

Scaled data based on original data using

LM-41-14 Approved Method for Photometric Testing Of Indoor Fluorescent Luminaires

Test Report Prepared for

Cooper Lighting Solutions

(formerly Eaton)

Brand: io LED

Report Number: P1192064

Luminaire Tested: **LDA6A25927D010TE LAR35FL 6LAL1 30° Tilt**

Issue Date: 3/3/2020

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

**Test Information**

Test Method: LM-41-14  
Report Number: P1192064  
TEST IS SCALED FROM IESNA LM-79-08 TEST DATA (P26297)  
Test Lab: INNOVATION CENTER-P2  
Issue Date: 3/3/2020  
Manufacturer: COOPER LIGHTING SOLUTIONS (FORMERLY EATON)  
Product Line: io LED  
Catalog Number: LDA6A25927D010TE LAR35FL 6LAL1 30° Tilt  
Description: PORTFOLIO 6" Lensed Adjustable, Self-flange Trim Ring, 35° Flood Optic, at 30° tilt  
Light Source: (1) HIGH LUMEN LED 90CRI / 2700K CCT  
Ballast/Driver: ELECTRONIC DRIVER

**Summary**

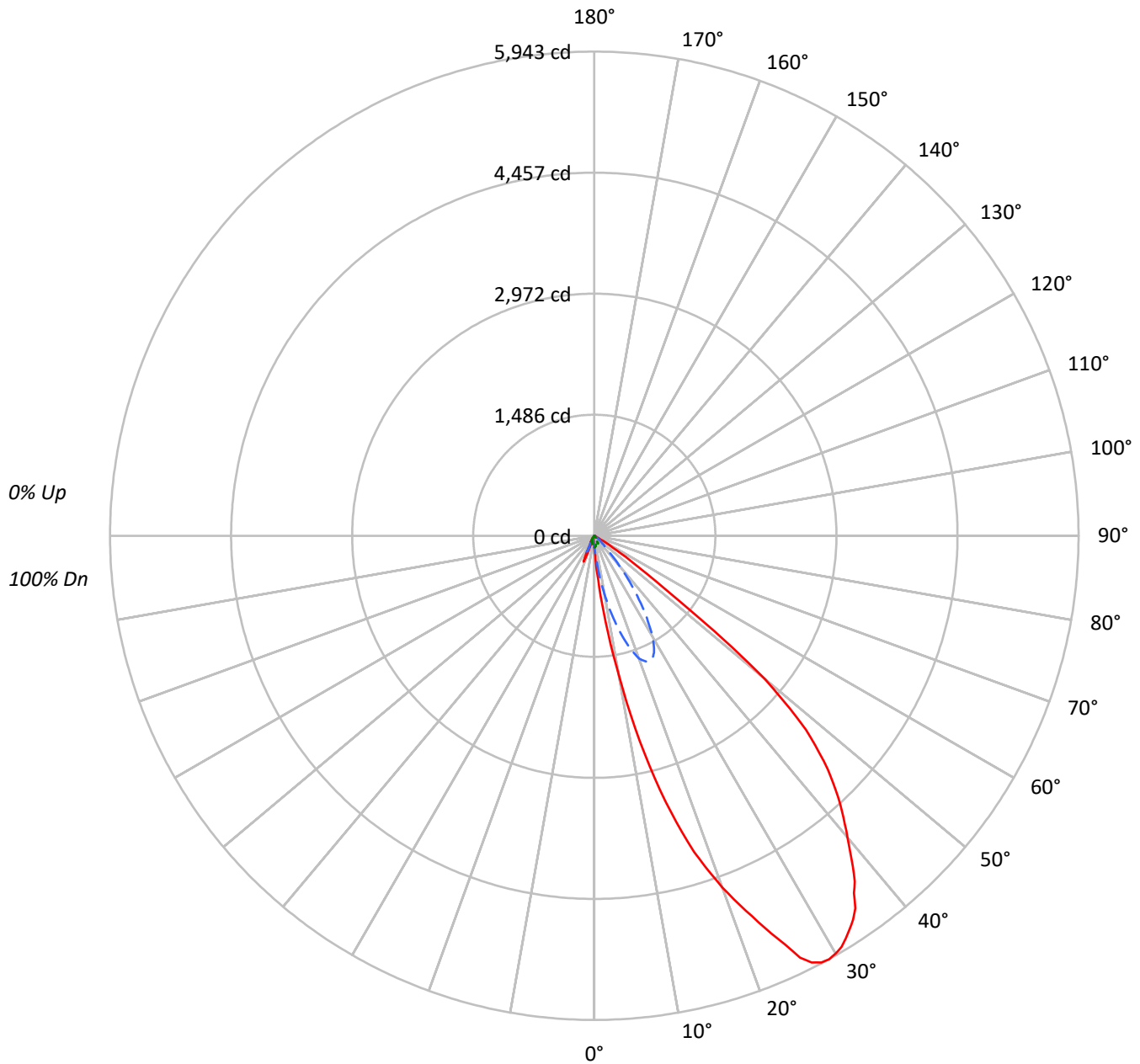
Lumens per Lamp: N/A  
Luminaire Lumens: 1973.5 lumens  
Efficiency: N/A  
Efficacy: 63.3 lumens/watt  
Spacing Criteria (0/90/45): 2.79 / 0.61 / 1.4  
Luminous Opening: Circular (Dia: 0.5' x H: 0')  
CIE Type: Direct

Input Watts (W): 31.2  
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: 25 FT

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CATALOG NUMBER: LDA6A25927D010TE LAR35FL 6LAL1 30° Tilt

