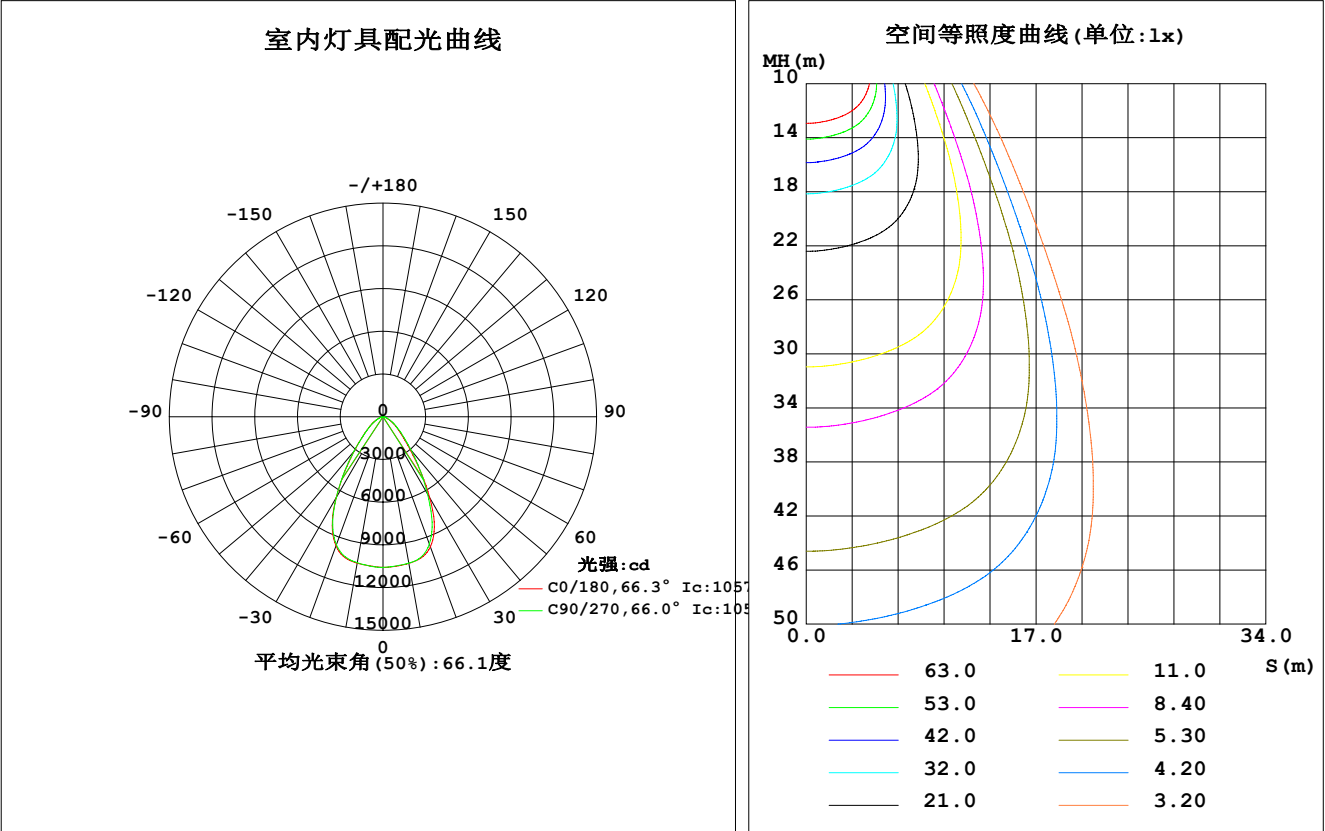


室内灯具光度数据

|                                                                            |                           |       |
|----------------------------------------------------------------------------|---------------------------|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |                           |       |
| 灯具名称: AOK HBE                                                              | 灯具类型:                     | 灯具重量: |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       | 外型尺寸:                     | 测试编号: |
| 制造厂商: AOK                                                                  | 发光口面: $\Phi 263\text{mm}$ | 遮光角:  |

| 光源数据       |         | 光度数据      |       |                          |           | 光效: 172.89 lm/W |
|------------|---------|-----------|-------|--------------------------|-----------|-----------------|
| 型号         | 2835    | 峰值光强 (cd) | 10579 | S/MH (C0/180)            | 0.98      |                 |
| 标称功率 (W)   | 80      | 灯具效率 (%)  | 100.0 | S/MH (C90/270)           | 0.99      |                 |
| 额定电源电压 (V) | 220     | 总光通量 (lm) | 13805 | $\eta$ UP, DN (C0-180)   | 0.0, 49.9 |                 |
| 额定光通量 (lm) | 13805.4 | CIE分类     | 直接    | $\eta$ UP, DN (C180-360) | 0.0, 50.1 |                 |
| 灯具内光源数 (只) | 1       | 上射光通比 (%) | 0.0   | CIBSE SHR NOM            | 1.00      |                 |
| 实测电源电压 (V) | 220     | 下射光通比 (%) | 100.0 | CIBSE SHR MAX            | 1.00      |                 |



C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

Y角度范围: 0度 - 180度  
Y角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:

灯具环带光通量

环带光通量：

| γ    | C0       | C45   | C90   | C135  | C180  | C225  | C270  | C315  | γ(°)    | Φ环    | Φ总    | %lum, lamp |
|------|----------|-------|-------|-------|-------|-------|-------|-------|---------|-------|-------|------------|
| 10   | 1046     | 1047  | 1044  | 1043  | 1044  | 1041  | 1041  | 1045  | 0- 10   | 1002  | 1002  | 7.26, 7.26 |
| 20   | 972.6    | 967.8 | 952.1 | 956.6 | 965.7 | 962.1 | 956.9 | 962.4 | 10- 20  | 2871  | 3873  | 28.1, 28.1 |
| 30   | 658.4    | 639.6 | 624.9 | 638.7 | 659.6 | 664.8 | 656.6 | 645.4 | 20- 30  | 3779  | 7652  | 55.4, 55.4 |
| 40   | 288.7    | 301.3 | 310.6 | 315.3 | 312.3 | 301.0 | 316.5 | 307.1 | 30- 40  | 2872  | 10524 | 76.2, 76.2 |
| 50   | 139.5    | 149.8 | 150.3 | 154.0 | 149.0 | 143.7 | 145.7 | 143.1 | 40- 50  | 1642  | 12166 | 88.1, 88.1 |
| 60   | 69.15    | 75.11 | 74.41 | 77.30 | 74.28 | 72.54 | 71.47 | 70.01 | 50- 60  | 949.2 | 13115 | 95, 95     |
| 70   | 27.65    | 30.90 | 30.10 | 32.40 | 30.35 | 29.70 | 28.63 | 27.91 | 60- 70  | 481.6 | 13597 | 98.5, 98.5 |
| 80   | 7.577    | 8.599 | 9.812 | 10.77 | 9.538 | 8.354 | 7.906 | 6.843 | 70- 80  | 180.4 | 13777 | 99.8, 99.8 |
| 90   | 0        | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 80- 90  | 27.97 | 13805 | 100, 100   |
| 100  | 0        | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 90-100  | 0     | 13805 | 100, 100   |
| 110  | 0        | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 100-110 | 0     | 13805 | 100, 100   |
| 120  | 0        | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 110-120 | 0     | 13805 | 100, 100   |
| 130  | 0        | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 120-130 | 0     | 13805 | 100, 100   |
| 140  | 0        | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 130-140 | 0     | 13805 | 100, 100   |
| 150  | 0        | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 140-150 | 0     | 13805 | 100, 100   |
| 160  | 0        | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 150-160 | 0     | 13805 | 100, 100   |
| 170  | 0        | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 160-170 | 0     | 13805 | 100, 100   |
| 180  | 0        | 0     | 0     | 0     | 0     | 0     | 0     | 0     | 170-180 | 0     | 13805 | 100, 100   |
| 单位:° | 光强:×10cd |       |       |       |       |       |       |       |         | 单位:lm |       |            |

