

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: IRiS

Report Number: P1314994

Luminaire Tested: P3SQAS05R209740DE010 E3SQCA301MW

Issue Date: 1/29/2026

**Test Information**

Test Method: LM-79-2019  
Report Number: P1314994  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2510-583-60)  
Test Lab: INNOVATION CENTER  
Issue Date: 1/29/2026  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: IRiS  
Catalog Number: P3SQAS05R209740DE010 E3SQCA301MW  
Description: 3in Adjustable LED luminaire with, R20 optic, 4000K CCT AND, 97CRI , E3SQCA301MW TRIM  
Light Source: -  
Ballast/Driver: -

**Summary**

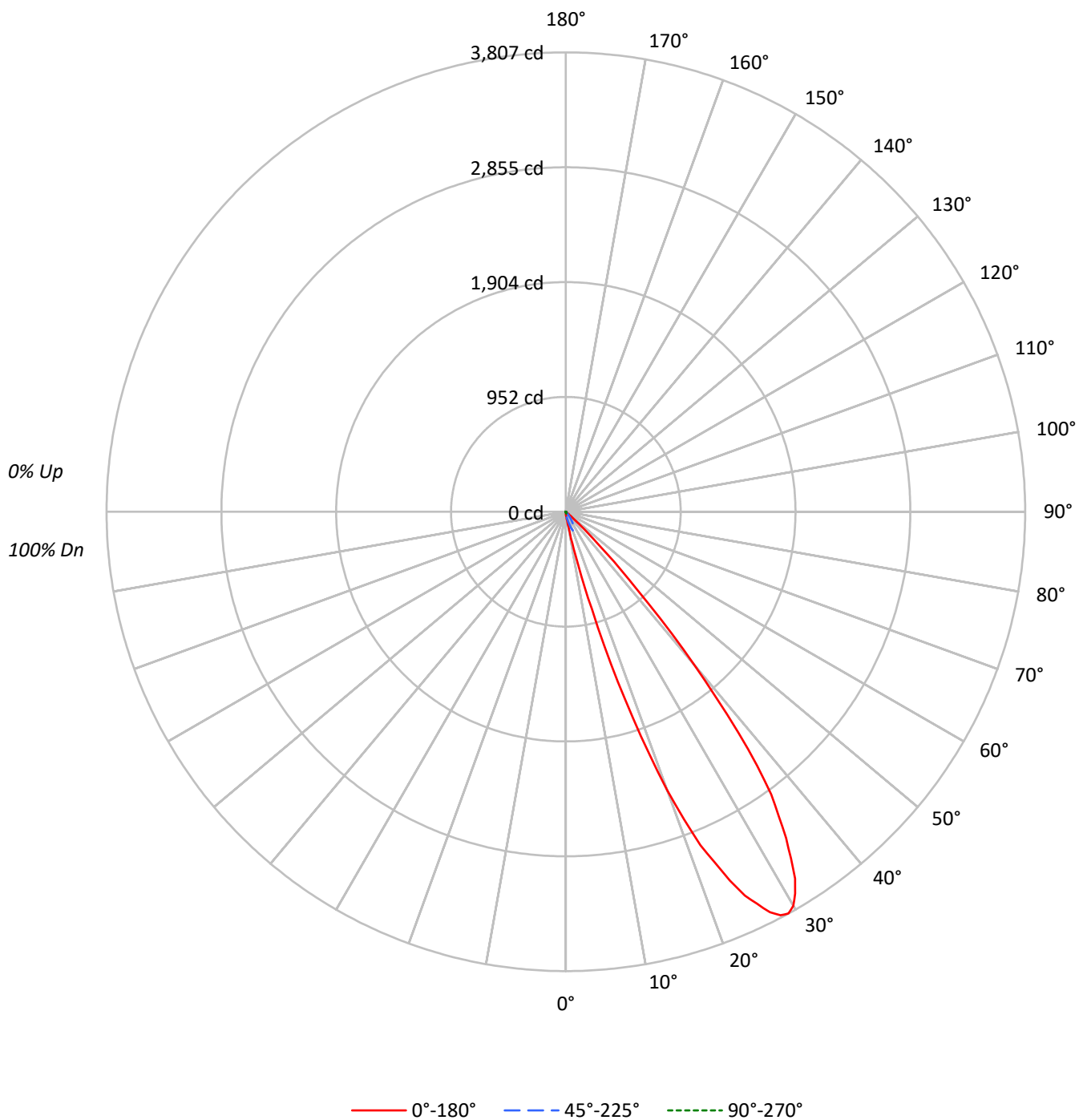
Lumens per Lamp: N/A  
Luminaire Lumens: 534.0 lumens  
Efficiency: N/A  
Efficacy: 74.2 lumens/watt  
Spacing Criteria (0/90/45): 2.3 / 0.54 / 1.19  
Luminous Opening: Rectangular (W 0.25' x L: 0.25' x H: 0')  
CIE Type: Direct