### 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   | 112 | 109 | 106 | 103 | 110 | 107 | 104 | 101 | 103 | 100 | 98  | 99  | 97  | 95  | 95  | 94  | 93  | 91  |    |    |
| 2   | 105 | 99  | 94  | 90  | 103 | 97  | 93  | 89  | 94  | 90  | 87  | 91  | 88  | 85  | 88  | 85  | 83  | 81  |    |    |
| 3   | 98  | 90  | 84  | 79  | 96  | 88  | 83  | 78  | 86  | 81  | 77  | 83  | 79  | 75  | 81  | 77  | 74  | 72  |    |    |
| 4   | 91  | 82  | 75  | 69  | 89  | 80  | 74  | 69  | 78  | 72  | 68  | 76  | 71  | 67  | 74  | 70  | 66  | 65  |    |    |
| 5   | 85  | 74  | 67  | 61  | 83  | 73  | 66  | 61  | 71  | 65  | 60  | 69  | 64  | 60  | 68  | 63  | 59  | 58  |    |    |
| 6   | 79  | 68  | 60  | 55  | 77  | 67  | 60  | 54  | 65  | 59  | 54  | 63  | 58  | 54  | 62  | 57  | 53  | 51  |    |    |
| 7   | 73  | 62  | 54  | 49  | 72  | 61  | 54  | 49  | 59  | 53  | 48  | 58  | 52  | 48  | 57  | 52  | 48  | 46  |    |    |
| 8   | 68  | 56  | 49  | 44  | 67  | 56  | 49  | 44  | 54  | 48  | 43  | 53  | 47  | 43  | 52  | 47  | 43  | 41  |    |    |
| 9   | 64  | 52  | 44  | 39  | 62  | 51  | 44  | 39  | 50  | 44  | 39  | 49  | 43  | 39  | 48  | 43  | 39  | 37  |    |    |
| 10  | 60  | 48  | 40  | 36  | 58  | 47  | 40  | 35  | 46  | 40  | 35  | 45  | 39  | 35  | 44  | 39  | 35  | 34  |    |    |

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

|     | 0°     | 90°  | 180°  |
|-----|--------|------|-------|
| 0°  | 7911   | 7911 | 7911  |
| 5°  | 29887  | 7418 | 3797  |
| 10° | 97126  | 6268 | 2466  |
| 15° | 191840 | 5079 | 2208  |
| 20° | 267948 | 4259 | 3891  |
| 25° | 334634 | 5898 | 11650 |
| 30° | 374887 | 3406 | 5526  |
| 35° | 373745 | 2496 | 2858  |
| 40° | 345984 | 1360 | 1360  |
| 45° | 314226 | 861  | 737   |
| 50° | 233033 | 478  | 341   |
| 55° | 56896  | 382  | 153   |
| 60° | 10087  | 351  | 99    |
| 65° | 1842   | 519  | 117   |
| 70° | 401    | 641  | 256   |
| 75° | 0      | 847  | 339   |
| 80° | 0      | 1263 | 505   |
| 85° | 0      | 2516 | 1006  |



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**ZONAL LUMENS:**

| Zone      | Lumens | % Fixture |
|-----------|--------|-----------|
| 0°-10°    | 27.6   | 1.4       |
| 10°-20°   | 222.6  | 11.3      |
| 20°-30°   | 540.3  | 27.4      |
| 30°-40°   | 637.9  | 32.3      |
| 40°-50°   | 452.5  | 22.9      |
| 50°-60°   | 82.1   | 4.2       |
| 60°-70°   | 5.3    | 0.3       |
| 70°-80°   | 2.8    | 0.1       |
| 80°-90°   | 2.5    | 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°    | 790.5  | 40.1      |
| 0°-40°    | 1428.4 | 72.4      |
| 0°-60°    | 1963.0 | 99.5      |
| 0°-90°    | 1973.5 | 100.0     |
| 90°-120°  | 0.0    | 0.0       |
| 90°-150°  | 0.0    | 0.0       |
| 90°-180°  | 0.0    | 0.0       |
| 0°-180°   | 1973.5 | 100.0     |