锥面光通量(90度)：11460 lm

%lum = 83.0%

%lamp = 83.0%

锥面光通量(120度)：13115 lm

%lum = 95.0%

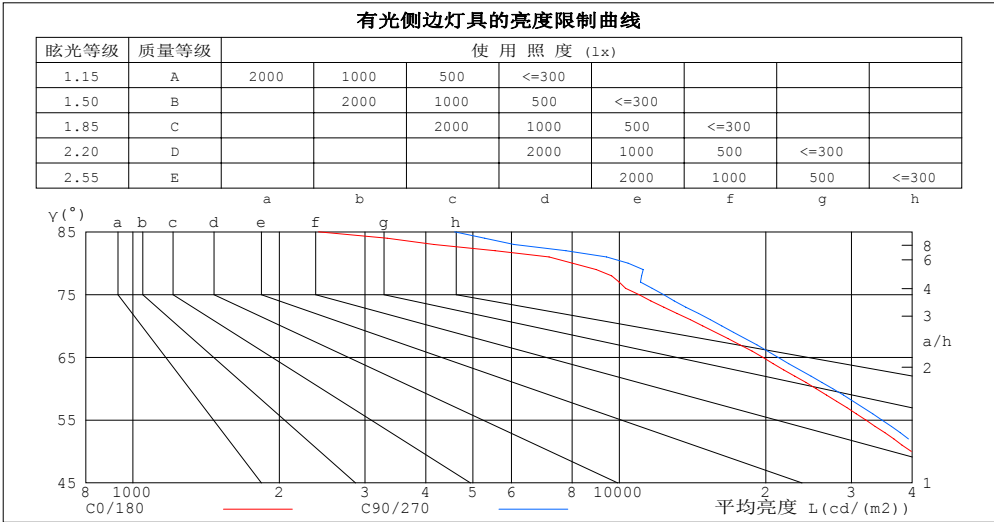
%lamp = 95.0%

C角度范围： 0度 - 360度  
C角度间隔：15.0度  
测试速度：快速  
环境温度:25.3℃  
测试人员:yanyonggeng  
测试日期:2024-10-26

γ角度范围： 0度 - 180度  
γ角度间隔： 1.0度  
测试系统：远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度:65.0%  
测试距离:7.682米 [K=1.0000]  
备注：

灯具亮度限制曲线

|                                                                            |                           |       |
|----------------------------------------------------------------------------|---------------------------|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |                           |       |
| 灯具名称: AOK HBE                                                              | 灯具类型:                     | 灯具重量: |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       | 外型尺寸:                     | 测试编号: |
| 制造厂商: AOK                                                                  | 发光口面: $\Phi 263\text{mm}$ | 遮光角:  |



| 平均亮度值 cd/(m2)      |        |         |
|--------------------|--------|---------|
| $\gamma(^{\circ})$ | C0/180 | C90/270 |
| 85                 | 2408   | 4586    |
| 80                 | 8008   | 10427   |
| 75                 | 10970  | 12327   |
| 70                 | 14838  | 16240   |
| 65                 | 19726  | 21184   |
| 60                 | 25382  | 27463   |
| 55                 | 32129  | 34647   |
| 50                 | 39834  | 43150   |
| 45                 | 50866  | 55469   |

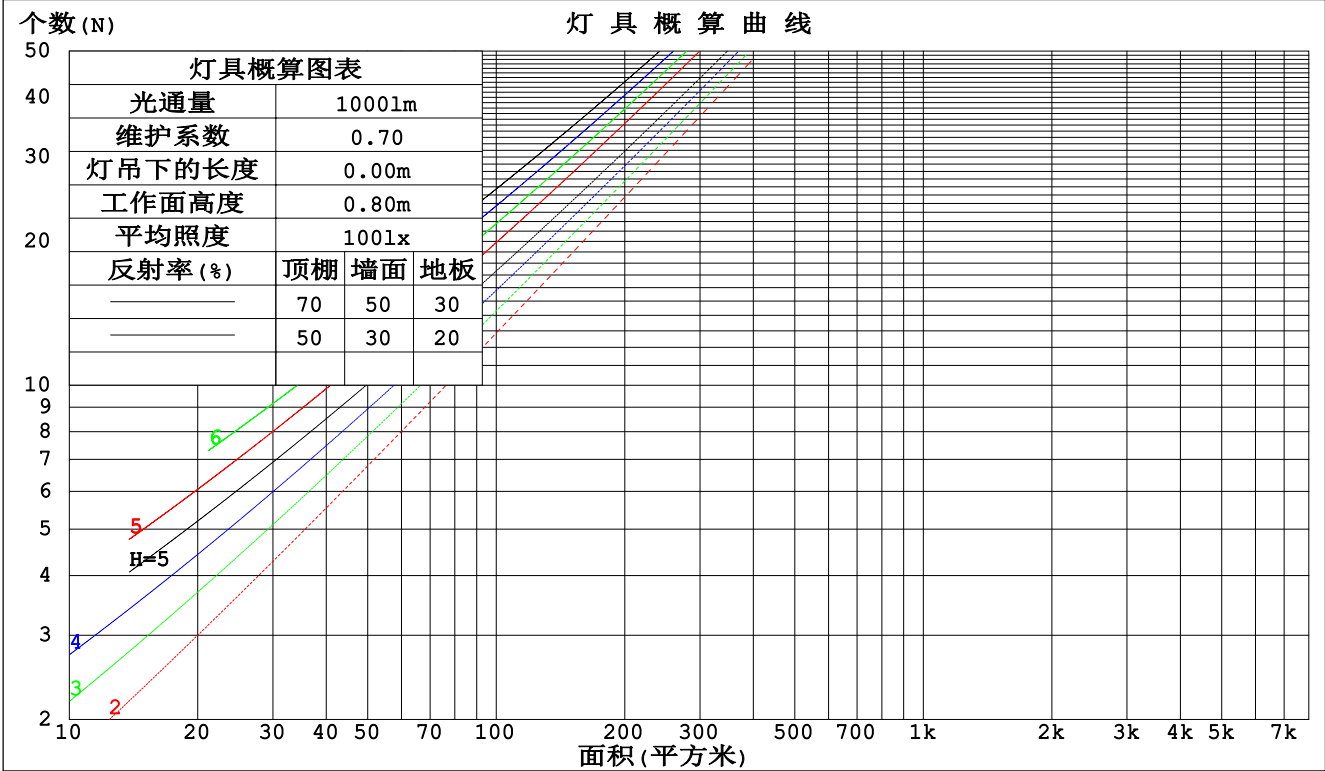
C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