Input Watts (W): 7.2  
Input Voltage (V): NR  
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

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### Luminous Intensity Polar Plot



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**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  | 30  | 10  | 50  | 30 | 10 |
| RCR |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |    |    |
| 0   | 119 | 119 | 119 | 119 | 116 | 116 | 116 | 116 | 111 | 111 | 111 | 106 | 106 | 106 | 102 | 102 | 102 | 100 |    |    |
| 1   | 113 | 109 | 107 | 104 | 110 | 107 | 105 | 102 | 103 | 101 | 99  | 99  | 98  | 96  | 96  | 95  | 93  | 92  |    |    |
| 2   | 106 | 100 | 96  | 92  | 104 | 99  | 94  | 91  | 95  | 92  | 89  | 92  | 89  | 87  | 89  | 87  | 85  | 83  |    |    |
| 3   | 99  | 92  | 86  | 81  | 97  | 90  | 85  | 81  | 88  | 83  | 79  | 85  | 81  | 78  | 83  | 80  | 77  | 75  |    |    |
| 4   | 93  | 84  | 78  | 73  | 91  | 83  | 77  | 72  | 81  | 76  | 71  | 79  | 74  | 71  | 77  | 73  | 70  | 68  |    |    |
| 5   | 87  | 77  | 70  | 65  | 85  | 76  | 70  | 65  | 74  | 69  | 64  | 72  | 68  | 64  | 71  | 67  | 63  | 61  |    |    |
| 6   | 81  | 71  | 64  | 59  | 80  | 70  | 63  | 58  | 68  | 62  | 58  | 67  | 62  | 58  | 65  | 61  | 57  | 55  |    |    |
| 7   | 76  | 65  | 58  | 53  | 74  | 64  | 57  | 53  | 63  | 57  | 52  | 62  | 56  | 52  | 60  | 55  | 52  | 50  |    |    |
| 8   | 71  | 60  | 53  | 48  | 70  | 59  | 52  | 48  | 58  | 52  | 47  | 57  | 51  | 47  | 56  | 51  | 47  | 45  |    |    |
| 9   | 66  | 55  | 48  | 43  | 65  | 54  | 48  | 43  | 53  | 47  | 43  | 52  | 47  | 43  | 51  | 46  | 43  | 41  |    |    |
| 10  | 62  | 51  | 44  | 39  | 61  | 50  | 44  | 39  | 49  | 43  | 39  | 48  | 43  | 39  | 48  | 42  | 39  | 37  |    |    |

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

|     | 0°     | 45°   | 90°  | 135° | 180° |
|-----|--------|-------|------|------|------|
| 0°  | 3169   | 3169  | 3169 | 3169 | 3169 |
| 5°  | 7278   | 5446  | 3008 | 1850 | 1591 |
| 10° | 22962  | 9496  | 2448 | 1014 | 769  |
| 15° | 148736 | 17527 | 1819 | 339  | 89   |
| 20° | 448933 | 30002 | 1246 | 0    | 0    |
| 25° | 666709 | 30290 | 741  | 0    | 0    |
| 30° | 749743 | 23029 | 298  | 0    | 0    |
| 35° | 646882 | 13750 | 210  | 0    | 0    |
| 40° | 372505 | 4676  | 0    | 0    | 0    |
| 45° | 90848  | 1900  | 122  | 0    | 122  |
| 50° | 10905  | 509   | 134  | 134  | 402  |
| 55° | 1441   | 0     | 300  | 300  | 570  |
| 60° | 172    | 0     | 517  | 517  | 827  |
| 65° | 204    | 204   | 774  | 774  | 1182 |
| 70° | 252    | 252   | 957  | 957  | 1209 |
| 75° | 0      | 333   | 1264 | 998  | 1264 |
| 80° | 0      | 496   | 1488 | 992  | 1488 |
| 85° | 0      | 988   | 2964 | 988  | 988  |