**CANDELA DISTRIBUTION:**

|     | 0°   | 45°  | 90° | 135° | 180° | Flux |
|-----|------|------|-----|------|------|------|
| 0°  | 144  | 144  | 144 | 144  | 144  |      |
| 5°  | 543  | 311  | 135 | 82   | 69   | 91   |
| 15° | 3380 | 1230 | 90  | 45   | 39   | 977  |
| 25° | 5532 | 1668 | 98  | 216  | 193  | 2545 |
| 35° | 5585 | 957  | 37  | 43   | 43   | 3440 |
| 45° | 4053 | 182  | 11  | 12   | 10   | 3043 |
| 55° | 595  | 24   | 4   | 3    | 2    | 773  |
| 65° | 14   | 4    | 4   | 3    | 1    | 23   |
| 75° | 0    | 2    | 4   | 3    | 2    | 1    |
| 85° | 0    | 2    | 4   | 3    | 2    | 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°  | 25°    |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0°    | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  |
| 2.5°  | 241.7  | 236.3  | 236.3  | 238.6  | 239.4  | 234.7  | 234.7  | 228.3  | 225.2  | 225.9  | 219.6  |
| 5°    | 543.1  | 554.2  | 532.0  | 535.2  | 532.7  | 517.6  | 511.2  | 489.9  | 475.7  | 468.5  | 445.4  |
| 7.5°  | 1060.6 | 1043.9 | 1010.7 | 1012.3 | 1003.6 | 979.0  | 958.4  | 921.1  | 889.5  | 866.4  | 824.4  |
| 10°   | 1744.8 | 1749.6 | 1696.4 | 1691.7 | 1671.1 | 1624.3 | 1578.2 | 1506.1 | 1441.2 | 1390.5 | 1312.7 |
| 12.5° | 2581.9 | 2533.5 | 2514.5 | 2500.9 | 2467.7 | 2403.5 | 2332.2 | 2232.3 | 2133.2 | 2048.3 | 1928.6 |
| 15°   | 3380.2 | 3353.1 | 3324.6 | 3301.6 | 3259.7 | 3178.8 | 3089.2 | 2964.0 | 2834.7 | 2722.9 | 2571.5 |
| 17.5° | 4069.8 | 4037.3 | 4003.1 | 3976.2 | 3902.5 | 3845.5 | 3725.0 | 3621.0 | 3473.6 | 3340.4 | 3158.2 |
| 20°   | 4593.0 | 4575.6 | 4535.8 | 4498.7 | 4420.1 | 4345.7 | 4220.4 | 4102.4 | 3938.9 | 3770.2 | 3595.7 |
| 22.5° | 5055.9 | 5029.8 | 4979.9 | 4923.6 | 4825.2 | 4726.9 | 4582.6 | 4451.0 | 4272.6 | 4092.7 | 3905.0 |
| 25°   | 5532.3 | 5520.5 | 5444.3 | 5353.9 | 5215.2 | 5076.4 | 4896.6 | 4734.1 | 4532.7 | 4343.2 | 4124.5 |
| 26°   | 5763.1 | 5709.1 | 5631.5 | 5525.9 | 5362.7 | 5194.7 | 4999.6 | 4821.2 | 4606.4 | 4398.8 | 4179.9 |
| 27°   | 5877.9 | 5835.9 | 5767.8 | 5660.7 | 5490.4 | 5292.1 | 5077.3 | 4885.4 | 4657.9 | 4443.1 | 4216.4 |
| 28°   | 5931.1 | 5895.4 | 5839.1 | 5740.0 | 5574.3 | 5351.6 | 5125.7 | 4922.7 | 4685.7 | 4463.7 | 4229.9 |
| 29°   | 5942.9 | 5915.2 | 5866.0 | 5774.9 | 5619.5 | 5392.0 | 5151.0 | 4939.4 | 4697.7 | 4470.9 | 4233.1 |
| 30°   | 5922.3 | 5906.4 | 5868.4 | 5781.2 | 5631.5 | 5403.8 | 5155.8 | 4939.4 | 4694.5 | 4463.7 | 4220.4 |
| 31°   | 5888.3 | 5878.7 | 5847.0 | 5765.4 | 5619.5 | 5388.9 | 5137.5 | 4920.4 | 4673.8 | 4440.8 | 4191.9 |
| 32°   | 5824.1 | 5832.7 | 5806.5 | 5726.5 | 5582.2 | 5350.0 | 5102.0 | 4887.0 | 4639.8 | 4404.2 | 4148.3 |
| 33°   | 5755.9 | 5777.3 | 5753.6 | 5667.0 | 5518.0 | 5287.4 | 5048.8 | 4839.5 | 4591.4 | 4353.6 | 4091.1 |
| 34°   | 5681.3 | 5705.9 | 5675.8 | 5578.4 | 5424.6 | 5201.7 | 4976.7 | 4773.7 | 4527.2 | 4288.5 | 4016.7 |
| 35°   | 5584.7 | 5605.3 | 5565.7 | 5462.6 | 5305.7 | 5094.7 | 4887.0 | 4688.9 | 4445.6 | 4203.0 | 3924.7 |
| 36°   | 5422.1 | 5472.1 | 5430.9 | 5324.7 | 5170.9 | 4978.3 | 4785.6 | 4593.0 | 4352.0 | 4108.7 | 3824.0 |
| 37°   | 5312.7 | 5322.2 | 5281.7 | 5174.1 | 5032.1 | 4860.9 | 4678.5 | 4490.6 | 4252.9 | 4003.1 | 3713.9 |
| 38°   | 5154.9 | 5159.0 | 5118.5 | 5017.9 | 4895.1 | 4738.0 | 4563.6 | 4380.5 | 4142.6 | 3889.0 | 3590.9 |
| 39°   | 4990.1 | 4989.4 | 4952.8 | 4866.4 | 4757.0 | 4607.3 | 4438.4 | 4258.4 | 4017.4 | 3757.4 | 3447.6 |
| 40°   | 4834.7 | 4832.4 | 4800.6 | 4721.4 | 4615.2 | 4470.0 | 4304.5 | 4123.6 | 3877.9 | 3611.5 | 3288.9 |
| 42.5° | 4466.9 | 4451.0 | 4419.4 | 4341.6 | 4240.3 | 4096.7 | 3924.0 | 3728.9 | 3468.2 | 3167.7 | 2803.0 |
| 45°   | 4053.1 | 4019.0 | 3985.7 | 3896.2 | 3782.0 | 3628.2 | 3434.0 | 3212.9 | 2921.2 | 2592.2 | 2213.3 |
| 47.5° | 3523.6 | 3477.7 | 3445.1 | 3342.9 | 3212.9 | 3040.0 | 2818.1 | 2577.1 | 2269.6 | 1916.7 | 1530.0 |
| 50°   | 2732.4 | 2630.2 | 2596.1 | 2435.1 | 2260.1 | 2036.5 | 1757.5 | 1478.5 | 1168.5 | 880.0  | 615.9  |
| 51°   | 2170.4 | 2056.4 | 2022.9 | 1858.1 | 1688.5 | 1482.3 | 1228.6 | 992.6  | 751.5  | 554.9  | 412.2  |
| 52°   | 1586.1 | 1480.0 | 1449.8 | 1300.8 | 1158.1 | 992.6  | 803.8  | 648.5  | 512.8  | 414.7  | 333.0  |
| 53°   | 1094.8 | 1025.8 | 998.9  | 899.0  | 804.7  | 698.4  | 584.2  | 489.9  | 402.7  | 333.0  | 272.0  |
| 54°   | 807.8  | 761.0  | 739.6  | 667.5  | 599.4  | 524.8  | 446.3  | 382.1  | 321.8  | 270.4  | 219.6  |
| 55°   | 595.3  | 560.5  | 545.4  | 495.4  | 451.1  | 400.4  | 348.0  | 302.1  | 255.3  | 212.5  | 166.4  |
| 57.5° | 269.5  | 252.1  | 245.8  | 224.3  | 206.9  | 191.8  | 156.2  | 130.7  | 106.3  | 85.7   | 66.7   |
| 60°   | 92.0   | 84.8   | 82.5   | 74.6   | 69.8   | 64.9   | 54.7   | 46.8   | 40.5   | 34.8   | 29.4   |
| 61°   | 58.6   | 54.7   | 53.1   | 49.1   | 46.8   | 44.3   | 38.0   | 33.2   | 29.4   | 26.2   | 22.2   |
| 62°   | 39.6   | 37.3   | 36.4   | 34.1   | 32.5   | 31.7   | 27.8   | 24.6   | 21.5   | 19.0   | 16.7   |
| 63°   | 27.8   | 26.2   | 26.2   | 24.6   | 23.7   | 23.0   | 19.9   | 18.3   | 15.8   | 14.2   | 12.7   |
| 64°   | 19.9   | 19.0   | 18.3   | 17.4   | 16.7   | 16.7   | 14.2   | 13.5   | 12.0   | 11.1   | 9.5    |
| 65°   | 14.2   | 13.5   | 13.5   | 12.7   | 12.7   | 12.0   | 11.1   | 9.5    | 8.8    | 7.9    | 7.2    |
| 66°   | 10.4   | 9.5    | 9.5    | 9.5    | 8.8    | 8.8    | 7.9    | 7.2    | 6.3    | 6.3    | 5.6    |