$\gamma$ 角度范围: 0度 - 180度  
 $\gamma$ 角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:

工作面利用系数和灯具概算曲线

|                                                                            |              |       |
|----------------------------------------------------------------------------|--------------|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |              |       |
| 灯具名称: AOK HBE                                                              | 灯具类型:        | 灯具重量: |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       | 外型尺寸:        | 测试编号: |
| 制造厂商: AOK                                                                  | 发光口面: Φ263mm | 遮光角:  |

|      |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 顶棚   | 80%           |      |      | 70%  |      |      | 50%  |      |      | 30%  |      |      | 10%  |      |      | 0    |
| 墙面   | 50%           | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0    |
| 地板   | 20%           |      |      | 20%  |      |      | 20%  |      |      | 20%  |      |      | 20%  |      |      | 0    |
| 室空间比 | 工 作 面 利 用 系 数 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| 0.0  | 1.19          | 1.19 | 1.19 | 1.16 | 1.16 | 1.16 | 1.11 | 1.11 | 1.11 | 1.06 | 1.06 | 1.06 | 1.02 | 1.02 | 1.02 | 1.00 |
| 1.0  | 1.09          | 1.06 | 1.03 | 1.07 | 1.04 | 1.02 | 1.03 | 1.00 | .98  | .99  | .97  | .96  | .95  | .94  | .93  | .91  |
| 2.0  | .99           | .95  | .91  | .98  | .93  | .89  | .94  | .91  | .87  | .91  | .88  | .86  | .88  | .86  | .84  | .82  |
| 3.0  | .91           | .85  | .80  | .90  | .84  | .80  | .87  | .82  | .78  | .84  | .80  | .77  | .82  | .79  | .76  | .74  |
| 4.0  | .84           | .77  | .72  | .82  | .76  | .72  | .80  | .75  | .71  | .78  | .73  | .70  | .76  | .72  | .69  | .67  |
| 5.0  | .77           | .70  | .65  | .76  | .70  | .65  | .74  | .69  | .64  | .72  | .67  | .64  | .71  | .66  | .63  | .61  |
| 6.0  | .71           | .64  | .59  | .70  | .64  | .59  | .69  | .63  | .59  | .67  | .62  | .58  | .66  | .61  | .58  | .56  |
| 7.0  | .66           | .59  | .54  | .66  | .59  | .54  | .64  | .58  | .54  | .63  | .58  | .54  | .62  | .57  | .53  | .52  |
| 8.0  | .62           | .55  | .50  | .61  | .55  | .50  | .60  | .54  | .50  | .59  | .54  | .50  | .58  | .53  | .49  | .48  |
| 9.0  | .58           | .51  | .46  | .57  | .51  | .46  | .56  | .50  | .46  | .55  | .50  | .46  | .54  | .49  | .46  | .44  |
| 10.0 | .54           | .48  | .43  | .54  | .47  | .43  | .53  | .47  | .43  | .52  | .47  | .43  | .51  | .46  | .43  | .41  |



C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

γ角度范围: 0度 - 180度  
γ角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:

墙面和天花板利用系数

|                                                                            |  |  |              |  |       |
|----------------------------------------------------------------------------|--|--|--------------|--|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |  |  |              |  |       |
| 灯具名称: AOK HBE                                                              |  |  | 灯具类型:        |  | 灯具重量: |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       |  |  | 外型尺寸:        |  | 测试编号: |
| 制造厂商: AOK                                                                  |  |  | 发光口面: Φ263mm |  | 遮光角:  |

|      |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |   |
|------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 顶棚   | 80%           |      |      | 70%  |      |      | 50%  |      |      | 30%  |      |      | 10%  |      |      | 0 |
| 墙面   | 50%           | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0 |
| 地板   | 20%           |      |      | 20%  |      |      | 20%  |      |      | 20%  |      |      | 20%  |      |      | 0 |
| 室空间比 | 墙 壁 面 利 用 系 数 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |   |
| 0.0  |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |   |
| 1.0  | .213          | .121 | .038 | .206 | .118 | .037 | .193 | .111 | .035 | .182 | .105 | .034 | .171 | .099 | .032 |   |
| 2.0  | .206          | .113 | .035 | .200 | .110 | .034 | .189 | .105 | .033 | .179 | .100 | .031 | .169 | .096 | .030 |   |
| 3.0  | .195          | .104 | .031 | .190 | .102 | .031 | .181 | .098 | .030 | .172 | .094 | .029 | .164 | .091 | .028 |   |
| 4.0  | .185          | .096 | .028 | .181 | .095 | .028 | .172 | .091 | .027 | .165 | .088 | .027 | .158 | .086 | .026 |   |
| 5.0  | .175          | .089 | .026 | .171 | .088 | .026 | .164 | .085 | .025 | .157 | .083 | .025 | .151 | .081 | .024 |   |
| 6.0  | .166          | .083 | .024 | .162 | .082 | .024 | .156 | .080 | .023 | .150 | .078 | .023 | .144 | .076 | .023 |   |
| 7.0  | .157          | .078 | .022 | .154 | .077 | .022 | .148 | .075 | .022 | .143 | .073 | .021 | .138 | .072 | .021 |   |
| 8.0  | .149          | .073 | .020 | .146 | .072 | .020 | .141 | .071 | .020 | .137 | .069 | .020 | .132 | .068 | .020 |   |
| 9.0  | .142          | .069 | .019 | .139 | .068 | .019 | .135 | .067 | .019 | .131 | .065 | .019 | .126 | .064 | .019 |   |
| 10.0 | .135          | .065 | .018 | .133 | .064 | .018 | .129 | .063 | .018 | .125 | .062 | .018 | .121 | .061 | .017 |   |