**MAXIMUM LUMINANCE 45°-90°:**

Horizontal Angle: 2.5°

Vertical Angle: 45°

Luminance: 91457 cd/sqm

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**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 2.5    | 0.5       |
| 10°-20°   | 49.5   | 9.3       |
| 20°-30°   | 215.7  | 40.4      |
| 30°-40°   | 217.2  | 40.7      |
| 40°-50°   | 43.6   | 8.2       |
| 50°-60°   | 2.2    | 0.4       |
| 60°-70°   | 1.4    | 0.3       |
| 70°-80°   | 1.3    | 0.2       |
| 80°-90°   | 0.7    | 0.1       |
| 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° | 0.0    | 0.0       |
| 150°-160° | 0.0    | 0.0       |
| 160°-170° | 0.0    | 0.0       |
| 170°-180° | 0.0    | 0.0       |
| 0°-30°    | 267.7  | 50.1      |
| 0°-40°    | 484.9  | 90.8      |
| 0°-60°    | 530.7  | 99.4      |
| 0°-90°    | 534.0  | 100.0     |
| 90°-120°  | 0.0    | 0.0       |
| 90°-150°  | 0.0    | 0.0       |
| 90°-180°  | 0.0    | 0.0       |
| 0°-180°   | 534.0  | 100.0     |

**CANDELA DISTRIBUTION:**

|     | 0°   | 45° | 90° | 135° | 180° | Flux |
|-----|------|-----|-----|------|------|------|
| 0°  | 18   | 18  | 18  | 18   | 18   |      |
| 5°  | 42   | 32  | 17  | 11   | 9    | 7    |
| 15° | 834  | 98  | 10  | 2    | 0    | 327  |
| 25° | 3508 | 159 | 4   | 0    | 0    | 1582 |
| 35° | 3077 | 65  | 1   | 0    | 0    | 1831 |
| 45° | 373  | 8   | 0   | 0    | 0    | 406  |
| 55° | 5    | 0   | 1   | 1    | 2    | 9    |
| 65° | 0    | 0   | 2   | 2    | 3    | 0    |
| 75° | 0    | 0   | 2   | 2    | 2    | 0    |
| 85° | 0    | 0   | 2   | 0    | 0    | 0    |
| 90° | 0    | 0   | 0   | 0    | 0    |      |

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**CANDELA DISTRIBUTION (FULL):**