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CATALOG NUMBER: LDA6A25927D010TE LAR35FL 6LAL1 30° Tilt

**CANDELA DISTRIBUTION (continued):**

|       | 0°  | 2.5° | 5°  | 7.5° | 10° | 12.5° | 15° | 17.5° | 20° | 22.5° | 25° |
|-------|-----|------|-----|------|-----|-------|-----|-------|-----|-------|-----|
| 72.5° | 0.9 | 0.9  | 0.9 | 0.9  | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 |
| 75°   | 0.0 | 0.0  | 0.0 | 0.9  | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 |
| 77.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 |
| 80°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 |
| 82.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.9   | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 |
| 85°   | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.9   | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 |
| 87.5° | 0.0 | 0.0  | 0.0 | 0.0  | 0.0 | 0.9   | 0.9 | 0.9   | 0.9 | 0.9   | 0.9 |
| 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):**

|       | 27.5°  | 30°    | 32.5°  | 35°    | 37.5°  | 40°    | 42.5°  | 45°    | 47.5°  | 50°    | 52.5° |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|-------|
| 0°    | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3  | 144.3 |
| 2.5°  | 221.1  | 215.7  | 214.1  | 212.5  | 210.1  | 207.8  | 200.6  | 199.0  | 197.4  | 191.1  | 189.5 |
| 5°    | 439.1  | 416.9  | 402.7  | 387.6  | 371.7  | 353.6  | 324.2  | 310.7  | 296.4  | 272.0  | 260.0 |
| 7.5°  | 799.9  | 754.7  | 718.1  | 681.0  | 643.7  | 600.1  | 543.1  | 508.9  | 472.5  | 424.2  | 391.6 |
| 10°   | 1254.0 | 1170.8 | 1099.5 | 1030.6 | 963.9  | 887.9  | 813.3  | 738.9  | 675.4  | 600.1  | 539.0 |
| 12.5° | 1825.6 | 1690.1 | 1572.8 | 1457.0 | 1342.8 | 1220.7 | 1101.8 | 986.1  | 873.6  | 773.7  | 679.4 |
| 15°   | 2436.0 | 2260.8 | 2096.7 | 1931.8 | 1759.1 | 1575.9 | 1396.8 | 1229.5 | 1070.1 | 930.6  | 803.1 |
| 17.5° | 2956.7 | 2757.8 | 2547.7 | 2342.4 | 2122.2 | 1876.4 | 1656.8 | 1441.2 | 1236.6 | 1056.6 | 892.6 |
| 20°   | 3378.6 | 3151.8 | 2902.9 | 2658.7 | 2389.2 | 2126.0 | 1862.9 | 1606.0 | 1346.9 | 1127.3 | 929.1 |
| 22.5° | 3680.5 | 3439.7 | 3167.7 | 2890.2 | 2582.7 | 2279.1 | 1973.9 | 1671.8 | 1380.1 | 1131.2 | 910.8 |
| 25°   | 3883.5 | 3621.0 | 3326.2 | 3018.7 | 2675.4 | 2340.8 | 1998.5 | 1667.9 | 1349.2 | 1083.7 | 849.7 |
| 26°   | 3931.9 | 3663.1 | 3360.3 | 3040.8 | 2688.8 | 2345.6 | 1986.5 | 1645.6 | 1319.8 | 1048.7 | 812.6 |
| 27°   | 3962.7 | 3686.1 | 3375.4 | 3046.5 | 2688.1 | 2351.2 | 1959.6 | 1610.8 | 1278.6 | 1005.9 | 769.7 |
| 28°   | 3973.9 | 3691.6 | 3374.6 | 3035.2 | 2669.8 | 2296.5 | 1917.6 | 1560.8 | 1233.4 | 954.4  | 720.6 |
| 29°   | 3972.3 | 3684.5 | 3358.7 | 3008.3 | 2635.7 | 2250.6 | 1859.7 | 1499.0 | 1171.6 | 896.5  | 667.5 |
| 30°   | 3956.3 | 3660.8 | 3326.2 | 2963.1 | 2584.3 | 2186.4 | 1785.3 | 1424.5 | 1103.4 | 833.2  | 609.6 |
| 31°   | 3924.0 | 3620.3 | 3273.9 | 2896.6 | 2512.9 | 2104.6 | 1698.0 | 1340.5 | 1028.1 | 764.9  | 550.1 |
| 32°   | 3874.7 | 3562.4 | 3203.4 | 2814.1 | 2425.6 | 2009.6 | 1599.7 | 1237.4 | 948.1  | 695.2  | 498.6 |
| 33°   | 3811.4 | 3488.7 | 3118.6 | 2717.5 | 2327.5 | 1900.1 | 1491.1 | 1165.3 | 866.4  | 624.7  | 431.2 |
| 34°   | 3730.5 | 3399.2 | 3015.5 | 2605.6 | 2213.3 | 1778.8 | 1378.5 | 1055.0 | 783.9  | 553.3  | 380.5 |
| 35°   | 3633.7 | 3291.3 | 2898.2 | 2481.9 | 2086.5 | 1647.2 | 1276.3 | 956.8  | 700.0  | 482.0  | 323.3 |
