

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: P1334600

Luminaire Tested: P3A02R20B2750DE010 E3CA301MW\_4000K

Issue Date: 2/13/2026

**Test Information**

Test Method: LM-79-2019  
Report Number: P1334600  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (G1-2510-583-60)  
Test Lab: INNOVATION CENTER  
Issue Date: 2/13/2026  
Manufacturer: COOPER LIGHTING SOLUTIONS  
Product Line: IRiS  
Catalog Number: P3A02R20B2750DE010 E3CA301MW\_4000K  
Description: 3in Adjustable Boosted Cyan Tunable White LED luminaire with, R20 optic, 4000K CCT AND, 80CRI , E3CA301MW TRIM  
Light Source: -  
Ballast/Driver: -

**Summary**

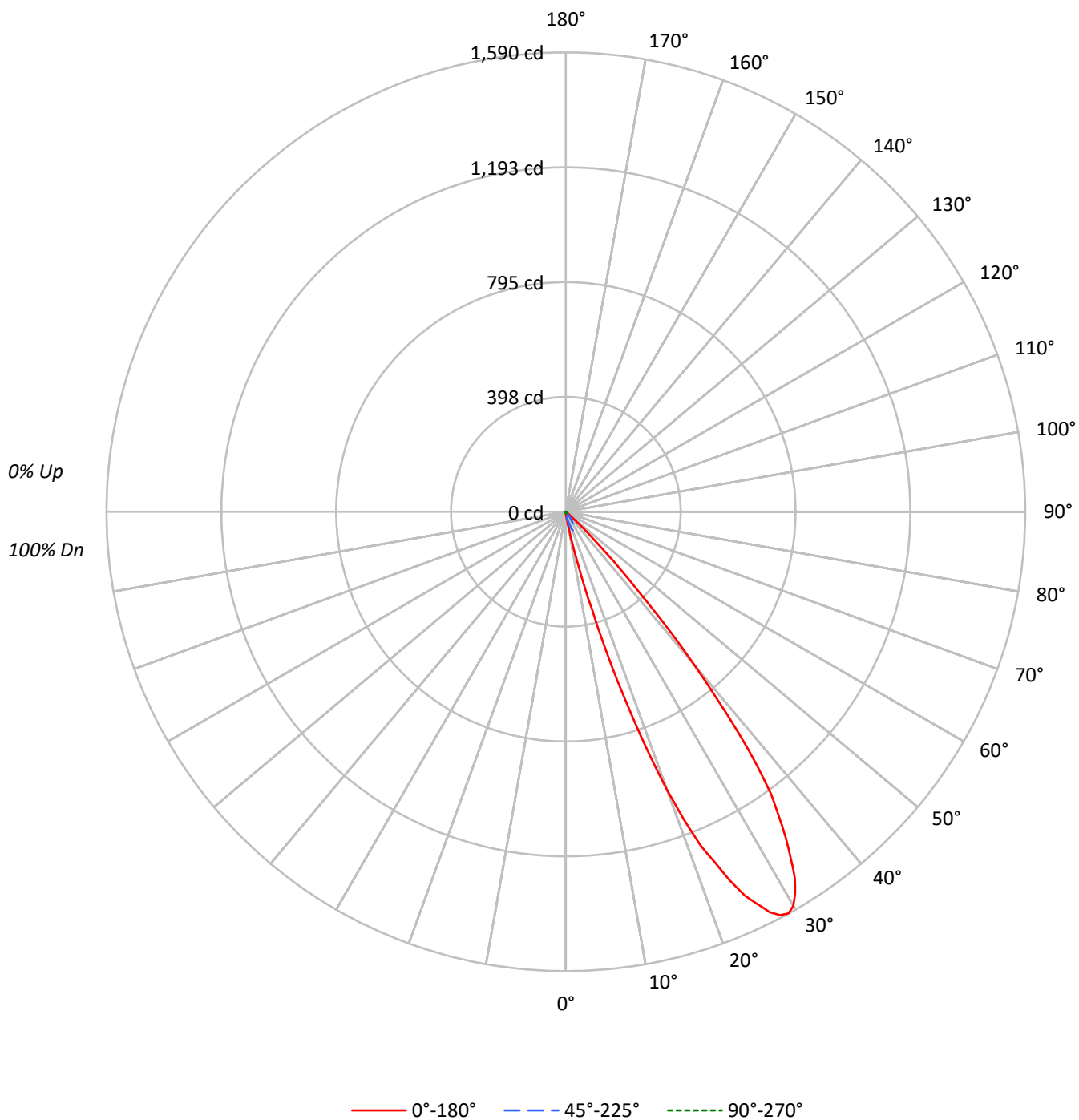
Lumens per Lamp: N/A  
Luminaire Lumens: 223.0 lumens  
Efficiency: N/A  
Efficacy: 76.9 lumens/watt  
Spacing Criteria (0/90/45): 2.29 / 0.53 / 1.19  
Luminous Opening: Circular (Dia: 0.25' x H: 0')  
CIE Type: Direct