|       | 0°     | 2.5°   | 5°     | 7.5°   | 10°    | 12.5°  | 15°    | 17.5°  | 20°    | 22.5°  | 45°   |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| 0°    | 18.4   | 18.4   | 18.4   | 18.4   | 18.4   | 18.4   | 18.4   | 18.4   | 18.4   | 18.4   | 18.4  |
| 2.5°  | 27.6   | 27.6   | 27.1   | 27.1   | 26.6   | 27.1   | 26.2   | 26.6   | 26.6   | 26.2   | 23.7  |
| 5°    | 42.1   | 43.1   | 42.6   | 42.6   | 42.1   | 42.6   | 41.7   | 40.7   | 39.7   | 39.7   | 31.5  |
| 7.5°  | 69.3   | 68.8   | 67.8   | 68.3   | 66.9   | 65.9   | 64.9   | 64.4   | 61.5   | 60.1   | 41.2  |
| 10°   | 131.3  | 134.2  | 131.8  | 131.3  | 122.6  | 122.1  | 116.3  | 108.0  | 100.8  | 96.9   | 54.3  |
| 12.5° | 361.4  | 376.9  | 352.7  | 341.1  | 334.3  | 308.1  | 297.0  | 268.4  | 240.8  | 219.9  | 68.8  |
| 15°   | 834.2  | 872.5  | 823.6  | 827.0  | 786.3  | 711.7  | 646.3  | 590.1  | 523.7  | 456.9  | 98.3  |
| 17.5° | 1634.6 | 1603.6 | 1576.9 | 1531.9 | 1449.0 | 1339.5 | 1198.6 | 1055.6 | 932.1  | 802.8  | 137.1 |
| 20°   | 2449.5 | 2421.8 | 2361.3 | 2262.9 | 2157.3 | 1995.0 | 1827.4 | 1612.8 | 1404.9 | 1210.2 | 163.7 |
| 21°   | 2730.0 | 2720.8 | 2621.4 | 2560.9 | 2398.1 | 2243.1 | 2049.8 | 1820.1 | 1586.1 | 1355.5 | 168.1 |
| 22°   | 2980.4 | 2925.2 | 2871.9 | 2782.3 | 2620.5 | 2451.9 | 2236.8 | 1995.0 | 1741.2 | 1484.9 | 168.6 |
| 23°   | 3153.9 | 3128.7 | 3078.3 | 2977.0 | 2816.2 | 2618.0 | 2391.3 | 2138.4 | 1871.0 | 1576.4 | 167.1 |
| 24°   | 3345.7 | 3313.7 | 3240.1 | 3121.9 | 2959.6 | 2763.9 | 2505.2 | 2254.2 | 1963.5 | 1653.5 | 163.3 |
| 25°   | 3508.5 | 3458.6 | 3371.4 | 3244.0 | 3066.7 | 2864.6 | 2604.5 | 2328.8 | 2028.0 | 1705.3 | 159.4 |
| 26°   | 3614.1 | 3587.0 | 3475.1 | 3336.5 | 3146.6 | 2938.3 | 2672.8 | 2386.0 | 2069.6 | 1729.1 | 153.1 |
| 27°   | 3724.1 | 3674.2 | 3564.2 | 3404.8 | 3198.9 | 2986.2 | 2711.5 | 2413.6 | 2084.2 | 1730.0 | 145.3 |
| 28°   | 3787.1 | 3732.8 | 3608.3 | 3440.7 | 3232.8 | 3012.9 | 2733.8 | 2422.3 | 2081.3 | 1715.0 | 136.1 |
| 29°   | 3806.9 | 3738.6 | 3617.0 | 3446.5 | 3241.1 | 3014.8 | 2730.4 | 2409.7 | 2055.6 | 1678.2 | 125.5 |
| 30°   | 3770.1 | 3700.3 | 3585.0 | 3418.9 | 3214.9 | 2990.6 | 2699.0 | 2368.1 | 2010.0 | 1625.4 | 115.8 |
| 31°   | 3689.7 | 3630.6 | 3519.2 | 3352.5 | 3156.8 | 2933.9 | 2627.7 | 2299.8 | 1932.5 | 1554.6 | 104.6 |
| 32°   | 3583.6 | 3525.4 | 3416.0 | 3265.3 | 3066.2 | 2841.4 | 2530.4 | 2193.2 | 1841.4 | 1449.0 | 93.5  |