|      |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |   |
|------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 顶棚   | 80%           |      |      | 70%  |      |      | 50%  |      |      | 30%  |      |      | 10%  |      |      | 0 |
| 墙面   | 50%           | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 50%  | 30%  | 10%  | 0 |
| 地板   | 20%           |      |      | 20%  |      |      | 20%  |      |      | 20%  |      |      | 20%  |      |      | 0 |
| 室空间比 | 天 花 板 利 用 系 数 |      |      |      |      |      |      |      |      |      |      |      |      |      |      |   |
| 0.0  | .190          | .190 | .190 | .163 | .163 | .163 | .111 | .111 | .111 | .064 | .064 | .064 | .020 | .020 | .020 |   |
| 1.0  | .174          | .157 | .142 | .149 | .135 | .122 | .102 | .093 | .085 | .058 | .054 | .049 | .019 | .017 | .016 |   |
| 2.0  | .161          | .132 | .108 | .138 | .114 | .094 | .094 | .079 | .065 | .054 | .046 | .038 | .017 | .015 | .012 |   |
| 3.0  | .150          | .114 | .085 | .129 | .098 | .074 | .088 | .068 | .052 | .051 | .040 | .030 | .016 | .013 | .010 |   |
| 4.0  | .141          | .100 | .068 | .121 | .086 | .059 | .083 | .060 | .042 | .048 | .035 | .025 | .015 | .011 | .008 |   |
| 5.0  | .133          | .088 | .055 | .114 | .076 | .048 | .079 | .053 | .034 | .046 | .031 | .020 | .015 | .010 | .007 |   |
| 6.0  | .126          | .079 | .046 | .108 | .069 | .040 | .075 | .048 | .028 | .043 | .028 | .017 | .014 | .009 | .006 |   |
| 7.0  | .120          | .072 | .039 | .103 | .063 | .034 | .071 | .044 | .024 | .041 | .026 | .014 | .013 | .008 | .005 |   |
| 8.0  | .114          | .066 | .033 | .098 | .057 | .029 | .068 | .040 | .021 | .039 | .024 | .012 | .013 | .008 | .004 |   |
| 9.0  | .109          | .061 | .029 | .094 | .053 | .025 | .065 | .037 | .018 | .038 | .022 | .011 | .012 | .007 | .004 |   |
| 10.0 | .104          | .057 | .026 | .089 | .049 | .022 | .062 | .035 | .016 | .036 | .021 | .009 | .012 | .007 | .003 |   |

C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

γ角度范围: 0度 - 180度  
γ角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:

UGR(Unified Glare Rating)数据表

|                                                                            |                      |      |      |      |              |                    |      |       |      |      |
|----------------------------------------------------------------------------|----------------------|------|------|------|--------------|--------------------|------|-------|------|------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |                      |      |      |      |              |                    |      |       |      |      |
| 灯具名称: AOK HBE                                                              |                      |      |      |      | 灯具类型:        |                    |      | 灯具重量: |      |      |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       |                      |      |      |      | 外型尺寸:        |                    |      | 测试编号: |      |      |
| 制造厂商: AOK                                                                  |                      |      |      |      | 发光口面: Φ263mm |                    |      | 遮光角:  |      |      |
| 反射比: 天花板                                                                   | 0.7                  | 0.7  | 0.5  | 0.5  | 0.3          | 0.7                | 0.7  | 0.5   | 0.5  | 0.3  |
| 墙面                                                                         | 0.5                  | 0.3  | 0.5  | 0.3  | 0.3          | 0.5                | 0.3  | 0.5   | 0.3  | 0.3  |
| 工作面                                                                        | 0.2                  | 0.2  | 0.2  | 0.2  | 0.2          | 0.2                | 0.2  | 0.2   | 0.2  | 0.2  |
| 房间尺寸                                                                       | 交叉(Viewed crosswise) |      |      |      |              | 向前(Viewed endwise) |      |       |      |      |
| x = 2H y = 2H                                                              | 23.2                 | 24.4 | 23.5 | 24.6 | 24.7         | 23.4               | 24.5 | 23.6  | 24.7 | 24.9 |
| 3H                                                                         | 23.5                 | 24.6 | 23.8 | 24.8 | 25.0         | 23.7               | 24.8 | 24.0  | 25.0 | 25.2 |
| 4H                                                                         | 23.6                 | 24.6 | 23.9 | 24.8 | 25.0         | 23.8               | 24.8 | 24.1  | 25.0 | 25.2 |
| 6H                                                                         | 23.6                 | 24.5 | 23.9 | 24.7 | 25.0         | 23.8               | 24.7 | 24.1  | 25.0 | 25.3 |
| 8H                                                                         | 23.5                 | 24.4 | 23.9 | 24.7 | 25.0         | 23.8               | 24.7 | 24.1  | 25.0 | 25.2 |
| 12H                                                                        | 23.5                 | 24.3 | 23.8 | 24.6 | 24.9         | 23.8               | 24.6 | 24.1  | 24.9 | 25.2 |
| 4H 2H                                                                      | 23.4                 | 24.4 | 23.7 | 24.6 | 24.8         | 23.5               | 24.5 | 23.8  | 24.7 | 25.0 |
| 3H                                                                         | 23.8                 | 24.6 | 24.1 | 24.9 | 25.2         | 23.9               | 24.8 | 24.3  | 25.1 | 25.4 |
| 4H                                                                         | 23.9                 | 24.6 | 24.2 | 24.9 | 25.2         | 24.1               | 24.8 | 24.4  | 25.1 | 25.5 |
| 6H                                                                         | 23.9                 | 24.6 | 24.3 | 24.9 | 25.3         | 24.1               | 24.8 | 24.5  | 25.1 | 25.5 |
| 8H                                                                         | 23.9                 | 24.5 | 24.3 | 24.9 | 25.2         | 24.1               | 24.8 | 24.5  | 25.1 | 25.5 |
| 12H                                                                        | 23.8                 | 24.4 | 24.2 | 24.8 | 25.2         | 24.1               | 24.7 | 24.5  | 25.0 | 25.4 |
| 8H 4H                                                                      | 23.8                 | 24.5 | 24.2 | 24.8 | 25.2         | 24.0               | 24.7 | 24.4  | 25.0 | 25.4 |
| 6H                                                                         | 23.9                 | 24.4 | 24.3 | 24.8 | 25.2         | 24.1               | 24.7 | 24.6  | 25.0 | 25.5 |
| 8H                                                                         | 23.9                 | 24.3 | 24.3 | 24.8 | 25.2         | 24.1               | 24.6 | 24.6  | 25.0 | 25.5 |
| 12H                                                                        | 23.8                 | 24.2 | 24.3 | 24.7 | 25.2         | 24.1               | 24.5 | 24.6  | 25.0 | 25.4 |
| 12H 4H                                                                     | 23.8                 | 24.4 | 24.2 | 24.7 | 25.1         | 24.0               | 24.6 | 24.4  | 24.9 | 25.3 |
| 6H                                                                         | 23.9                 | 24.3 | 24.3 | 24.7 | 25.2         | 24.1               | 24.6 | 24.6  | 25.0 | 25.4 |
| 8H                                                                         | 23.9                 | 24.3 | 24.3 | 24.7 | 25.2         | 24.1               | 24.5 | 24.6  | 24.9 | 25.4 |
| 不同间隔布灯时, 观察者位置引起的UGR变化:                                                    |                      |      |      |      |              |                    |      |       |      |      |
| S = 1.0H                                                                   | + 1.0 / - 1.5        |      |      |      |              | + 1.0 / - 1.4      |      |       |      |      |
| 1.5H                                                                       | + 1.3 / - 0.9        |      |      |      |              | + 1.4 / - 0.9      |      |       |      |      |
| 2.0H                                                                       | + 1.7 / - 1.5        |      |      |      |              | + 1.8 / - 1.7      |      |       |      |      |