Input Watts (W): 2.9  
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

TEST NUMBER: P1334600

CATALOG NUMBER: P3A02R20B2750DE010 E3CA301MW\_4000K

### 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  |     |    | 0  |
| 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°  | 1688   | 1688  | 1688 | 1688 | 1688 |
| 5°  | 3874   | 2906  | 1607 | 991  | 836  |
| 10° | 12202  | 5054  | 1314 | 534  | 401  |
| 15° | 79092  | 9330  | 953  | 182  | 45   |
| 20° | 238697 | 15961 | 653  | 0    | 0    |
| 25° | 354504 | 16114 | 387  | 0    | 0    |
| 30° | 398644 | 12255 | 152  | 0    | 0    |
| 35° | 343958 | 7308  | 107  | 0    | 0    |
| 40° | 198057 | 2490  | 0    | 0    | 0    |
| 45° | 48315  | 992   | 62   | 0    | 62   |
| 50° | 5799   | 273   | 68   | 68   | 205  |
| 55° | 765    | 0     | 153  | 153  | 306  |
| 60° | 88     | 0     | 263  | 263  | 439  |
| 65° | 104    | 104   | 415  | 415  | 623  |
| 70° | 128    | 128   | 513  | 513  | 641  |
| 75° | 0      | 169   | 678  | 508  | 678  |
| 80° | 0      | 253   | 758  | 505  | 758  |
| 85° | 0      | 503   | 1510 | 503  | 503  |

**MAXIMUM LUMINANCE 45°-90°:**

Horizontal Angle: 2.5°

Vertical Angle: 45°

Luminance: 48625 cd/sqm

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**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 1.0    | 0.5       |
| 10°-20°   | 20.7   | 9.3       |
| 20°-30°   | 90.1   | 40.4      |
| 30°-40°   | 90.7   | 40.7      |
| 40°-50°   | 18.2   | 8.2       |
| 50°-60°   | 0.9    | 0.4       |
| 60°-70°   | 0.6    | 0.3       |
| 70°-80°   | 0.5    | 0.2       |
| 80°-90°   | 0.3    | 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       |
| <hr/>     |        |           |
| 0°-30°    | 111.8  | 50.1      |
| 0°-40°    | 202.5  | 90.8      |
| 0°-60°    | 221.6  | 99.4      |
| 0°-90°    | 223.0  | 100.0     |
| 90°-120°  | 0.0    | 0.0       |
| 90°-150°  | 0.0    | 0.0       |
| 90°-180°  | 0.0    | 0.0       |
| 0°-180°   | 223.0  | 100.0     |