| 33°   | 3424.2 | 3390.8 | 3292.4 | 3148.5 | 2949.4 | 2709.1 | 2399.6 | 2065.8 | 1711.6 | 1331.8 | 83.8  |
| 34°   | 3262.9 | 3220.7 | 3151.9 | 2994.5 | 2780.3 | 2540.5 | 2229.0 | 1889.9 | 1553.2 | 1200.5 | 74.6  |
| 35°   | 3076.8 | 3051.6 | 2943.6 | 2817.6 | 2602.5 | 2357.4 | 2047.8 | 1718.9 | 1368.6 | 1054.2 | 65.4  |
| 36°   | 2896.6 | 2857.9 | 2734.8 | 2601.6 | 2392.8 | 2127.8 | 1822.1 | 1513.0 | 1209.2 | 917.1  | 55.7  |
| 37°   | 2635.0 | 2575.9 | 2488.2 | 2347.7 | 2103.5 | 1877.8 | 1598.7 | 1311.9 | 1013.0 | 768.8  | 45.1  |
| 38°   | 2327.4 | 2299.8 | 2178.2 | 2036.7 | 1834.7 | 1620.5 | 1344.4 | 1101.2 | 835.7  | 641.9  | 34.4  |
| 39°   | 1964.5 | 1964.0 | 1847.7 | 1745.5 | 1547.9 | 1355.0 | 1106.0 | 893.8  | 689.9  | 516.9  | 26.6  |
| 40°   | 1656.9 | 1599.7 | 1528.0 | 1399.6 | 1248.0 | 1084.2 | 866.2  | 699.6  | 535.3  | 416.6  | 20.8  |
| 42.5° | 868.6  | 863.8  | 821.7  | 725.2  | 640.5  | 544.1  | 432.6  | 360.4  | 282.0  | 229.6  | 13.1  |
| 45°   | 373.0  | 375.5  | 346.4  | 331.9  | 298.9  | 258.7  | 218.5  | 182.2  | 156.0  | 126.4  | 7.8   |
| 47.5° | 94.5   | 90.6   | 89.6   | 93.0   | 93.0   | 90.1   | 80.9   | 76.1   | 70.2   | 64.4   | 4.4   |
| 50°   | 40.7   | 39.7   | 38.8   | 38.8   | 36.3   | 34.9   | 32.5   | 29.6   | 27.1   | 24.2   | 1.9   |
| 52.5° | 15.0   | 15.5   | 16.0   | 15.5   | 15.5   | 15.0   | 15.0   | 14.5   | 13.1   | 11.6   | 1.0   |
| 55°   | 4.8    | 4.8    | 4.8    | 5.3    | 5.3    | 5.8    | 5.8    | 5.8    | 5.8    | 5.3    | 0.0   |
| 57.5° | 1.0    | 1.0    | 1.5    | 1.5    | 1.5    | 1.5    | 1.5    | 1.5    | 1.9    | 1.9    | 0.0   |
| 60°   | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.0    | 0.0    | 0.0    | 0.0   |
| 62.5° | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5   |
| 65°   | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5   |
| 67.5° | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5   |
| 70°   | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5   |
| 72.5° | 0.5    | 0.0    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5    | 0.5   |
| 75°   | 0.0    | 0.0    | 0.0    | 0.5    | 0.0    | 0.5    | 0.5    | 0.0    | 0.5    | 0.5    | 0.5   |
| 77.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.5    | 0.5   |
| 80°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.5   |