| 36°   | 3525.2 | 3171.5 | 2766.6 | 2348.8 | 1947.6 | 1513.3 | 1159.7 | 858.5  | 616.8  | 412.2  | 272.7 |
| 37°   | 3406.2 | 3040.0 | 2627.1 | 2202.9 | 1798.6 | 1374.5 | 1043.2 | 761.7  | 535.2  | 345.7  | 232.2 |
| 38°   | 3272.3 | 2892.5 | 2472.4 | 2041.9 | 1639.3 | 1236.6 | 928.3  | 665.2  | 453.4  | 286.2  | 203.0 |
| 39°   | 3117.0 | 2724.5 | 2304.4 | 1864.4 | 1476.0 | 1097.9 | 814.9  | 570.0  | 376.5  | 238.6  | 180.7 |
| 40°   | 2944.1 | 2546.1 | 2120.6 | 1676.5 | 1311.2 | 963.2  | 703.9  | 478.0  | 307.5  | 206.2  | 161.7 |
| 42.5° | 2436.7 | 2023.8 | 1596.5 | 1232.7 | 927.5  | 654.8  | 451.1  | 286.2  | 199.0  | 153.1  | 118.9 |
| 45°   | 1837.5 | 1450.7 | 1102.7 | 830.0  | 603.2  | 392.3  | 256.8  | 182.3  | 141.1  | 106.3  | 83.2  |
| 47.5° | 1202.6 | 903.7  | 642.8  | 446.3  | 302.1  | 201.4  | 156.9  | 118.9  | 92.0   | 70.5   | 56.3  |
| 50°   | 453.4  | 334.6  | 260.0  | 207.8  | 164.1  | 124.4  | 98.3   | 75.3   | 57.9   | 44.3   | 35.7  |
| 51°   | 335.3  | 270.4  | 213.2  | 170.5  | 135.6  | 103.1  | 80.0   | 59.5   | 45.9   | 35.7   | 29.4  |
| 52°   | 275.1  | 222.0  | 175.2  | 139.5  | 110.1  | 80.0   | 61.7   | 46.8   | 37.3   | 29.4   | 23.7  |
| 53°   | 225.2  | 180.7  | 141.1  | 110.1  | 84.1   | 61.0   | 47.5   | 37.3   | 30.1   | 23.7   | 19.9  |
| 54°   | 179.1  | 140.4  | 105.4  | 80.9   | 62.6   | 45.9   | 37.3   | 29.4   | 23.7   | 19.9   | 16.7  |
| 55°   | 133.2  | 101.5  | 75.3   | 59.5   | 46.8   | 35.7   | 29.4   | 23.7   | 19.9   | 15.8   | 13.5  |
| 57.5° | 54.7   | 43.6   | 35.7   | 29.4   | 24.6   | 19.9   | 16.7   | 14.2   | 12.0   | 9.5    | 7.9   |
| 60°   | 25.3   | 21.5   | 19.0   | 15.8   | 13.5   | 11.1   | 9.5    | 8.8    | 7.2    | 6.3    | 5.6   |
| 61°   | 19.9   | 16.7   | 14.2   | 12.7   | 11.1   | 8.8    | 7.9    | 7.2    | 6.3    | 5.6    | 4.7   |
| 62°   | 15.1   | 12.7   | 11.1   | 9.5    | 8.8    | 7.2    | 6.3    | 5.6    | 4.7    | 4.7    | 4.0   |
| 63°   | 11.1   | 9.5    | 8.8    | 7.9    | 7.2    | 6.3    | 5.6    | 4.7    | 4.7    | 4.0    | 4.0   |
| 64°   | 8.8    | 7.9    | 7.2    | 6.3    | 5.6    | 4.7    | 4.7    | 4.0    | 4.0    | 3.2    | 3.2   |
| 65°   | 6.3    | 6.3    | 5.6    | 4.7    | 4.7    | 4.0    | 4.0    | 4.0    | 3.2    | 3.2    | 3.2   |
| 66°   | 5.6    | 4.7    | 4.0    | 4.0    | 4.0    | 3.2    | 3.2    | 3.2    | 3.2    | 3.2    | 3.2   |





TEST NUMBER: P1192064

CATALOG NUMBER: LDA6A25927D010TE LAR35FL 6LAL1 30° Tilt

**CANDELA DISTRIBUTION (continued):**

|       | 27.5° | 30° | 32.5° | 35° | 37.5° | 40° | 42.5° | 45° | 47.5° | 50° | 52.5° |
|-------|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|
| 72.5° | 1.6   | 1.6 | 1.6   | 1.6 | 1.6   | 1.6 | 2.5   | 2.5 | 2.5   | 2.5 | 2.5   |
| 75°   | 1.6   | 1.6 | 1.6   | 1.6 | 1.6   | 1.6 | 2.5   | 2.5 | 2.5   | 2.5 | 2.5   |
| 77.5° | 1.6   | 1.6 | 1.6   | 1.6 | 1.6   | 1.6 | 2.5   | 2.5 | 2.5   | 2.5 | 2.5   |
| 80°   | 1.6   | 1.6 | 1.6   | 1.6 | 1.6   | 1.6 | 2.5   | 2.5 | 2.5   | 2.5 | 2.5   |
| 82.5° | 1.6   | 1.6 | 1.6   | 1.6 | 1.6   | 2.5 | 2.5   | 2.5 | 2.5   | 2.5 | 2.5   |
| 85°   | 1.6   | 1.6 | 1.6   | 1.6 | 1.6   | 2.5 | 2.5   | 2.5 | 2.5   | 2.5 | 2.5   |
| 87.5° | 1.6   | 1.6 | 1.6   | 1.6 | 1.6   | 2.5 | 2.5   | 2.5 | 2.5   | 2.5 | 2.5   |
| 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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TEST NUMBER: P1192064