依据CIE Pub.117计算, 13805lm光源光通, 表格已经进行修正(8log(F/F0) = 9.1)。

C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

γ角度范围: 0度 - 180度  
γ角度间隔: 1.0度  
测试系统: 远方(EVERFINE)GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:

UF利用系数表

|                                                                            |                           |       |
|----------------------------------------------------------------------------|---------------------------|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |                           |       |
| 灯具名称: AOK HBE                                                              | 灯具类型:                     | 灯具重量: |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       | 外型尺寸:                     | 测试编号: |
| 制造厂商: AOK                                                                  | 发光口面: $\Phi 263\text{mm}$ | 遮光角:  |

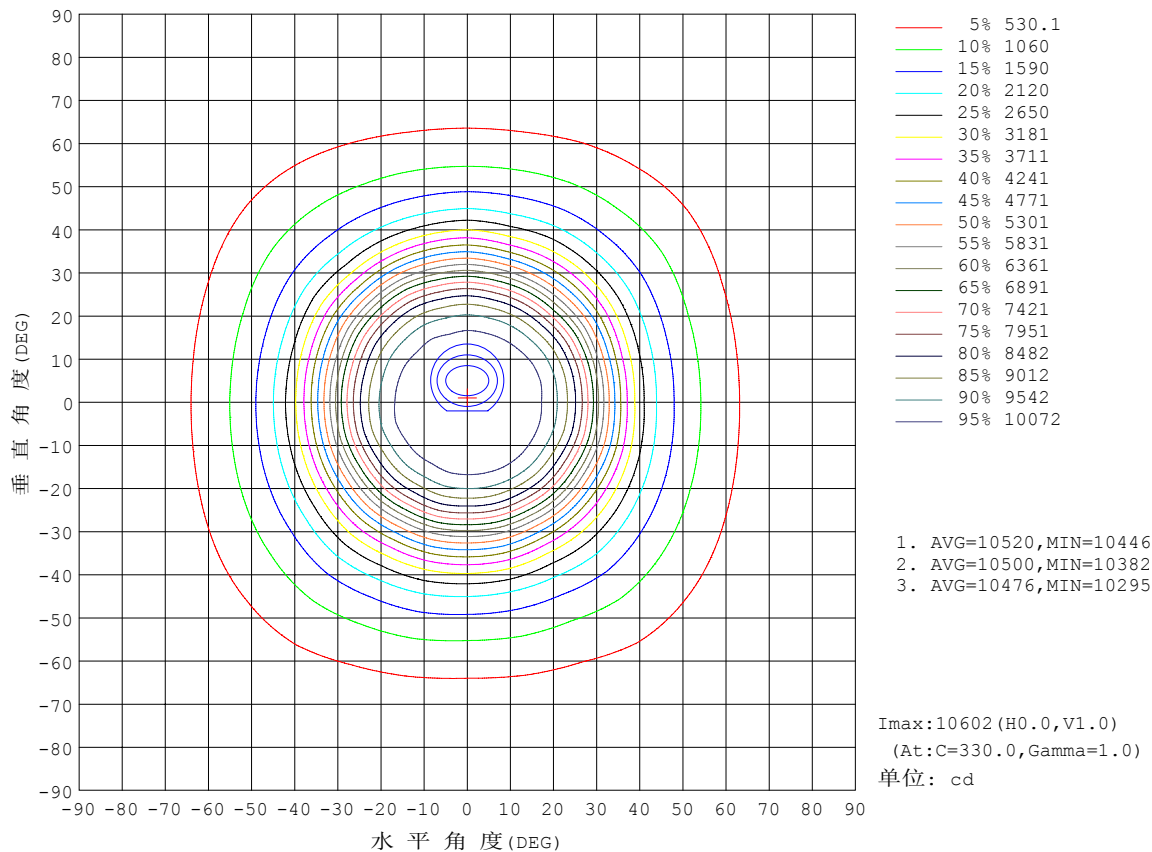
| 反 射 比 / REFLECTANCE        |                                                    |     |     |     |     |     |                     |     |     |         |
|----------------------------|----------------------------------------------------|-----|-----|-----|-----|-----|---------------------|-----|-----|---------|
| 天花板                        | 0.8                                                | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5                 | 0.5 | 0.5 | 0       |
| 墙壁                         | 0.7                                                | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0.7                 | 0.5 | 0.3 | 0       |
| 工作面                        | 0.2                                                | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2                 | 0.2 | 0.2 | 0       |
| 室形指数                       | 利用系数 UTILIZATION FACTORS(%) $k(RI) \times RCR = 5$ |     |     |     |     |     |                     |     |     |         |
| $k = 0.60$                 | 77                                                 | 68  | 63  | 76  | 68  | 63  | 75                  | 68  | 63  | 58      |
| 0.80                       | 85                                                 | 77  | 72  | 85  | 77  | 72  | 83                  | 76  | 72  | 67      |
| 1.00                       | 92                                                 | 84  | 79  | 91  | 84  | 79  | 89                  | 84  | 79  | 74      |
| 1.25                       | 97                                                 | 90  | 85  | 96  | 89  | 85  | 94                  | 88  | 84  | 79      |
| 1.50                       | 100                                                | 94  | 90  | 99  | 93  | 89  | 97                  | 92  | 88  | 83      |
| 2.00                       | 105                                                | 99  | 95  | 103 | 98  | 94  | 100                 | 96  | 93  | 87      |
| 2.50                       | 107                                                | 102 | 98  | 105 | 101 | 97  | 102                 | 98  | 95  | 89      |
| 3.00                       | 109                                                | 105 | 101 | 107 | 103 | 100 | 104                 | 100 | 98  | 91      |
| 4.00                       | 112                                                | 108 | 105 | 109 | 106 | 104 | 106                 | 103 | 101 | 93      |
| 5.00                       | 113                                                | 110 | 108 | 111 | 108 | 106 | 107                 | 105 | 103 | 95      |
| ROOM INDEX                 | UF (总)                                             |     |     |     |     |     |                     |     |     | UF (直接) |
| 依据标准文件 DIN EN 13032-2 2004 |                                                    |     | 悬挂灯 |     |     |     | 安装距高比 SHRNOM = 1.25 |     |     |         |

C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

γ角度范围: 0度 - 180度  
γ角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:

## 灯具等光强曲线

|                                                                            |                           |       |
|----------------------------------------------------------------------------|---------------------------|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |                           |       |
| 灯具名称: AOK HBE                                                              | 灯具类型:                     | 灯具重量: |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       | 外型尺寸:                     | 测试编号: |
| 制造厂商: AOK                                                                  | 发光口面: $\Phi 263\text{mm}$ | 遮光角:  |