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**CANDELA DISTRIBUTION (continued):**

|       | 0°  | 2.5° | 5°  | 7.5° | 10° | 12.5° | 15° | 17.5° | 20° | 22.5° | 45° |
|-------|-----|------|-----|------|-----|-------|-----|-------|-----|-------|-----|
| 82.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.5 |
| 85°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.5 |
| 87.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.5 |
| 90°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |

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**CANDELA DISTRIBUTION (continued):**

|       | 67.5° | 90°  | 112.5° | 135° | 157.5° | 180° |
|-------|-------|------|--------|------|--------|------|
| 0°    | 18.4  | 18.4 | 18.4   | 18.4 | 18.4   | 18.4 |
| 2.5°  | 21.3  | 18.9 | 16.0   | 13.6 | 13.1   | 12.6 |
| 5°    | 23.7  | 17.4 | 13.1   | 10.7 | 9.7    | 9.2  |
| 7.5°  | 25.7  | 16.0 | 10.7   | 7.8  | 6.8    | 6.3  |
| 10°   | 26.6  | 14.0 | 8.7    | 5.8  | 4.4    | 4.4  |
| 12.5° | 27.1  | 12.1 | 6.3    | 3.9  | 2.4    | 2.4  |
| 15°   | 26.6  | 10.2 | 4.8    | 1.9  | 0.5    | 0.5  |
| 17.5° | 24.2  | 8.2  | 2.9    | 0.5  | 0.0    | 0.0  |
| 20°   | 20.8  | 6.8  | 1.9    | 0.0  | 0.0    | 0.0  |
| 21°   | 19.9  | 5.8  | 1.5    | 0.0  | 0.0    | 0.0  |
| 22°   | 18.4  | 5.3  | 1.0    | 0.0  | 0.0    | 0.0  |
| 23°   | 17.0  | 4.8  | 1.0    | 0.0  | 0.0    | 0.0  |
| 24°   | 15.5  | 4.4  | 0.5    | 0.0  | 0.0    | 0.0  |
| 25°   | 14.5  | 3.9  | 0.5    | 0.0  | 0.0    | 0.0  |
| 26°   | 13.6  | 3.4  | 0.5    | 0.0  | 0.0    | 0.0  |
| 27°   | 12.1  | 2.9  | 0.0    | 0.0  | 0.0    | 0.0  |
| 28°   | 11.1  | 2.4  | 0.0    | 0.0  | 0.0    | 0.0  |
| 29°   | 9.7   | 1.9  | 0.0    | 0.0  | 0.0    | 0.0  |
| 30°   | 8.2   | 1.5  | 0.0    | 0.0  | 0.0    | 0.0  |
| 31°   | 6.8   | 1.5  | 0.0    | 0.0  | 0.0    | 0.0  |
| 32°   | 5.8   | 1.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 33°   | 4.8   | 1.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 34°   | 4.4   | 1.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 35°   | 3.9   | 1.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 36°   | 2.9   | 0.5  | 0.0    | 0.0  | 0.0    | 0.0  |
| 37°   | 2.4   | 0.5  | 0.0    | 0.0  | 0.0    | 0.0  |
| 38°   | 1.9   | 0.5  | 0.0    | 0.0  | 0.0    | 0.0  |
| 39°   | 1.5   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 40°   | 1.5   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 42.5° | 0.5   | 0.0  | 0.0    | 0.0  | 0.0    | 0.0  |
| 45°   | 0.0   | 0.5  | 0.0    | 0.0  | 0.5    | 0.5  |
| 47.5° | 0.0   | 0.5  | 0.0    | 0.0  | 0.5    | 1.0  |
| 50°   | 0.0   | 0.5  | 0.5    | 0.5  | 1.0    | 1.5  |
| 52.5° | 0.0   | 1.0  | 0.5    | 0.5  | 1.5    | 1.5  |
| 55°   | 0.5   | 1.0  | 0.5    | 1.0  | 1.9    | 1.9  |
| 57.5° | 0.5   | 1.0  | 1.0    | 1.5  | 1.9    | 2.4  |
| 60°   | 1.0   | 1.5  | 1.5    | 1.5  | 2.4    | 2.4  |
| 62.5° | 1.0   | 1.5  | 1.9    | 1.9  | 2.4    | 2.9  |
| 65°   | 1.0   | 1.9  | 1.9    | 1.9  | 2.4    | 2.9  |
| 67.5° | 1.5   | 1.9  | 1.9    | 1.9  | 2.4    | 2.9  |
| 70°   | 1.5   | 1.9  | 1.9    | 1.9  | 2.4    | 2.4  |
| 72.5° | 1.5   | 1.9  | 1.5    | 1.9  | 1.9    | 2.4  |
| 75°   | 1.5   | 1.9  | 1.5    | 1.5  | 1.9    | 1.9  |
| 77.5° | 1.0   | 1.5  | 1.5    | 1.0  | 1.5    | 1.5  |
| 80°   | 1.0   | 1.5  | 1.0    | 1.0  | 1.5    | 1.5  |



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**CANDELA DISTRIBUTION (continued):**

|       | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° |
|-------|-------|-----|--------|------|--------|------|
| 82.5° | 1.0   | 1.5 | 1.0    | 0.5  | 1.0    | 1.0  |
| 85°   | 1.0   | 1.5 | 1.0    | 0.5  | 0.5    | 0.5  |
| 87.5° | 1.0   | 1.5 | 1.0    | 0.5  | 0.0    | 0.5  |
| 90°   | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  |

(END OF REPORT)