**CANDELA DISTRIBUTION:**

|     | 0°   | 45° | 90° | 135° | 180° | Flux |
|-----|------|-----|-----|------|------|------|
| 0°  | 8    | 8   | 8   | 8    | 8    |      |
| 5°  | 18   | 13  | 7   | 4    | 4    | 3    |
| 15° | 348  | 41  | 4   | 1    | 0    | 136  |
| 25° | 1465 | 67  | 2   | 0    | 0    | 661  |
| 35° | 1285 | 27  | 0   | 0    | 0    | 765  |
| 45° | 156  | 3   | 0   | 0    | 0    | 170  |
| 55° | 2    | 0   | 0   | 0    | 1    | 4    |
| 65° | 0    | 0   | 1   | 1    | 1    | 0    |
| 75° | 0    | 0   | 1   | 1    | 1    | 0    |
| 85° | 0    | 0   | 1   | 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°    | 7.7    | 7.7    | 7.7    | 7.7    | 7.7    | 7.7    | 7.7    | 7.7    | 7.7   | 7.7   | 7.7  |
| 2.5°  | 11.5   | 11.5   | 11.3   | 11.3   | 11.1   | 11.3   | 10.9   | 11.1   | 11.1  | 10.9  | 9.9  |
| 5°    | 17.6   | 18.0   | 17.8   | 17.8   | 17.6   | 17.8   | 17.4   | 17.0   | 16.6  | 16.6  | 13.2 |
| 7.5°  | 28.9   | 28.7   | 28.3   | 28.5   | 27.9   | 27.5   | 27.1   | 26.9   | 25.7  | 25.1  | 17.2 |
| 10°   | 54.8   | 56.0   | 55.0   | 54.8   | 51.2   | 51.0   | 48.6   | 45.1   | 42.1  | 40.5  | 22.7 |
| 12.5° | 150.9  | 157.4  | 147.3  | 142.4  | 139.6  | 128.7  | 124.0  | 112.1  | 100.5 | 91.9  | 28.7 |
| 15°   | 348.4  | 364.4  | 343.9  | 345.3  | 328.4  | 297.2  | 269.9  | 246.4  | 218.7 | 190.8 | 41.1 |
| 17.5° | 682.6  | 669.7  | 658.5  | 639.7  | 605.1  | 559.4  | 500.5  | 440.8  | 389.3 | 335.2 | 57.3 |
| 20°   | 1022.9 | 1011.4 | 986.1  | 945.0  | 900.9  | 833.1  | 763.1  | 673.5  | 586.7 | 505.4 | 68.4 |
| 21°   | 1140.0 | 1136.2 | 1094.7 | 1069.4 | 1001.5 | 936.7  | 856.0  | 760.1  | 662.4 | 566.1 | 70.2 |
| 22°   | 1244.6 | 1221.6 | 1199.3 | 1161.9 | 1094.3 | 1023.9 | 934.1  | 833.1  | 727.1 | 620.1 | 70.4 |
| 23°   | 1317.1 | 1306.5 | 1285.5 | 1243.2 | 1176.1 | 1093.3 | 998.6  | 893.0  | 781.3 | 658.3 | 69.8 |
| 24°   | 1397.2 | 1383.8 | 1353.1 | 1303.7 | 1235.9 | 1154.2 | 1046.2 | 941.4  | 820.0 | 690.5 | 68.2 |
| 25°   | 1465.2 | 1444.3 | 1407.9 | 1354.7 | 1280.6 | 1196.3 | 1087.6 | 972.5  | 846.9 | 712.1 | 66.6 |
| 26°   | 1509.3 | 1497.9 | 1451.2 | 1393.3 | 1314.0 | 1227.0 | 1116.2 | 996.4  | 864.3 | 722.1 | 63.9 |
| 27°   | 1555.2 | 1534.3 | 1488.4 | 1421.9 | 1335.9 | 1247.1 | 1132.4 | 1007.9 | 870.4 | 722.5 | 60.7 |
| 28°   | 1581.5 | 1558.8 | 1506.8 | 1436.8 | 1350.0 | 1258.2 | 1141.7 | 1011.6 | 869.1 | 716.2 | 56.9 |
| 29°   | 1589.8 | 1561.3 | 1510.5 | 1439.3 | 1353.5 | 1259.0 | 1140.2 | 1006.3 | 858.4 | 700.8 | 52.4 |
| 30°   | 1574.4 | 1545.3 | 1497.1 | 1427.7 | 1342.6 | 1248.9 | 1127.1 | 988.9  | 839.4 | 678.8 | 48.4 |