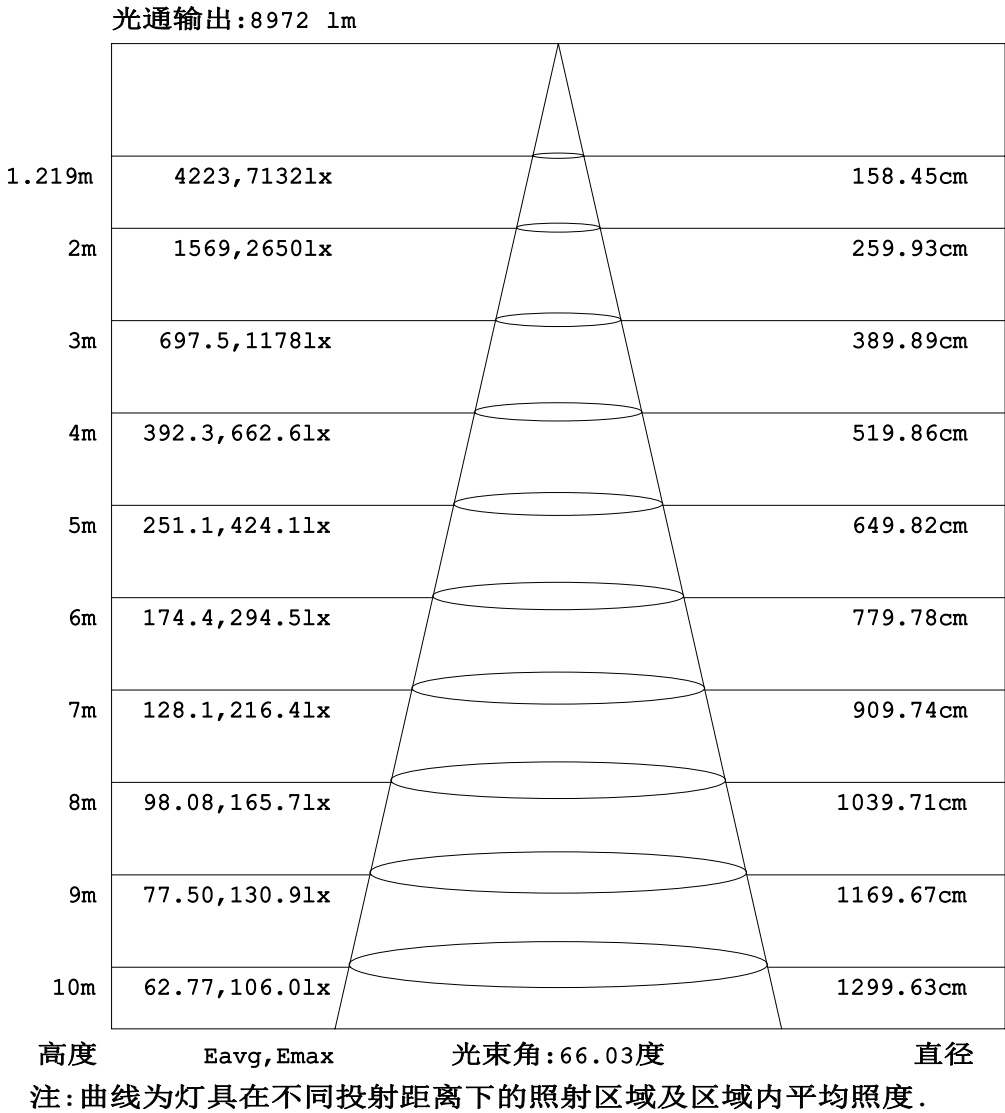
C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

γ角度范围: 0度 - 180度  
γ角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:



灯 具 有 效 平 均 照 度 图

|                                                                            |                           |       |
|----------------------------------------------------------------------------|---------------------------|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |                           |       |
| 灯具名称: AOK HBE                                                              | 灯具类型:                     | 灯具重量: |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       | 外型尺寸:                     | 测试编号: |
| 制造厂商: AOK                                                                  | 发光口面: $\Phi 263\text{mm}$ | 遮光角:  |

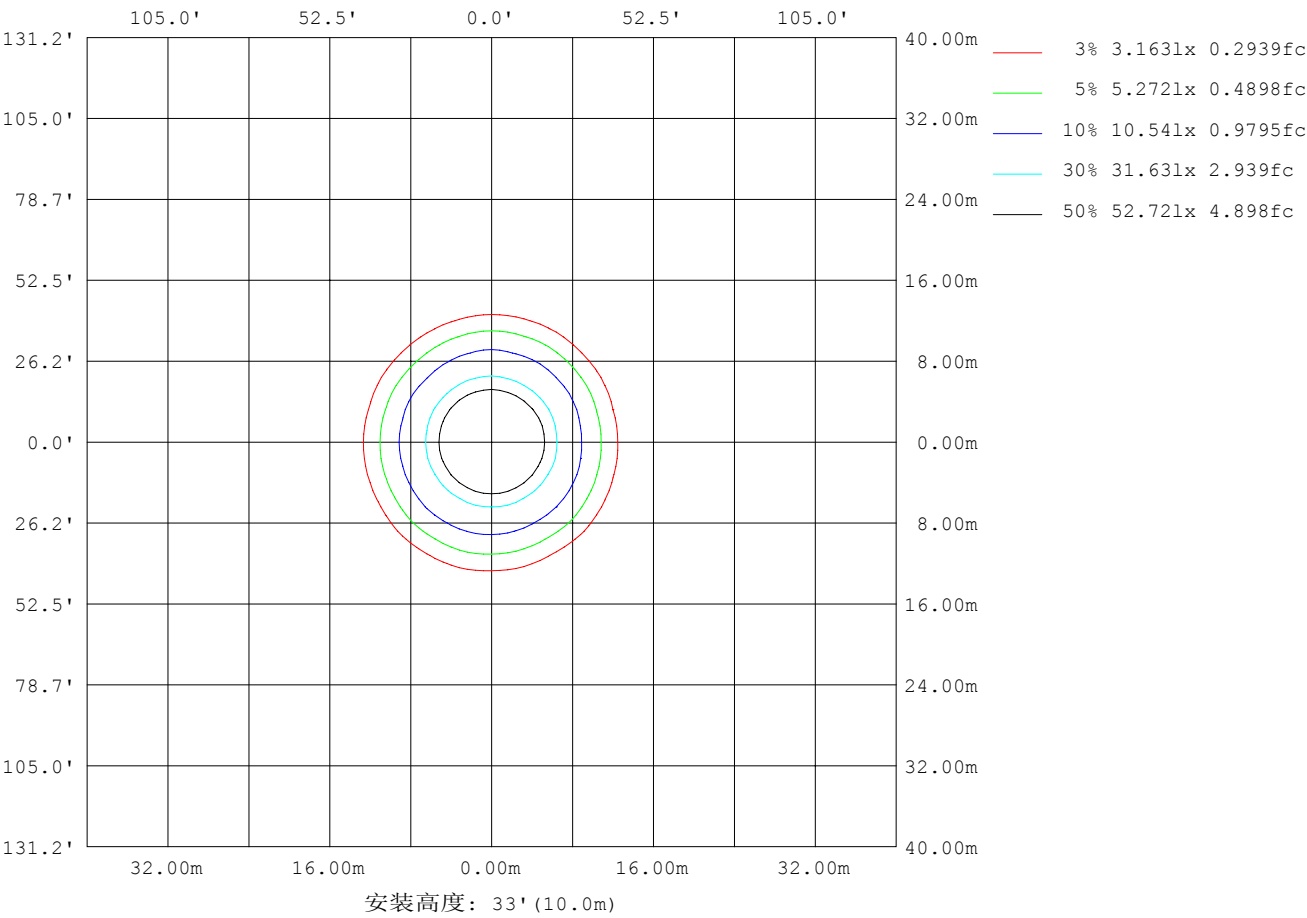


C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度:25.3℃  
测试人员:yanyonggeng  
测试日期:2024-10-26

