |
| 54°   | 143.8 | 143.4 | 143.1 | 143.1 | 143.4 | 143.3  | 143.4 | 143.3  | 143.4 | 143.6  | 143.9 |
| 54.5° | 141.7 | 141.4 | 141.1 | 140.9 | 141.4 | 141.4  | 141.0 | 141.3  | 141.7 | 141.6  | 141.8 |
| 55°   | 139.7 | 139.4 | 139.2 | 138.9 | 139.5 | 139.4  | 139.4 | 139.4  | 139.5 | 139.7  | 139.9 |
| 55.5° | 137.8 | 137.4 | 137.2 | 136.7 | 137.5 | 137.4  | 137.4 | 137.4  | 137.6 | 137.8  | 137.9 |
| 56°   | 135.5 | 135.4 | 135.0 | 135.0 | 135.3 | 135.4  | 135.5 | 135.2  | 135.5 | 135.8  | 135.9 |
| 56.5° | 133.5 | 133.3 | 132.9 | 132.9 | 133.0 | 133.4  | 133.4 | 133.4  | 133.6 | 133.7  | 134.0 |
| 57°   | 131.3 | 131.1 | 130.8 | 130.7 | 130.9 | 131.3  | 131.3 | 131.3  | 131.4 | 131.7  | 131.6 |
| 57.5° | 129.3 | 129.1 | 128.6 | 128.7 | 129.1 | 129.2  | 129.3 | 129.4  | 129.1 | 129.7  | 129.8 |
| 58°   | 126.8 | 126.8 | 126.7 | 126.5 | 127.3 | 127.2  | 127.0 | 127.2  | 127.0 | 127.6  | 127.4 |
| 58.5° | 124.8 | 124.8 | 124.5 | 124.4 | 125.1 | 125.1  | 124.9 | 125.1  | 125.1 | 125.3  | 125.4 |
| 59°   | 122.7 | 122.7 | 122.4 | 122.2 | 123.0 | 122.8  | 122.9 | 122.8  | 122.7 | 123.3  | 123.6 |
| 59.5° | 120.4 | 120.4 | 120.2 | 120.1 | 120.7 | 120.7  | 120.8 | 120.7  | 120.5 | 121.0  | 121.3 |
| 60°   | 118.6 | 118.3 | 118.1 | 117.9 | 118.7 | 118.6  | 118.6 | 118.6  | 118.2 | 118.9  | 119.3 |
| 60.5° | 116.1 | 116.2 | 115.9 | 115.9 | 116.6 | 116.6  | 116.5 | 116.5  | 116.1 | 116.7  | 117.0 |
| 61°   | 114.0 | 114.1 | 114.0 | 113.8 | 114.4 | 114.2  | 114.5 | 114.2  | 114.0 | 114.5  | 114.8 |
| 61.5° | 111.8 | 111.8 | 111.7 | 111.4 | 112.2 | 112.4  | 112.3 | 112.1  | 111.8 | 112.3  | 113.0 |
| 62°   | 109.7 | 109.7 | 109.7 | 109.3 | 110.2 | 110.2  | 110.2 | 110.1  | 109.8 | 110.1  | 110.8 |
| 62.5° | 107.3 | 107.4 | 107.5 | 107.5 | 108.0 | 108.1  | 108.1 | 108.0  | 107.6 | 108.0  | 108.7 |
| 63°   | 105.2 | 105.2 | 105.5 | 105.3 | 105.9 | 105.7  | 106.1 | 105.6  | 105.3 | 105.7  | 106.6 |
| 63.5° | 102.9 | 103.0 | 103.2 | 103.1 | 103.8 | 103.6  | 103.9 | 103.5  | 103.4 | 103.6  | 104.5 |
| 64°   | 101.0 | 101.2 | 101.4 | 101.1 | 101.6 | 101.6  | 101.9 | 101.4  | 101.0 | 101.5  | 102.2 |
| 64.5° | 98.9  | 99.0  | 99.1  | 99.1  | 99.5  | 99.5   | 99.9  | 99.3   | 99.1  | 99.6   | 100.5 |
| 65°   | 96.6  | 96.8  | 97.1  | 96.8  | 97.5  | 97.4   | 97.6  | 97.2   | 96.9  | 97.2   | 98.2  |
| 65.5° | 94.3  | 94.6  | 95.1  | 94.8  | 95.5  | 95.4   | 95.5  | 95.0   | 94.6  | 95.0   | 96.0  |
| 66°   | 92.0  | 92.3  | 92.9  | 92.7  | 93.1  | 93.3   | 93.3  | 92.9   | 92.4  | 92.9   | 93.9  |
| 66.5° | 89.9  | 90.2  | 90.7  | 90.5  | 91.2  | 91.1   | 91.3  | 90.6   | 90.1  | 90.6   | 91.7  |
| 67°   | 87.6  | 87.9  | 88.5  | 88.3  | 89.1  | 88.9   | 89.1  | 88.4   | 87.9  | 88.5   | 89.5  |

TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|       | 0°   | 22.5° | 45°  | 67.5° | 90°  | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|-------|------|-------|------|-------|------|--------|------|--------|------|--------|------|
| 67.5° | 85.4 | 85.7  | 86.2 | 86.0  | 86.9 | 86.7   | 86.8 | 86.2   | 85.8 | 86.2   | 87.4 |
| 68°   | 83.0 | 83.6  | 84.1 | 84.1  | 84.7 | 84.6   | 84.8 | 83.9   | 83.3 | 83.9   | 85.2 |
| 68.5° | 80.8 | 81.1  | 81.9 | 81.8  | 82.6 | 82.4   | 82.5 | 81.7   | 81.3 | 81.7   | 82.9 |
| 69°   | 78.6 | 78.9  | 79.7 | 79.8  | 80.4 | 80.3   | 80.3 | 79.4   | 78.9 | 79.4   | 80.8 |
| 69.5° | 76.3 | 76.7  | 77.4 | 77.5  | 78.2 | 78.3   | 78.1 | 77.2   | 76.6 | 77.2   | 78.6 |
| 70°   | 74.0 | 74.4  | 75.2 | 75.3  | 76.1 | 76.2   | 76.1 | 75.0   | 74.5 | 74.9   | 76.3 |
| 70.5° | 71.8 | 72.2  | 73.0 | 73.1  | 73.9 | 74.0   | 73.8 | 72.8   | 72.3 | 72.8   | 74.2 |
| 71°   | 69.8 | 69.9  | 70.8 | 71.1  | 71.7 | 71.8   | 71.6 | 70.4   | 70.0 | 70.5   | 72.0 |
| 71.5° | 67.5 | 67.7  | 68.7 | 68.8  | 69.4 | 69.7   | 69.4 | 68.1   | 67.7 | 68.2   | 69.8 |
| 72°   | 65.2 | 65.4  | 66.4 | 66.7  | 67.4 | 67.6   | 67.2 | 66.0   | 65.4 | 66.1   | 67.5 |
| 72.5° | 63.2 | 63.4  | 64.1 | 64.6  | 65.3 | 65.5   | 65.2 | 63.8   | 63.3 | 63.8   | 65.4 |
| 73°   | 60.8 | 60.9  | 62.2 | 62.6  | 63.3 | 63.3   | 63.0 | 61.7   | 61.2 | 61.9   | 63.0 |
| 73.5° | 58.5 | 58.8  | 60.0 | 60.4  | 61.1 | 61.3   | 61.0 | 59.5   | 58.9 | 59.6   | 61.1 |
| 74°   | 56.3 | 56.6  | 57.8 | 58.3  | 59.0 | 59.0   | 58.7 | 57.4   | 56.8 | 57.5   | 58.9 |
| 74.5° | 54.2 | 54.4  | 55.5 | 56.2  | 57.0 | 56.9   | 56.5 | 55.1   | 54.7 | 55.2   | 56.7 |
| 75°   | 51.9 | 52.3  | 53.5 | 54.2  | 54.9 | 54.8   | 54.4 | 52.9   | 52.5 | 53.0   | 54.5 |
| 75.5° | 49.6 | 50.1  | 51.3 | 52.0  | 52.8 | 52.7   | 52.3 | 50.8   | 50.2 | 50.9   | 52.5 |
| 76°   | 47.6 | 48.0  | 49.3 | 49.9  | 50.6 | 50.8   | 50.2 | 48.6   | 48.1 | 48.7   | 50.3 |
| 76.5° | 45.5 | 45.8  | 47.0 | 47.9  | 48.6 | 48.6   | 48.0 | 46.4   | 45.9 | 46.5   | 48.1 |
| 77°   | 43.4 | 43.8  | 44.9 | 45.7  | 46.4 | 46.6   | 46.0 | 44.3   | 43.8 | 44.4   | 45.9 |
| 77.5° | 41.2 | 41.6  | 42.9 | 43.9  | 44.4 | 44.5   | 43.8 | 42.2   | 41.8 | 42.2   | 43.8 |
| 78°   | 39.1 | 39.5  | 40.8 | 41.7  | 42.3 | 42.5   | 41.7 | 40.1   | 39.7 | 40.1   | 41.8 |
| 78.5° | 37.0 | 37.4  | 38.6 | 39.7  | 40.4 | 40.3   | 39.6 | 38.0   | 37.5 | 38.0   | 39.6 |
| 79°   | 34.9 | 35.2  | 36.6 | 37.6  | 38.3 | 38.5   | 37.5 | 35.9   | 35.5 | 35.9   | 37.6 |
| 79.5° | 32.8 | 33.2  | 34.5 | 35.6  | 36.3 | 36.4   | 35.5 | 33.8   | 33.5 | 33.9   | 35.4 |
| 80°   | 30.8 | 31.0  | 32.4 | 33.7  | 34.5 | 34.5   | 33.4 | 31.6   | 31.4 | 31.8   | 33.4 |
| 80.5° | 28.8 | 28.9  | 30.5 | 31.6  | 32.5 | 32.4   | 31.5 | 29.6   | 29.4 | 29.8   | 31.4 |
| 81°   | 26.8 | 26.9  | 28.4 | 29.8  | 30.6 | 30.5   | 29.6 | 27.6   | 27.4 | 27.8   | 29.4 |
| 81.5° | 25.0 | 25.1  | 26.4 | 27.9  | 28.6 | 28.5   | 27.6 | 25.7   | 25.4 | 25.7   | 27.4 |
| 82°   | 23.0 | 23.0  | 24.7 | 25.9  | 26.6 | 26.7   | 25.5 | 23.7   | 23.6 | 24.0   | 25.4 |
| 82.5° | 21.1 | 21.1  | 22.8 | 24.2  | 24.7 | 24.8   | 23.8 | 21.8   | 21.8 | 22.0   | 23.7 |
| 83°   | 19.1 | 19.0  | 20.8 | 22.2  | 23.0 | 23.2   | 22.0 | 19.8   | 19.7 | 19.9   | 21.6 |
| 83.5° | 17.2 | 17.1  | 19.0 | 20.4  | 21.2 | 21.2   | 20.1 | 17.8   | 17.8 | 17.9   | 19.7 |
| 84°   | 15.3 | 15.1  | 17.1 | 18.5  | 19.2 | 19.3   | 18.2 | 15.8   | 15.9 | 15.8   | 17.8 |
| 84.5° | 13.3 | 13.2  | 15.4 | 16.7  | 17.4 | 17.4   | 16.4 | 13.8   | 14.0 | 13.8   | 16.0 |
| 85°   | 11.4 | 11.2  | 13.5 | 14.8  | 15.6 | 15.5   | 14.6 | 11.9   | 12.1 | 11.9   | 14.0 |
| 85.5° | 9.6  | 9.4   | 11.9 | 13.0  | 13.7 | 13.7   | 12.8 | 10.1   | 10.2 | 9.8    | 12.3 |
| 86°   | 7.7  | 7.7   | 10.3 | 11.3  | 11.9 | 11.9   | 11.2 | 8.4    | 8.2  | 7.8    | 10.6 |
| 86.5° | 6.2  | 6.5   | 8.7  | 9.5   | 10.1 | 10.1   | 9.5  | 6.9    | 6.4  | 6.0    | 9.2  |
| 87°   | 4.9  | 5.3   | 7.1  | 7.7   | 8.4  | 8.4    | 7.8  | 5.5    | 5.4  | 4.6    | 7.4  |
| 87.5° | 3.8  | 4.2   | 5.6  | 6.2   | 6.6  | 6.7    | 6.2  | 4.3    | 3.8  | 3.5    | 6.1  |
| 88°   | 2.8  | 3.2   | 4.1  | 4.4   | 5.1  | 5.1    | 4.6  | 3.1    | 2.8  | 2.7    | 4.6  |
| 88.5° | 1.9  | 2.2   | 2.8  | 2.8   | 3.3  | 3.2    | 3.1  | 1.9    | 1.9  | 1.7    | 3.3  |
| 89°   | 1.0  | 1.3   | 1.4  | 1.5   | 1.8  | 1.7    | 1.7  | 1.0    | 0.8  | 0.8    | 1.9  |
| 89.5° | 0.4  | 0.6   | 0.6  | 0.6   | 0.6  | 0.6    | 0.5  | 0.1    | 0.0  | 0.0    | 0.7  |

TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|        | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|--------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 90°    | 0.1 | 0.1   | 0.2 | 0.1   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 90.5°  | 0.0 | 0.1   | 0.0 | 0.1   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 91°    | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 91.5°  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 92°    | 0.0 | 0.1   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 92.5°  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 93°    | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 93.5°  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 94°    | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 94.5°  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 95°    | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 95.5°  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 96°    | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 96.5°  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 97°    | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 97.5°  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 98°    | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 98.5°  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 99°    | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 99.5°  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.1    | 0.0  | 0.0    | 0.0  |
| 100°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.1    | 0.0  | 0.0    | 0.0  |
| 100.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 101°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 101.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 102°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 102.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.1    | 0.0  |
| 103°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.0    | 0.0  | 0.1    | 0.0  |
| 103.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.1    | 0.0  | 0.0    | 0.0  |
| 104°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.1    | 0.0  | 0.0    | 0.0  |
| 104.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.0    | 0.0  |
| 105°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.0    | 0.0  |
| 105.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 106°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 106.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 107°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 107.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 108°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 108.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 109°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 109.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 110°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 110.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 111°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 111.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 112°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |

TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|        | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|--------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 112.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 113°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 113.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 114°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 114.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 115°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 115.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 116°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 116.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.1 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 117°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 117.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 118°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 118.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 119°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 119.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 120°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 120.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 121°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 121.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 122°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 122.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 123°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 123.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 124°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 124.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 125°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 125.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 126°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.0  |
| 126.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.4    | 0.1  | 0.1    | 0.0  |
| 127°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.0    | 0.1  | 0.1    | 0.0  |
| 127.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.0    | 0.1  | 0.1    | 0.0  |
| 128°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.0    | 0.1  | 0.1    | 0.0  |
| 128.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.0    | 0.1  | 0.1    | 0.0  |
| 129°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.3    | 0.1  | 0.1    | 0.0  |
| 129.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.4    | 0.1  | 0.1    | 0.1  |
| 130°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.0    | 0.1  | 0.1    | 0.1  |
| 130.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.2    | 0.1  | 0.1    | 0.1  |
| 131°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.0    | 0.2  | 0.1    | 0.1  |
| 131.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.0    | 0.3  | 0.1    | 0.0  |
| 132°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.3    | 0.0  | 0.1    | 0.0  |
| 132.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.0    | 0.0  | 0.2    | 0.0  |
| 133°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 133.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.0    | 0.4  | 0.0    | 0.0  |
| 134°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.1    | 0.1  | 0.0    | 0.0  |
| 134.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.1    | 0.0  | 0.1    | 0.0  | 0.0    | 0.0  |

TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|        | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|--------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 135°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 135.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 136°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.2    | 0.1  | 0.0    | 0.0  |
| 136.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.3    | 0.1  | 0.0    | 0.0  |
| 137°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.4    | 0.1  | 0.0    | 0.0  |
| 137.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.3 | 0.0    | 0.0  | 0.4    | 0.1  | 0.0    | 0.0  |
| 138°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.4    | 0.1  | 0.0    | 0.0  |
| 138.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 139°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 139.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 140°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 140.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 141°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 141.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 142°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 142.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 143°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 143.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 144°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 144.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 145°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 145.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 146°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 146.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 147°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 147.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.5 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 148°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.5 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 148.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 149°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 149.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 150°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 150.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 151°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 151.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 152°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.5    | 0.1  | 0.0    | 0.0  |
| 152.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 153°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 153.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 154°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 154.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 155°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 155.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 156°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.7    | 0.1  | 0.0    | 0.0  |
| 156.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.7    | 0.1  | 0.0    | 0.0  |
| 157°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |

TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|        | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|--------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 157.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 158°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 158.5° | 0.0 | 0.0   | 0.0 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 159°   | 0.0 | 0.0   | 0.1 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 159.5° | 0.0 | 0.0   | 0.1 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 160°   | 0.0 | 0.0   | 0.2 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 160.5° | 0.0 | 0.0   | 0.3 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 161°   | 0.0 | 0.0   | 0.3 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 161.5° | 0.0 | 0.0   | 0.4 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 162°   | 0.0 | 0.0   | 0.4 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 162.5° | 0.0 | 0.0   | 0.4 | 0.0   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 163°   | 0.0 | 0.0   | 0.4 | 0.1   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 163.5° | 0.0 | 0.0   | 0.5 | 0.1   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 164°   | 0.0 | 0.0   | 0.5 | 0.1   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 164.5° | 0.0 | 0.0   | 0.5 | 0.2   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 165°   | 0.0 | 0.0   | 0.5 | 0.2   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 165.5° | 0.0 | 0.0   | 0.5 | 0.2   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 166°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 166.5° | 0.1 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 167°   | 0.1 | 0.1   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 167.5° | 0.0 | 0.1   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 168°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 168.5° | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 169°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 169.5° | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 170°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 170.5° | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 171°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 171.5° | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 172°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 172.5° | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 173°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 173.5° | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 174°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 174.5° | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 175°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 175.5° | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 176°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 176.5° | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 177°   | 0.0 | 0.0   | 0.5 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 177.5° | 0.0 | 0.0   | 0.4 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 178°   | 0.0 | 0.0   | 0.4 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 178.5° | 0.0 | 0.0   | 0.4 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 179°   | 0.0 | 0.0   | 0.4 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |
| 179.5° | 0.0 | 0.0   | 0.4 | 0.3   | 0.4 | 0.0    | 0.0  | 0.6    | 0.1  | 0.0    | 0.0  |



TEST NUMBER: P991387  
CATALOG NUMBER: SMD6R07FS5-950

CANDELA DISTRIBUTION (continued):

|      | 0°  | 22.5° | 45° | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° | 202.5° | 225° |
|------|-----|-------|-----|-------|-----|--------|------|--------|------|--------|------|
| 180° | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |



TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 270°  | 292.5° | 315°  | 337.5° | 360°  |
|-------|--------|-------|--------|-------|--------|-------|
| 0°    | 266.9  | 266.9 | 266.9  | 266.9 | 266.9  | 266.9 |
| 0.5°  | 266.5  | 266.9 | 267.1  | 266.9 | 266.8  | 267.0 |
| 1°    | 266.4  | 266.9 | 267.1  | 266.9 | 266.8  | 267.0 |
| 1.5°  | 266.4  | 266.7 | 267.0  | 266.9 | 266.8  | 267.0 |
| 2°    | 266.3  | 266.5 | 266.9  | 266.8 | 266.8  | 266.6 |
| 2.5°  | 266.0  | 266.4 | 266.9  | 266.8 | 266.8  | 266.6 |
| 3°    | 266.0  | 266.4 | 266.7  | 266.8 | 266.8  | 266.7 |
| 3.5°  | 265.8  | 266.0 | 266.4  | 266.3 | 266.8  | 266.5 |
| 4°    | 265.6  | 265.8 | 266.4  | 266.2 | 266.8  | 266.4 |
| 4.5°  | 265.3  | 265.5 | 266.1  | 266.2 | 266.5  | 266.2 |
| 5°    | 265.2  | 265.2 | 266.0  | 266.0 | 266.5  | 266.0 |
| 5.5°  | 264.9  | 265.2 | 265.5  | 265.8 | 266.1  | 265.8 |
| 6°    | 264.8  | 265.1 | 265.4  | 265.5 | 265.7  | 265.7 |
| 6.5°  | 264.6  | 264.5 | 265.0  | 265.2 | 265.2  | 265.1 |
| 7°    | 264.1  | 264.4 | 264.7  | 264.7 | 265.1  | 264.8 |
| 7.5°  | 263.7  | 263.9 | 264.6  | 264.2 | 264.6  | 264.5 |
| 8°    | 263.4  | 263.9 | 264.0  | 264.2 | 264.3  | 264.0 |
| 8.5°  | 262.7  | 263.4 | 263.6  | 263.8 | 264.0  | 263.5 |
| 9°    | 262.6  | 262.6 | 263.2  | 263.3 | 263.6  | 262.9 |
| 9.5°  | 262.0  | 262.2 | 262.4  | 262.9 | 263.2  | 262.6 |
| 10°   | 261.5  | 261.8 | 262.1  | 262.5 | 262.4  | 262.1 |
| 10.5° | 261.2  | 261.4 | 261.7  | 261.5 | 261.8  | 261.6 |
| 11°   | 260.3  | 260.8 | 261.4  | 261.3 | 261.2  | 261.3 |
| 11.5° | 260.0  | 260.2 | 260.7  | 260.4 | 260.5  | 260.9 |
| 12°   | 259.7  | 259.6 | 260.2  | 260.1 | 260.0  | 260.3 |
| 12.5° | 258.9  | 258.8 | 259.5  | 259.7 | 259.5  | 259.7 |
| 13°   | 258.1  | 258.4 | 258.9  | 258.8 | 258.6  | 258.9 |
| 13.5° | 257.5  | 257.7 | 258.3  | 258.2 | 258.2  | 258.1 |
| 14°   | 256.9  | 257.3 | 257.9  | 257.6 | 257.7  | 257.6 |
| 14.5° | 256.1  | 256.2 | 256.9  | 257.0 | 256.8  | 256.8 |
| 15°   | 255.5  | 255.7 | 256.0  | 256.3 | 256.0  | 256.3 |
| 15.5° | 254.5  | 255.0 | 255.0  | 255.4 | 255.3  | 255.4 |
| 16°   | 253.7  | 254.4 | 254.6  | 254.6 | 254.8  | 254.6 |
| 16.5° | 252.9  | 253.8 | 254.0  | 254.2 | 253.9  | 253.8 |
| 17°   | 252.5  | 253.2 | 253.3  | 253.5 | 253.4  | 253.3 |
| 17.5° | 251.7  | 252.2 | 252.7  | 252.7 | 252.4  | 252.6 |
| 18°   | 250.9  | 251.3 | 251.8  | 251.9 | 251.7  | 251.7 |
| 18.5° | 250.0  | 250.5 | 251.0  | 251.1 | 250.7  | 250.7 |
| 19°   | 249.4  | 249.7 | 249.9  | 250.2 | 249.9  | 249.9 |
| 19.5° | 248.2  | 248.7 | 248.8  | 249.2 | 249.3  | 249.0 |
| 20°   | 247.1  | 247.8 | 248.0  | 248.3 | 248.4  | 248.2 |
| 20.5° | 246.3  | 246.8 | 247.1  | 247.4 | 247.1  | 247.0 |
| 21°   | 245.5  | 245.6 | 246.3  | 246.2 | 246.0  | 246.1 |
| 21.5° | 244.2  | 244.2 | 244.9  | 245.3 | 245.3  | 245.0 |
| 22°   | 243.2  | 243.4 | 244.1  | 244.1 | 244.4  | 244.0 |

TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 270°  | 292.5° | 315°  | 337.5° | 360°  |
|-------|--------|-------|--------|-------|--------|-------|
| 22.5° | 242.2  | 242.7 | 243.2  | 243.1 | 243.6  | 243.2 |
| 23°   | 241.2  | 241.7 | 242.0  | 242.3 | 242.0  | 242.3 |
| 23.5° | 240.2  | 240.6 | 240.9  | 241.2 | 240.9  | 241.2 |
| 24°   | 239.3  | 239.6 | 240.2  | 240.1 | 240.2  | 239.7 |
| 24.5° | 238.1  | 238.3 | 239.2  | 239.2 | 238.7  | 238.6 |
| 25°   | 236.9  | 237.2 | 237.5  | 238.0 | 238.0  | 237.2 |
| 25.5° | 235.8  | 236.0 | 236.4  | 236.5 | 236.6  | 236.5 |
| 26°   | 234.4  | 235.0 | 235.4  | 235.5 | 235.1  | 235.4 |
| 26.5° | 233.4  | 233.7 | 234.0  | 234.1 | 233.8  | 233.9 |
| 27°   | 232.2  | 232.4 | 232.7  | 233.0 | 232.7  | 232.9 |
| 27.5° | 230.9  | 231.3 | 231.7  | 231.8 | 231.6  | 231.2 |
| 28°   | 229.8  | 229.9 | 230.4  | 230.5 | 230.3  | 230.2 |
| 28.5° | 228.7  | 228.6 | 229.2  | 229.2 | 229.3  | 229.2 |
| 29°   | 227.3  | 227.4 | 228.0  | 228.0 | 228.0  | 227.8 |
| 29.5° | 226.0  | 226.3 | 226.9  | 226.7 | 226.8  | 226.4 |
| 30°   | 224.6  | 224.9 | 225.6  | 225.4 | 225.2  | 224.9 |
| 30.5° | 223.5  | 223.8 | 224.1  | 224.2 | 223.9  | 223.5 |
| 31°   | 222.1  | 222.2 | 222.5  | 222.6 | 222.9  | 222.2 |
| 31.5° | 220.7  | 220.7 | 221.1  | 221.2 | 221.3  | 221.0 |
| 32°   | 219.3  | 219.5 | 219.6  | 219.9 | 220.0  | 219.7 |
| 32.5° | 218.0  | 218.3 | 218.4  | 218.5 | 218.5  | 218.3 |
| 33°   | 216.4  | 216.5 | 217.1  | 217.2 | 216.8  | 216.9 |
| 33.5° | 215.0  | 215.2 | 215.5  | 215.5 | 215.4  | 215.4 |
| 34°   | 213.9  | 213.8 | 214.2  | 214.5 | 214.1  | 213.9 |
| 34.5° | 212.2  | 212.3 | 212.8  | 212.8 | 212.8  | 212.5 |
| 35°   | 210.5  | 210.9 | 211.2  | 211.5 | 211.4  | 211.1 |
| 35.5° | 209.2  | 209.4 | 209.6  | 209.8 | 209.7  | 209.5 |
| 36°   | 207.9  | 208.0 | 208.1  | 208.4 | 207.9  | 207.9 |
| 36.5° | 206.4  | 206.4 | 206.5  | 206.7 | 206.6  | 206.0 |
| 37°   | 204.6  | 204.5 | 205.1  | 205.4 | 205.0  | 204.7 |
| 37.5° | 203.2  | 203.0 | 203.4  | 203.7 | 203.7  | 203.3 |
| 38°   | 201.6  | 201.5 | 201.9  | 202.1 | 202.0  | 201.9 |
| 38.5° | 200.1  | 199.9 | 200.1  | 200.5 | 200.1  | 200.3 |
| 39°   | 198.5  | 198.2 | 198.5  | 199.0 | 198.4  | 198.4 |
| 39.5° | 196.8  | 196.6 | 197.1  | 197.2 | 196.7  | 196.8 |
| 40°   | 195.1  | 194.9 | 195.3  | 195.6 | 195.3  | 195.1 |
| 40.5° | 193.5  | 193.3 | 193.4  | 193.8 | 193.7  | 193.3 |
| 41°   | 191.9  | 191.7 | 191.9  | 192.3 | 191.8  | 191.8 |
| 41.5° | 190.3  | 189.7 | 190.1  | 190.3 | 190.4  | 190.3 |
| 42°   | 188.5  | 188.1 | 188.5  | 188.6 | 188.6  | 188.5 |
| 42.5° | 186.8  | 186.7 | 186.8  | 187.0 | 186.9  | 186.7 |
| 43°   | 184.9  | 184.9 | 185.3  | 185.3 | 185.3  | 185.0 |
| 43.5° | 183.3  | 182.9 | 183.2  | 183.4 | 183.5  | 183.5 |
| 44°   | 181.3  | 181.5 | 181.6  | 181.9 | 181.6  | 181.7 |
| 44.5° | 179.7  | 179.4 | 179.7  | 179.9 | 179.5  | 179.7 |



TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 270°  | 292.5° | 315°  | 337.5° | 360°  |
|-------|--------|-------|--------|-------|--------|-------|
| 45°   | 177.9  | 177.6 | 178.0  | 178.4 | 178.2  | 177.9 |
| 45.5° | 176.3  | 176.1 | 176.3  | 176.7 | 176.5  | 176.1 |
| 46°   | 174.7  | 174.3 | 174.5  | 174.9 | 174.4  | 174.4 |
| 46.5° | 172.8  | 172.4 | 172.8  | 172.9 | 172.6  | 172.7 |
| 47°   | 170.9  | 170.5 | 170.9  | 170.9 | 170.9  | 170.8 |
| 47.5° | 169.1  | 168.8 | 169.0  | 168.9 | 169.1  | 169.0 |
| 48°   | 167.4  | 167.0 | 167.4  | 167.5 | 167.1  | 167.1 |
| 48.5° | 165.3  | 165.0 | 165.2  | 165.4 | 165.2  | 165.0 |
| 49°   | 163.1  | 163.1 | 163.2  | 163.5 | 163.4  | 163.1 |
| 49.5° | 161.4  | 161.3 | 161.5  | 161.8 | 161.6  | 161.2 |
| 50°   | 159.5  | 159.3 | 159.5  | 159.6 | 159.6  | 159.4 |
| 50.5° | 157.6  | 157.3 | 157.8  | 157.9 | 157.6  | 157.4 |
| 51°   | 155.8  | 155.3 | 155.7  | 156.0 | 155.6  | 155.7 |
| 51.5° | 154.1  | 153.4 | 153.7  | 153.7 | 153.8  | 153.6 |
| 52°   | 152.0  | 151.4 | 151.6  | 152.0 | 151.9  | 151.6 |
| 52.5° | 150.0  | 149.5 | 149.8  | 150.3 | 149.7  | 149.6 |
| 53°   | 148.0  | 147.6 | 147.8  | 148.0 | 148.0  | 147.6 |
| 53.5° | 146.0  | 145.7 | 145.8  | 146.2 | 145.9  | 145.7 |
| 54°   | 143.9  | 143.7 | 144.0  | 144.2 | 143.8  | 143.8 |
| 54.5° | 141.9  | 141.6 | 141.8  | 141.9 | 141.8  | 141.7 |
| 55°   | 139.8  | 139.5 | 139.8  | 139.9 | 139.8  | 139.7 |
| 55.5° | 137.9  | 137.4 | 137.9  | 137.8 | 137.8  | 137.8 |
| 56°   | 135.9  | 135.4 | 136.0  | 135.6 | 135.7  | 135.5 |
| 56.5° | 133.8  | 133.5 | 133.8  | 133.7 | 133.7  | 133.5 |
| 57°   | 131.9  | 131.3 | 131.8  | 131.7 | 131.4  | 131.3 |
| 57.5° | 129.7  | 129.5 | 129.7  | 129.7 | 129.4  | 129.3 |
| 58°   | 127.7  | 127.4 | 127.7  | 127.4 | 127.3  | 126.8 |
| 58.5° | 125.7  | 125.5 | 125.5  | 125.4 | 125.1  | 124.8 |
| 59°   | 123.6  | 123.3 | 123.4  | 123.3 | 123.0  | 122.7 |
| 59.5° | 121.3  | 121.1 | 121.2  | 121.2 | 121.0  | 120.4 |
| 60°   | 119.3  | 118.8 | 119.2  | 119.1 | 119.0  | 118.6 |
| 60.5° | 117.1  | 116.8 | 117.2  | 116.8 | 116.4  | 116.1 |
| 61°   | 115.0  | 114.6 | 115.0  | 114.7 | 114.5  | 114.0 |
| 61.5° | 113.0  | 112.7 | 112.9  | 112.8 | 112.2  | 111.8 |
| 62°   | 110.9  | 110.5 | 110.5  | 110.5 | 110.1  | 109.7 |
| 62.5° | 109.0  | 108.4 | 108.6  | 108.2 | 107.8  | 107.3 |
| 63°   | 106.8  | 106.1 | 106.4  | 106.3 | 105.8  | 105.2 |
| 63.5° | 104.7  | 104.1 | 104.0  | 104.2 | 103.5  | 102.9 |
| 64°   | 102.4  | 102.1 | 102.1  | 101.9 | 101.5  | 101.0 |
| 64.5° | 100.5  | 99.9  | 100.0  | 100.2 | 99.3   | 98.9  |
| 65°   | 98.3   | 97.7  | 98.0   | 97.9  | 97.1   | 96.6  |
| 65.5° | 96.2   | 95.6  | 95.8   | 95.9  | 94.8   | 94.3  |
| 66°   | 94.2   | 93.4  | 93.7   | 93.8  | 92.4   | 92.0  |
| 66.5° | 92.0   | 91.2  | 91.6   | 91.5  | 90.4   | 89.9  |
| 67°   | 89.8   | 89.1  | 89.4   | 89.5  | 88.1   | 87.6  |



TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|       | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|-------|--------|------|--------|------|--------|------|
| 67.5° | 87.7   | 86.9 | 87.2   | 87.1 | 85.9   | 85.4 |
| 68°   | 85.8   | 84.7 | 84.9   | 84.8 | 83.5   | 83.0 |
| 68.5° | 83.5   | 82.5 | 82.7   | 82.6 | 81.3   | 80.8 |
| 69°   | 81.3   | 80.6 | 80.6   | 80.5 | 79.1   | 78.6 |
| 69.5° | 79.2   | 78.2 | 78.4   | 78.2 | 77.0   | 76.3 |
| 70°   | 77.0   | 76.2 | 76.4   | 76.0 | 74.5   | 74.0 |
| 70.5° | 75.0   | 74.1 | 74.1   | 73.9 | 72.4   | 71.8 |
| 71°   | 72.7   | 72.0 | 72.1   | 71.7 | 70.2   | 69.8 |
| 71.5° | 70.8   | 69.9 | 69.7   | 69.4 | 68.0   | 67.5 |
| 72°   | 68.3   | 67.6 | 67.8   | 67.2 | 65.9   | 65.2 |
| 72.5° | 66.1   | 65.4 | 65.6   | 65.0 | 63.6   | 63.2 |
| 73°   | 64.0   | 63.4 | 63.5   | 62.9 | 61.4   | 60.8 |
| 73.5° | 62.1   | 61.4 | 61.6   | 60.6 | 59.3   | 58.5 |
| 74°   | 60.1   | 59.3 | 59.3   | 58.8 | 57.0   | 56.3 |
| 74.5° | 57.9   | 57.3 | 57.3   | 56.3 | 54.9   | 54.2 |
| 75°   | 55.8   | 55.0 | 55.2   | 54.1 | 52.6   | 51.9 |
| 75.5° | 53.7   | 53.0 | 53.2   | 52.0 | 50.5   | 49.6 |
| 76°   | 51.4   | 50.9 | 51.0   | 49.8 | 48.1   | 47.6 |
| 76.5° | 49.5   | 48.9 | 49.0   | 47.8 | 46.0   | 45.5 |
| 77°   | 47.5   | 46.8 | 46.7   | 45.5 | 44.1   | 43.4 |
| 77.5° | 45.3   | 44.8 | 44.8   | 43.6 | 41.8   | 41.2 |
| 78°   | 43.3   | 42.8 | 42.7   | 41.3 | 39.7   | 39.1 |
| 78.5° | 41.3   | 40.6 | 40.7   | 39.4 | 37.6   | 37.0 |
| 79°   | 39.4   | 38.6 | 38.7   | 37.2 | 35.5   | 34.9 |
| 79.5° | 37.2   | 36.7 | 36.6   | 35.1 | 33.4   | 32.8 |
| 80°   | 35.3   | 34.6 | 34.7   | 33.1 | 31.3   | 30.8 |
| 80.5° | 33.3   | 32.6 | 32.6   | 31.2 | 29.2   | 28.8 |
| 81°   | 31.3   | 30.7 | 30.8   | 29.1 | 27.1   | 26.8 |
| 81.5° | 29.3   | 28.8 | 28.8   | 27.0 | 25.3   | 25.0 |
| 82°   | 27.4   | 26.8 | 26.9   | 25.2 | 23.3   | 23.0 |
| 82.5° | 25.5   | 25.2 | 25.3   | 23.3 | 21.1   | 21.1 |
| 83°   | 23.7   | 23.3 | 23.4   | 21.4 | 19.2   | 19.1 |
| 83.5° | 21.9   | 21.4 | 21.5   | 19.4 | 17.3   | 17.2 |
| 84°   | 20.0   | 19.5 | 19.6   | 17.6 | 15.2   | 15.3 |
| 84.5° | 18.3   | 17.7 | 17.7   | 15.8 | 13.3   | 13.3 |
| 85°   | 16.4   | 15.8 | 15.9   | 14.1 | 11.3   | 11.4 |
| 85.5° | 14.5   | 14.0 | 14.1   | 12.3 | 9.3    | 9.6  |
| 86°   | 12.7   | 12.2 | 12.3   | 10.7 | 7.6    | 7.7  |
| 86.5° | 11.0   | 10.5 | 10.5   | 9.1  | 6.1    | 6.2  |
| 87°   | 9.3    | 8.7  | 8.7    | 7.5  | 4.9    | 4.9  |
| 87.5° | 7.5    | 7.0  | 6.9    | 6.2  | 3.9    | 3.8  |
| 88°   | 5.8    | 5.2  | 5.3    | 4.5  | 2.9    | 2.8  |
| 88.5° | 4.1    | 3.6  | 3.7    | 3.1  | 2.0    | 1.9  |
| 89°   | 2.6    | 2.2  | 2.2    | 1.8  | 1.3    | 1.0  |
| 89.5° | 1.1    | 1.0  | 1.0    | 0.9  | 0.5    | 0.4  |



TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|--------|--------|------|--------|------|--------|------|
| 90°    | 0.0    | 0.3  | 0.3    | 0.2  | 0.2    | 0.1  |
| 90.5°  | 0.0    | 0.0  | 0.1    | 0.1  | 0.1    | 0.0  |
| 91°    | 0.0    | 0.0  | 0.0    | 0.1  | 0.1    | 0.0  |
| 91.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.1    | 0.0  |
| 92°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 92.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 93°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 93.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 94°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 94.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 95°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 95.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 96°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 96.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 97°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 97.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 98°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 98.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 99°    | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 99.5°  | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 100°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 100.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 101°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 101.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 102°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 102.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 103°   | 0.0    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 103.5° | 0.0    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 104°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 104.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 105°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 105.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 106°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 106.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 107°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 107.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 108°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 108.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 109°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 109.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 110°   | 0.2    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 110.5° | 0.2    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 111°   | 0.2    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 111.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 112°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |



TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|--------|--------|------|--------|------|--------|------|
| 112.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 113°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 113.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 114°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 114.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 115°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 115.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 116°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 116.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 117°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 117.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 118°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 118.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 119°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 119.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 120°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 120.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 121°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 121.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 122°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 122.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 123°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 123.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 124°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 124.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 125°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 125.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 126°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 126.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 127°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 127.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 128°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 128.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 129°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 129.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 130°   | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 130.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 131°   | 0.2    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 131.5° | 0.2    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 132°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 132.5° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 133°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 133.5° | 0.1    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 134°   | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 134.5° | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |



TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|--------|--------|------|--------|------|--------|------|
| 135°   | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 135.5° | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 136°   | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 136.5° | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 137°   | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 137.5° | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 138°   | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 138.5° | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 139°   | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 139.5° | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 140°   | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 140.5° | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 141°   | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 141.5° | 0.4    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 142°   | 0.3    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 142.5° | 0.3    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 143°   | 0.3    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 143.5° | 0.3    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 144°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 144.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 145°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 145.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 146°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 146.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 147°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 147.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 148°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 148.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 149°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 149.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 150°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 150.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 151°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 151.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 152°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 152.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 153°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 153.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 154°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 154.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 155°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 155.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 156°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 156.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 157°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |



TEST NUMBER: P991387

CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|        | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|--------|--------|------|--------|------|--------|------|
| 157.5° | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 158°   | 0.4    | 0.0  | 0.0    | 0.1  | 0.0    | 0.0  |
| 158.5° | 0.4    | 0.0  | 0.0    | 0.2  | 0.0    | 0.0  |
| 159°   | 0.4    | 0.0  | 0.0    | 0.3  | 0.0    | 0.0  |
| 159.5° | 0.4    | 0.0  | 0.0    | 0.3  | 0.0    | 0.0  |
| 160°   | 0.4    | 0.0  | 0.0    | 0.3  | 0.1    | 0.0  |
| 160.5° | 0.4    | 0.0  | 0.0    | 0.3  | 0.1    | 0.0  |
| 161°   | 0.4    | 0.0  | 0.0    | 0.4  | 0.1    | 0.0  |
| 161.5° | 0.4    | 0.0  | 0.0    | 0.4  | 0.1    | 0.0  |
| 162°   | 0.4    | 0.0  | 0.0    | 0.4  | 0.1    | 0.0  |
| 162.5° | 0.4    | 0.0  | 0.0    | 0.5  | 0.1    | 0.0  |
| 163°   | 0.4    | 0.0  | 0.0    | 0.5  | 0.1    | 0.0  |
| 163.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 164°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 164.5° | 0.4    | 0.0  | 0.0    | 0.7  | 0.1    | 0.0  |
| 165°   | 0.4    | 0.0  | 0.0    | 0.7  | 0.1    | 0.0  |
| 165.5° | 0.4    | 0.0  | 0.0    | 0.7  | 0.1    | 0.0  |
| 166°   | 0.4    | 0.0  | 0.0    | 0.7  | 0.1    | 0.0  |
| 166.5° | 0.4    | 0.0  | 0.0    | 0.7  | 0.1    | 0.1  |
| 167°   | 0.4    | 0.0  | 0.0    | 0.7  | 0.1    | 0.1  |
| 167.5° | 0.4    | 0.0  | 0.0    | 0.7  | 0.1    | 0.0  |
| 168°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 168.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 169°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 169.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 170°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 170.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 171°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 171.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 172°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 172.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 173°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 173.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 174°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 174.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 175°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 175.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 176°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 176.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 177°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 177.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 178°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 178.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 179°   | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |
| 179.5° | 0.4    | 0.0  | 0.0    | 0.6  | 0.1    | 0.0  |



TEST NUMBER: P991387  
CATALOG NUMBER: SMD6R07FS5-950

**CANDELA DISTRIBUTION (continued):**

|      | 247.5° | 270° | 292.5° | 315° | 337.5° | 360° |
|------|--------|------|--------|------|--------|------|
| 180° | 0.0    | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |

(END OF REPORT)