CATALOG NUMBER: LDA6A25927D010TE LAR35FL 6LAL1 30° Tilt

**CANDELA DISTRIBUTION (continued):**

|       | 55°   | 57.5° | 60°   | 62.5° | 65°   | 67.5° | 70°   | 72.5° | 75°   | 77.5° | 80°   |
|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 0°    | 144.3 | 144.3 | 144.3 | 144.3 | 144.3 | 144.3 | 144.3 | 144.3 | 144.3 | 144.3 | 144.3 |
| 2.5°  | 185.4 | 184.7 | 179.1 | 176.8 | 173.6 | 169.6 | 166.4 | 164.1 | 160.1 | 156.9 | 153.8 |
| 5°    | 243.3 | 234.7 | 220.4 | 210.9 | 202.1 | 193.3 | 186.3 | 180.0 | 172.8 | 166.4 | 160.1 |
| 7.5°  | 351.1 | 321.8 | 286.2 | 259.1 | 237.0 | 217.3 | 203.0 | 191.1 | 180.0 | 170.5 | 159.4 |
| 10°   | 471.7 | 417.8 | 363.1 | 311.6 | 271.1 | 237.0 | 213.2 | 194.9 | 180.0 | 167.3 | 153.1 |
| 12.5° | 582.7 | 503.3 | 423.3 | 354.3 | 294.8 | 248.1 | 215.7 | 192.6 | 175.2 | 159.4 | 142.7 |
| 15°   | 677.0 | 570.7 | 469.4 | 380.5 | 306.8 | 248.9 | 211.6 | 186.3 | 166.4 | 147.4 | 130.7 |
| 17.5° | 736.4 | 601.7 | 482.0 | 379.6 | 298.9 | 236.3 | 199.0 | 174.3 | 152.2 | 133.2 | 117.3 |
| 20°   | 749.1 | 594.4 | 463.7 | 352.0 | 271.1 | 212.5 | 181.6 | 156.2 | 134.1 | 117.3 | 103.8 |
| 22.5° | 717.4 | 554.2 | 415.4 | 304.3 | 232.2 | 187.9 | 161.7 | 137.2 | 118.9 | 105.4 | 94.3  |
| 25°   | 649.2 | 483.6 | 348.9 | 249.6 | 199.0 | 165.7 | 142.0 | 122.1 | 108.5 | 99.9  | 93.6  |
| 26°   | 613.6 | 448.6 | 318.6 | 229.9 | 187.9 | 157.8 | 135.6 | 118.0 | 107.0 | 100.6 | 95.9  |
| 27°   | 572.3 | 411.5 | 288.5 | 212.5 | 177.5 | 147.4 | 127.5 | 111.7 | 101.5 | 95.9  | 92.7  |
| 28°   | 527.1 | 371.7 | 260.0 | 196.5 | 164.8 | 134.8 | 116.5 | 101.5 | 91.1  | 84.8  | 79.3  |
| 29°   | 479.6 | 332.1 | 233.8 | 182.3 | 152.2 | 123.7 | 106.3 | 92.0  | 81.6  | 75.3  | 69.8  |
| 30°   | 429.6 | 294.1 | 211.6 | 169.6 | 139.5 | 113.3 | 97.5  | 84.1  | 74.6  | 68.3  | 62.6  |
| 31°   | 381.2 | 259.1 | 195.8 | 156.2 | 128.4 | 104.7 | 90.4  | 79.3  | 69.8  | 63.3  | 59.5  |
| 32°   | 333.0 | 229.9 | 180.7 | 143.6 | 118.0 | 98.3  | 84.1  | 74.6  | 66.7  | 61.0  | 57.9  |
| 33°   | 289.4 | 205.3 | 167.3 | 131.6 | 109.4 | 92.0  | 80.0  | 71.4  | 64.2  | 59.5  | 56.3  |
| 34°   | 250.5 | 188.6 | 152.2 | 119.6 | 100.6 | 84.8  | 73.7  | 65.8  | 58.6  | 54.7  | 50.7  |
| 35°   | 218.8 | 171.2 | 137.2 | 107.8 | 90.4  | 76.2  | 66.7  | 58.6  | 52.2  | 48.4  | 44.3  |
| 36°   | 194.2 | 153.8 | 122.1 | 95.9  | 80.9  | 69.0  | 59.5  | 52.2  | 46.8  | 42.7  | 39.6  |
| 37°   | 175.2 | 137.9 | 109.4 | 86.4  | 73.7  | 61.7  | 53.8  | 47.5  | 42.0  | 38.0  | 34.8  |
| 38°   | 157.8 | 122.8 | 98.3  | 78.5  | 66.7  | 56.3  | 48.4  | 43.6  | 38.0  | 34.1  | 31.0  |
| 39°   | 140.4 | 107.8 | 88.0  | 71.4  | 61.0  | 51.5  | 44.3  | 39.6  | 34.1  | 31.0  | 27.8  |
| 40°   | 124.4 | 96.8  | 79.3  | 64.2  | 55.4  | 45.9  | 40.5  | 35.7  | 31.0  | 27.8  | 24.6  |
| 42.5° | 92.0  | 72.1  | 60.2  | 49.1  | 42.0  | 35.7  | 31.0  | 26.2  | 23.0  | 20.6  | 18.3  |
| 45°   | 65.8  | 52.2  | 43.6  | 35.7  | 30.1  | 25.3  | 21.5  | 19.0  | 16.7  | 15.1  | 13.5  |
| 47.5° | 44.3  | 35.7  | 30.1  | 23.7  | 20.6  | 17.4  | 15.1  | 13.5  | 12.0  | 10.4  | 9.5   |
| 50°   | 28.5  | 23.0  | 19.9  | 15.8  | 13.5  | 12.0  | 10.4  | 8.8   | 7.9   | 7.2   | 7.2   |
| 51°   | 23.7  | 19.0  | 16.7  | 13.5  | 12.0  | 10.4  | 8.8   | 7.9   | 7.2   | 6.3   | 5.6   |
| 52°   | 19.9  | 15.8  | 13.5  | 11.1  | 9.5   | 8.8   | 7.2   | 6.3   | 5.6   | 5.6   | 5.6   |
| 53°   | 16.7  | 13.5  | 12.0  | 9.5   | 8.8   | 7.2   | 6.3   | 5.6   | 4.7   | 4.7   | 4.7   |
| 54°   | 13.5  | 11.1  | 9.5   | 7.9   | 7.2   | 6.3   | 5.6   | 4.7   | 4.7   | 4.0   | 4.0   |
| 55°   | 11.1  | 9.5   | 7.9   | 7.2   | 6.3   | 5.6   | 4.7   | 4.0   | 4.0   | 4.0   | 4.0   |
| 57.5° | 7.2   | 6.3   | 5.6   | 4.7   | 4.0   | 4.0   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   |
| 60°   | 4.7   | 4.0   | 4.0   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   |
| 61°   | 4.0   | 4.0   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   |
| 62°   | 4.0   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   |
| 63°   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   |
| 64°   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   |
| 65°   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   |
| 66°   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2   |