| 31°   | 1540.8 | 1516.1 | 1469.6 | 1400.0 | 1318.3 | 1225.2 | 1097.4 | 960.4  | 807.0 | 649.2 | 43.7 |
| 32°   | 1496.5 | 1472.2 | 1426.5 | 1363.6 | 1280.4 | 1186.6 | 1056.7 | 915.9  | 769.0 | 605.1 | 39.0 |
| 33°   | 1430.0 | 1416.0 | 1374.9 | 1314.8 | 1231.7 | 1131.3 | 1002.1 | 862.7  | 714.8 | 556.2 | 35.0 |
| 34°   | 1362.6 | 1345.0 | 1316.3 | 1250.5 | 1161.1 | 1060.9 | 930.8  | 789.2  | 648.6 | 501.3 | 31.2 |
| 35°   | 1284.9 | 1274.4 | 1229.3 | 1176.7 | 1086.8 | 984.5  | 855.2  | 717.8  | 571.5 | 440.2 | 27.3 |
| 36°   | 1209.6 | 1193.4 | 1142.1 | 1086.4 | 999.2  | 888.6  | 760.9  | 631.8  | 505.0 | 383.0 | 23.3 |
| 37°   | 1100.4 | 1075.7 | 1039.1 | 980.4  | 878.4  | 784.2  | 667.6  | 547.9  | 423.0 | 321.1 | 18.8 |
| 38°   | 971.9  | 960.4  | 909.6  | 850.5  | 766.2  | 676.7  | 561.4  | 459.9  | 349.0 | 268.1 | 14.4 |
| 39°   | 820.4  | 820.2  | 771.6  | 728.9  | 646.4  | 565.9  | 461.9  | 373.3  | 288.1 | 215.9 | 11.1 |
| 40°   | 691.9  | 668.0  | 638.1  | 584.5  | 521.2  | 452.8  | 361.7  | 292.1  | 223.6 | 174.0 | 8.7  |
| 42.5° | 362.7  | 360.7  | 343.1  | 302.9  | 267.5  | 227.2  | 180.7  | 150.5  | 117.7 | 95.9  | 5.5  |
| 45°   | 155.8  | 156.8  | 144.7  | 138.6  | 124.8  | 108.0  | 91.2   | 76.1   | 65.1  | 52.8  | 3.2  |
| 47.5° | 39.5   | 37.8   | 37.4   | 38.8   | 38.8   | 37.6   | 33.8   | 31.8   | 29.3  | 26.9  | 1.8  |
| 50°   | 17.0   | 16.6   | 16.2   | 16.2   | 15.2   | 14.6   | 13.6   | 12.3   | 11.3  | 10.1  | 0.8  |
| 52.5° | 6.3    | 6.5    | 6.7    | 6.5    | 6.5    | 6.3    | 6.3    | 6.1    | 5.5   | 4.9   | 0.4  |
| 55°   | 2.0    | 2.0    | 2.0    | 2.2    | 2.2    | 2.4    | 2.4    | 2.4    | 2.4   | 2.2   | 0.0  |
| 57.5° | 0.4    | 0.4    | 0.6    | 0.6    | 0.6    | 0.6    | 0.6    | 0.6    | 0.8   | 0.8   | 0.0  |
| 60°   | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.0    | 0.0   | 0.0   | 0.0  |
| 62.5° | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2   | 0.2   | 0.2  |
| 65°   | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2   | 0.2   | 0.2  |
| 67.5° | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2   | 0.2   | 0.2  |
| 70°   | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2   | 0.2   | 0.2  |
| 72.5° | 0.2    | 0.0    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2    | 0.2   | 0.2   | 0.2  |
| 75°   | 0.0    | 0.0    | 0.0    | 0.2    | 0.0    | 0.2    | 0.2    | 0.0    | 0.2   | 0.2   | 0.2  |
| 77.5° | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0   | 0.2   | 0.2  |
| 80°   | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0    | 0.0   | 0.0   | 0.2  |