TEST NUMBER: P1192064

CATALOG NUMBER: LDA6A25927D010TE LAR35FL 6LAL1 30° Tilt

**CANDELA DISTRIBUTION (continued):**

|       | 55° | 57.5° | 60° | 62.5° | 65° | 67.5° | 70° | 72.5° | 75° | 77.5° | 80° |
|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------|-----|
| 72.5° | 2.5 | 2.5   | 2.5 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 |
| 75°   | 2.5 | 2.5   | 2.5 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 |
| 77.5° | 2.5 | 2.5   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 |
| 80°   | 2.5 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 4.0 |
| 82.5° | 2.5 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 4.0 |
| 85°   | 2.5 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 4.0 |
| 87.5° | 2.5 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 | 3.2   | 3.2 |
| 90°   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 | 0.0   | 0.0 |

Cooper Lighting Solutions Photometric Lab

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TEST NUMBER: P1192064

CATALOG NUMBER: LDA6A25927D010TE LAR35FL 6LAL1 30° Tilt

**CANDELA DISTRIBUTION (continued):**

|       | 82.5° | 85°   | 87.5° | 90°   | 112.5° | 135°  | 157.5° | 180°  |
|-------|-------|-------|-------|-------|--------|-------|--------|-------|
| 0°    | 144.3 | 144.3 | 144.3 | 144.3 | 144.3  | 144.3 | 144.3  | 144.3 |
| 2.5°  | 149.9 | 147.4 | 143.6 | 141.1 | 118.9  | 107.0 | 95.9   | 95.2  |
| 5°    | 153.1 | 146.7 | 140.4 | 134.8 | 98.3   | 81.6  | 70.5   | 69.0  |
| 7.5°  | 149.9 | 140.4 | 131.6 | 125.3 | 82.5   | 64.2  | 54.7   | 53.1  |
| 10°   | 141.1 | 130.7 | 120.5 | 112.6 | 70.5   | 54.7  | 45.9   | 44.3  |
| 12.5° | 130.0 | 118.9 | 108.5 | 99.9  | 61.0   | 49.1  | 42.0   | 40.5  |
| 15°   | 117.3 | 106.3 | 97.5  | 89.5  | 56.3   | 45.2  | 40.5   | 38.9  |
| 17.5° | 105.4 | 95.2  | 87.3  | 80.0  | 52.2   | 43.6  | 41.2   | 42.0  |
| 20°   | 93.6  | 85.7  | 78.5  | 73.0  | 53.8   | 51.5  | 59.5   | 66.7  |
| 22.5° | 86.4  | 80.9  | 76.9  | 73.0  | 83.2   | 128.4 | 290.1  | 344.1 |
| 25°   | 90.4  | 89.5  | 92.0  | 97.5  | 170.5  | 215.7 | 190.2  | 192.6 |
| 26°   | 95.2  | 96.8  | 100.6 | 106.3 | 145.8  | 135.6 | 124.4  | 133.2 |
| 27°   | 92.0  | 92.7  | 92.0  | 91.1  | 95.9   | 95.2  | 99.9   | 108.5 |
| 28°   | 76.9  | 75.3  | 73.7  | 71.4  | 73.0   | 80.9  | 92.0   | 99.0  |
| 29°   | 66.7  | 64.9  | 62.6  | 60.2  | 63.3   | 78.5  | 88.8   | 93.6  |
| 30°   | 60.2  | 57.9  | 55.4  | 53.8  | 63.3   | 77.8  | 84.8   | 87.3  |
| 31°   | 56.3  | 54.7  | 53.1  | 53.1  | 64.2   | 73.7  | 77.8   | 78.5  |
| 32°   | 56.3  | 54.7  | 53.8  | 53.8  | 59.5   | 65.8  | 68.3   | 69.0  |
| 33°   | 54.7  | 53.1  | 50.7  | 50.0  | 52.2   | 57.0  | 59.5   | 59.5  |
| 34°   | 48.4  | 46.8  | 45.2  | 42.7  | 45.2   | 49.1  | 51.5   | 50.7  |
| 35°   | 42.0  | 40.5  | 38.9  | 37.3  | 38.9   | 42.7  | 43.6   | 42.7  |
| 36°   | 36.4  | 34.8  | 33.2  | 31.7  | 33.2   | 36.4  | 37.3   | 36.4  |
| 37°   | 32.5  | 31.0  | 29.4  | 27.8  | 27.8   | 31.7  | 32.5   | 31.0  |
| 38°   | 29.4  | 26.9  | 25.3  | 24.6  | 24.6   | 27.8  | 27.8   | 26.2  |
| 39°   | 26.2  | 24.6  | 23.0  | 21.5  | 21.5   | 23.7  | 23.7   | 22.2  |
| 40°   | 23.0  | 21.5  | 19.9  | 19.0  | 19.0   | 20.6  | 20.6   | 19.0  |
| 42.5° | 16.7  | 15.8  | 15.1  | 14.2  | 14.2   | 15.8  | 15.1   | 13.5  |
| 45°   | 12.7  | 12.0  | 11.1  | 11.1  | 11.1   | 12.0  | 10.4   | 9.5   |
| 47.5° | 8.8   | 8.8   | 7.9   | 7.9   | 7.9    | 8.8   | 7.9    | 7.2   |
| 50°   | 6.3   | 6.3   | 5.6   | 5.6   | 6.3    | 6.3   | 5.6    | 4.0   |
| 51°   | 5.6   | 5.6   | 5.6   | 4.7   | 5.6    | 5.6   | 4.7    | 4.0   |
| 52°   | 4.7   | 4.7   | 4.7   | 4.7   | 4.7    | 4.7   | 4.0    | 3.2   |
| 53°   | 4.0   | 4.0   | 4.0   | 4.0   | 4.0    | 4.0   | 3.2    | 2.5   |
| 54°   | 4.0   | 4.0   | 4.0   | 4.0   | 4.0    | 4.0   | 2.5    | 2.5   |
| 55°   | 4.0   | 4.0   | 4.0   | 4.0   | 4.0    | 3.2   | 2.5    | 1.6   |
| 57.5° | 3.2   | 3.2   | 3.2   | 3.2   | 3.2    | 3.2   | 2.5    | 1.6   |
| 60°   | 3.2   | 3.2   | 3.2   | 3.2   | 3.2    | 3.2   | 1.6    | 0.9   |
| 61°   | 3.2   | 3.2   | 3.2   | 3.2   | 4.0    | 3.2   | 1.6    | 0.9   |
| 62°   | 3.2   | 3.2   | 3.2   | 3.2   | 4.0    | 3.2   | 1.6    | 0.9   |
| 63°   | 3.2   | 3.2   | 3.2   | 3.2   | 4.0    | 3.2   | 1.6    | 0.9   |
| 64°   | 3.2   | 3.2   | 3.2   | 4.0   | 4.0    | 3.2   | 1.6    | 0.9   |
| 65°   | 3.2   | 3.2   | 4.0   | 4.0   | 4.0    | 3.2   | 1.6    | 0.9   |
| 66°   | 3.2   | 4.0   | 4.0   | 4.0   | 4.0    | 3.2   | 1.6    | 0.9   |