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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   | 0.2 |
| 85°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 |
| 87.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.2 |
| 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°    | 7.7   | 7.7 | 7.7    | 7.7  | 7.7    | 7.7  |
| 2.5°  | 8.9   | 7.9 | 6.7    | 5.7  | 5.5    | 5.3  |
| 5°    | 9.9   | 7.3 | 5.5    | 4.5  | 4.0    | 3.8  |
| 7.5°  | 10.7  | 6.7 | 4.5    | 3.2  | 2.8    | 2.6  |
| 10°   | 11.1  | 5.9 | 3.6    | 2.4  | 1.8    | 1.8  |
| 12.5° | 11.3  | 5.1 | 2.6    | 1.6  | 1.0    | 1.0  |
| 15°   | 11.1  | 4.2 | 2.0    | 0.8  | 0.2    | 0.2  |
| 17.5° | 10.1  | 3.4 | 1.2    | 0.2  | 0.0    | 0.0  |
| 20°   | 8.7   | 2.8 | 0.8    | 0.0  | 0.0    | 0.0  |
| 21°   | 8.3   | 2.4 | 0.6    | 0.0  | 0.0    | 0.0  |
| 22°   | 7.7   | 2.2 | 0.4    | 0.0  | 0.0    | 0.0  |
| 23°   | 7.1   | 2.0 | 0.4    | 0.0  | 0.0    | 0.0  |
| 24°   | 6.5   | 1.8 | 0.2    | 0.0  | 0.0    | 0.0  |
| 25°   | 6.1   | 1.6 | 0.2    | 0.0  | 0.0    | 0.0  |
| 26°   | 5.7   | 1.4 | 0.2    | 0.0  | 0.0    | 0.0  |
| 27°   | 5.1   | 1.2 | 0.0    | 0.0  | 0.0    | 0.0  |
| 28°   | 4.7   | 1.0 | 0.0    | 0.0  | 0.0    | 0.0  |
| 29°   | 4.0   | 0.8 | 0.0    | 0.0  | 0.0    | 0.0  |
| 30°   | 3.4   | 0.6 | 0.0    | 0.0  | 0.0    | 0.0  |
| 31°   | 2.8   | 0.6 | 0.0    | 0.0  | 0.0    | 0.0  |
| 32°   | 2.4   | 0.4 | 0.0    | 0.0  | 0.0    | 0.0  |
| 33°   | 2.0   | 0.4 | 0.0    | 0.0  | 0.0    | 0.0  |
| 34°   | 1.8   | 0.4 | 0.0    | 0.0  | 0.0    | 0.0  |
| 35°   | 1.6   | 0.4 | 0.0    | 0.0  | 0.0    | 0.0  |
| 36°   | 1.2   | 0.2 | 0.0    | 0.0  | 0.0    | 0.0  |
| 37°   | 1.0   | 0.2 | 0.0    | 0.0  | 0.0    | 0.0  |
| 38°   | 0.8   | 0.2 | 0.0    | 0.0  | 0.0    | 0.0  |
| 39°   | 0.6   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  |
| 40°   | 0.6   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  |
| 42.5° | 0.2   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  |
| 45°   | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.2  |
| 47.5° | 0.0   | 0.2 | 0.0    | 0.0  | 0.2    | 0.4  |
| 50°   | 0.0   | 0.2 | 0.2    | 0.2  | 0.4    | 0.6  |
| 52.5° | 0.0   | 0.4 | 0.2    | 0.2  | 0.6    | 0.6  |
| 55°   | 0.2   | 0.4 | 0.2    | 0.4  | 0.8    | 0.8  |
| 57.5° | 0.2   | 0.4 | 0.4    | 0.6  | 0.8    | 1.0  |
| 60°   | 0.4   | 0.6 | 0.6    | 0.6  | 1.0    | 1.0  |
| 62.5° | 0.4   | 0.6 | 0.8    | 0.8  | 1.0    | 1.2  |
| 65°   | 0.4   | 0.8 | 0.8    | 0.8  | 1.0    | 1.2  |
| 67.5° | 0.6   | 0.8 | 0.8    | 0.8  | 1.0    | 1.2  |
| 70°   | 0.6   | 0.8 | 0.8    | 0.8  | 1.0    | 1.0  |
| 72.5° | 0.6   | 0.8 | 0.6    | 0.8  | 0.8    | 1.0  |
| 75°   | 0.6   | 0.8 | 0.6    | 0.6  | 0.8    | 0.8  |
| 77.5° | 0.4   | 0.6 | 0.6    | 0.4  | 0.6    | 0.6  |
| 80°   | 0.4   | 0.6 | 0.4    | 0.4  | 0.6    | 0.6  |



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CATALOG NUMBER: P3A02R20B2750DE010 E3CA301MW\_4000K

**CANDELA DISTRIBUTION (continued):**

|       | 67.5° | 90° | 112.5° | 135° | 157.5° | 180° |
|-------|-------|-----|--------|------|--------|------|
| 82.5° | 0.4   | 0.6 | 0.4    | 0.2  | 0.4    | 0.4  |
| 85°   | 0.4   | 0.6 | 0.4    | 0.2  | 0.2    | 0.2  |
| 87.5° | 0.4   | 0.6 | 0.4    | 0.2  | 0.0    | 0.2  |
| 90°   | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  |

(END OF REPORT)