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Scaled Data Report

Cooper Lighting Solutions Photometric Lab

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Peachtree City, GA 30269



TEST NUMBER: P1192064

CATALOG NUMBER: LDA6A25927D010TE LAR35FL 6LAL1 30° Tilt

**CANDELA DISTRIBUTION (continued):**

|       | 82.5° | 85° | 87.5° | 90° | 112.5° | 135° | 157.5° | 180° |
|-------|-------|-----|-------|-----|--------|------|--------|------|
| 72.5° | 3.2   | 4.0 | 4.0   | 4.0 | 4.0    | 3.2  | 2.5    | 1.6  |
| 75°   | 3.2   | 4.0 | 4.0   | 4.0 | 4.0    | 3.2  | 2.5    | 1.6  |
| 77.5° | 4.0   | 4.0 | 4.0   | 4.0 | 4.0    | 3.2  | 2.5    | 1.6  |
| 80°   | 4.0   | 4.0 | 4.0   | 4.0 | 4.0    | 3.2  | 2.5    | 1.6  |
| 82.5° | 4.0   | 4.0 | 4.0   | 4.0 | 4.0    | 3.2  | 2.5    | 1.6  |
| 85°   | 4.0   | 4.0 | 4.0   | 4.0 | 4.0    | 3.2  | 2.5    | 1.6  |
| 87.5° | 4.0   | 4.0 | 4.0   | 4.0 | 4.0    | 3.2  | 1.6    | 0.9  |
| 90°   | 0.0   | 0.0 | 0.0   | 0.0 | 0.0    | 0.0  | 0.0    | 0.0  |

Classified

Scaled Data Report

Cooper Lighting Solutions Photometric Lab

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Peachtree City, GA 30269



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Cooper Lighting Solutions Photometric Lab

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Peachtree City, GA 30269

Scaled Data Report



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Peachtree City, GA 30269



— 0°-180°    - - 45°-225°    - - - 90°-270°



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|       |     |     |     |     |     |     |     |     |     |     |     |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 67.5° | 6.3 | 5.6 | 5.6 | 5.6 | 5.6 | 4.7 | 4.7 | 4.7 | 4.0 | 4.0 | 3.2 |
| 70°   | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 1.6 |

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Peachtree City, GA 30269

Scaled Data Report



|       |     |     |     |     |     |     |     |     |     |     |     |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 67.5° | 3.2 | 3.2 | 3.2 | 3.2 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |
| 70°   | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 1.6 | 2.5 | 2.5 | 2.5 | 2.5 | 2.5 |

Classified

Cooper Lighting Solutions Photometric Lab

1121 Highway 74 South

Peachtree City, GA 30269

Scaled Data Report



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|       |     |     |     |     |     |     |     |     |     |     |     |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 67.5° | 2.5 | 2.5 | 2.5 | 2.5 | 3.2 | 3.2 | 3.2 | 3.2 | 3.2 | 3.2 | 3.2 |
| 70°   | 2.5 | 2.5 | 2.5 | 2.5 | 3.2 | 3.2 | 3.2 | 3.2 | 3.2 | 3.2 | 3.2 |

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|       |     |     |     |     |     |     |     |     |
|-------|-----|-----|-----|-----|-----|-----|-----|-----|
| 67.5° | 3.2 | 4.0 | 4.0 | 4.0 | 4.0 | 3.2 | 1.6 | 1.6 |
| 70°   | 3.2 | 3.2 | 4.0 | 4.0 | 4.0 | 3.2 | 2.5 | 1.6 |

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(END OF REPORT)