γ角度范围: 0度 - 180度  
γ角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度:65.0%  
测试距离:7.682米 [K=1.0000]  
备注:

平面等照度曲线

|                                                                            |                           |       |
|----------------------------------------------------------------------------|---------------------------|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |                           |       |
| 灯具名称: AOK HBE                                                              | 灯具类型:                     | 灯具重量: |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       | 外型尺寸:                     | 测试编号: |
| 制造厂商: AOK                                                                  | 发光口面: $\Phi 263\text{mm}$ | 遮光角:  |



C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

Y角度范围: 0度 - 180度  
Y角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:

## LED筒灯平均亮度报告

|                                                                            |                           |       |
|----------------------------------------------------------------------------|---------------------------|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |                           |       |
| 灯具名称: AOK HBE                                                              | 灯具类型:                     | 灯具重量: |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       | 外型尺寸:                     | 测试编号: |
| 制造厂商: AOK                                                                  | 发光口面: $\Phi 263\text{mm}$ | 遮光角:  |

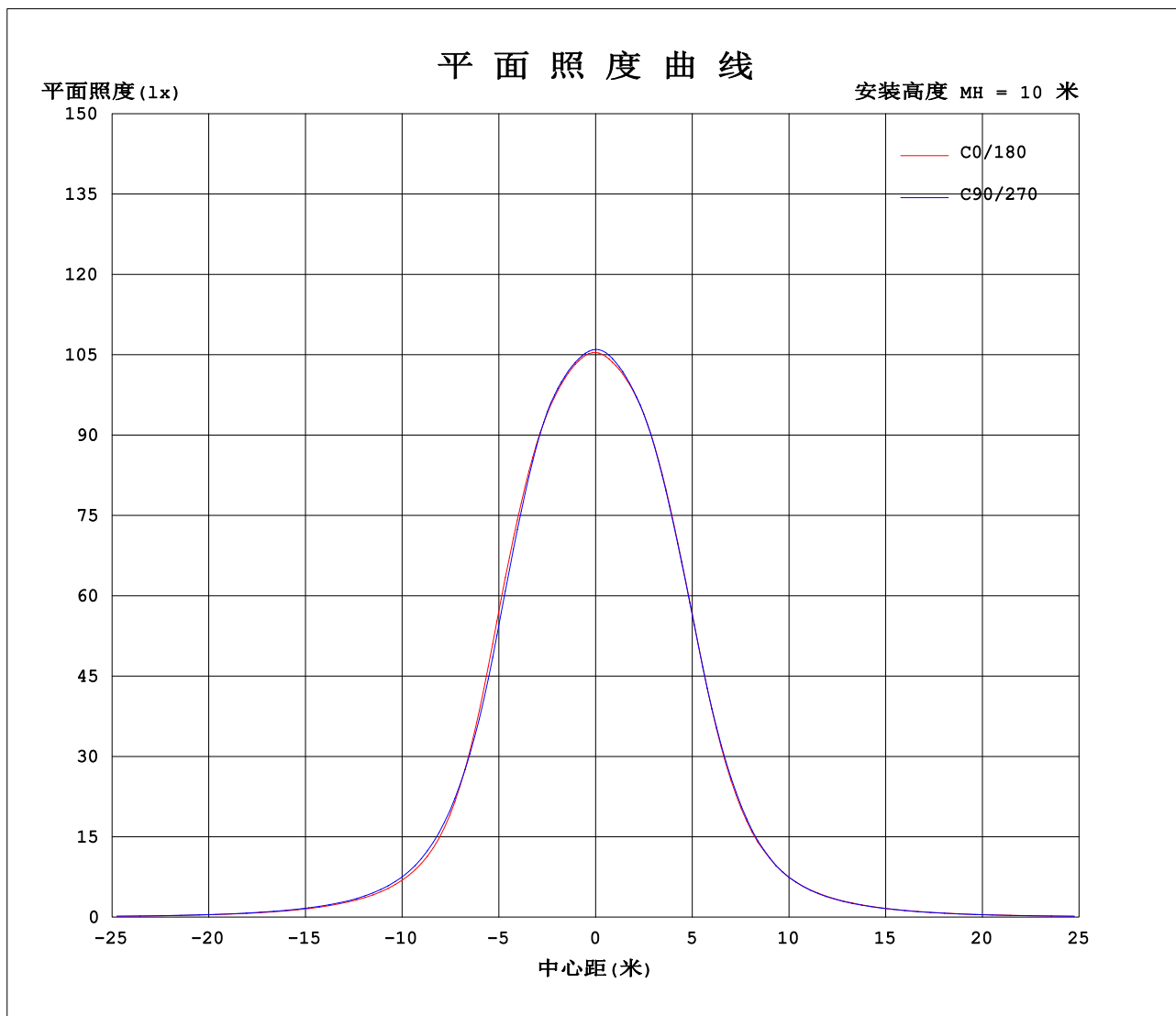
| 平均亮度        | 数值 (cd/m <sup>2</sup> ) |
|-------------|-------------------------|
| L横 (65) av  | 20540                   |
| L横 (75) av  | 11622                   |
| L横 (85) av  | 3553                    |
| L纵 (65) av  | 20696                   |
| L纵 (75) av  | 11718                   |
| L纵 (85) av  | 3673                    |
| L45 (65) av | 21256                   |
| L45 (75) av | 12085                   |
| L45 (85) av | 4765                    |

注:依据标准 GB/T 29293-2012 计算

C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

γ角度范围: 0度 - 180度  
γ角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:

## 平面照度曲线



C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

Y角度范围: 0度 - 180度  
Y角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:

光 强 分 布 数 据 表 格

|                                                                            |                           |       |
|----------------------------------------------------------------------------|---------------------------|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz 实检光通:13805.4x1 lm |                           |       |
| 灯具名称: AOK HBE                                                              | 灯具类型:                     | 灯具重量: |
| 灯具规格: AOK-80WHBE-NV-L2-00-3080-60D-P                                       | 外型尺寸:                     | 测试编号: |
| 制造厂商: AOK                                                                  | 发光口面: $\Phi 263\text{mm}$ | 遮光角:  |

|                          |      |                          |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
|--------------------------|------|--------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| 表--1                     |      | 单位: $\times 10\text{cd}$ |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |      |
| $\gamma$ (DEG) \ C (DEG) | 0    | 15                       | 30   | 45   | 60   | 75   | 90   | 105  | 120  | 135  | 150  | 165  | 180  | 195  | 210  | 225  | 240  | 255  | 270  |
| 0                        | 1058 | 1058                     | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 | 1058 |
| 5                        | 1054 | 1054                     | 1054 | 1054 | 1053 | 1052 | 1052 | 1051 | 1051 | 1051 | 1051 | 1052 | 1051 | 1051 | 1051 | 1051 | 1052 | 1051 | 1052 |
| 10                       | 1046 | 1046                     | 1046 | 1047 | 1046 | 1045 | 1044 | 1043 | 1042 | 1043 | 1044 | 1045 | 1044 | 1043 | 1043 | 1041 | 1041 | 1040 | 1041 |
| 15                       | 1028 | 1029                     | 1029 | 1030 | 1027 | 1026 | 1023 | 1022 | 1020 | 1022 | 1023 | 1027 | 1026 | 1024 | 1023 | 1020 | 1020 | 1019 | 1019 |
| 20                       | 973  | 974                      | 969  | 968  | 960  | 958  | 952  | 954  | 951  | 957  | 958  | 965  | 966  | 963  | 965  | 962  | 961  | 956  | 957  |
| 25                       | 855  | 856                      | 842  | 839  | 825  | 825  | 816  | 824  | 820  | 829  | 830  | 842  | 845  | 842  | 850  | 847  | 847  | 838  | 837  |
| 30                       | 658  | 660                      | 641  | 640  | 626  | 631  | 625  | 633  | 628  | 639  | 639  | 655  | 660  | 659  | 670  | 665  | 667  | 657  | 657  |
| 35                       | 448  | 458                      | 447  | 444  | 440  | 452  | 450  | 454  | 447  | 456  | 456  | 463  | 466  | 471  | 476  | 464  | 468  | 471  | 472  |
| 40                       | 289  | 299                      | 302  | 301  | 296  | 308  | 311  | 313  | 309  | 315  | 310  | 310  | 312  | 314  | 317  | 301  | 304  | 311  | 317  |
| 45                       | 196  | 201                      | 206  | 211  | 204  | 210  | 213  | 216  | 214  | 218  | 211  | 211  | 212  | 209  | 210  | 202  | 203  | 206  | 210  |
| 50                       | 140  | 142                      | 146  | 150  | 145  | 149  | 150  | 154  | 152  | 154  | 149  | 149  | 149  | 146  | 147  | 144  | 143  | 144  | 146  |
| 55                       | 100  | 102                      | 105  | 108  | 104  | 108  | 108  | 111  | 110  | 111  | 107  | 107  | 107  | 105  | 106  | 104  | 103  | 104  | 103  |
| 60                       | 69.1 | 70.6                     | 71.8 | 75.1 | 71.6 | 74.6 | 74.4 | 76.6 | 76.1 | 77.3 | 74.3 | 74.3 | 74.3 | 72.7 | 73.9 | 72.5 | 71.5 | 71.4 | 71.5 |
| 65                       | 45.4 | 46.1                     | 47.3 | 49.9 | 47.4 | 49.1 | 48.5 | 50.1 | 49.8 | 51.6 | 49.2 | 49.1 | 48.9 | 47.7 | 48.7 | 48.0 | 47.1 | 46.1 | 46.5 |
| 70                       | 27.7 | 28.2                     | 28.8 | 30.9 | 29.3 | 30.2 | 30.1 | 30.7 | 30.7 | 32.4 | 30.7 | 30.5 | 30.3 | 29.5 | 30.1 | 29.7 | 28.9 | 27.9 | 28.6 |
| 75                       | 15.5 | 15.7                     | 15.5 | 17.4 | 15.8 | 17.2 | 17.3 | 17.4 | 16.9 | 18.8 | 17.3 | 17.5 | 17.2 | 16.7 | 16.3 | 16.3 | 15.6 | 15.2 | 15.7 |
| 80                       | 7.58 | 7.30                     | 6.85 | 8.60 | 7.59 | 9.22 | 9.81 | 9.68 | 8.99 | 10.8 | 8.92 | 9.39 | 9.54 | 8.56 | 7.49 | 8.35 | 7.42 | 7.65 | 7.91 |
| 85                       | 1.14 | 1.39                     | 1.78 | 2.23 | 2.15 | 2.18 | 2.17 | 2.45 | 2.82 | 3.22 | 2.69 | 2.32 | 2.22 | 1.72 | 2.14 | 2.05 | 1.87 | 1.28 | 1.31 |
| 90                       | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 95                       | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 100                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 105                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 110                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 115                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 120                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 125                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 130                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 135                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 140                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 145                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 150                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 155                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 160                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 165                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 170                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 175                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |
| 180                      | 0.00 | 0.00                     | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |

C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员: yanyonggeng  
测试日期: 2024-10-26

$\gamma$ 角度范围: 0度 - 180度  
 $\gamma$ 角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000A\_V1系统 V2.0.363T  
环境湿度: 65.0%  
测试距离: 7.682米 [K=1.0000]  
备注:

光 强 分 布 数 据 表 格

|                                                                             |             |       |
|-----------------------------------------------------------------------------|-------------|-------|
| 实测参数: U:219.3V I:0.3776A P:79.85W PF:0.9641 Freq:50.01Hz  实检光通:13805.4x1 lm |             |       |
| 灯具名称: AOK HBE                                                               | 灯具类型:       | 灯具重量: |
| 灯具规格:AOK-80WHBE-NV-L2-00-3080-60D-P                                         | 外型尺寸:       | 测试编号: |
| 制造厂商: AOK                                                                   | 发光口面:Φ263mm | 遮光角:  |

|                    |      |      |      |      |      |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
|--------------------|------|------|------|------|------|-----------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 表--2               |      |      |      |      |      | 单位: x10cd |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C (DEG)<br>γ (DEG) | 285  | 300  | 315  | 330  | 345  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 0                  | 1058 | 1058 | 1058 | 1058 | 1058 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 5                  | 1053 | 1054 | 1054 | 1055 | 1054 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 10                 | 1042 | 1043 | 1045 | 1046 | 1046 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 15                 | 1019 | 1022 | 1024 | 1029 | 1029 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 20                 | 954  | 960  | 962  | 971  | 973  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25                 | 829  | 835  | 836  | 851  | 853  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 30                 | 645  | 648  | 645  | 661  | 660  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 35                 | 456  | 457  | 458  | 464  | 451  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 40                 | 304  | 307  | 307  | 304  | 293  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 45                 | 205  | 209  | 205  | 204  | 197  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 50                 | 145  | 146  | 143  | 144  | 139  |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 55                 | 104  | 104  | 102  | 103  | 98.6 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 60                 | 70.9 | 72.0 | 70.0 | 70.6 | 67.7 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 65                 | 46.0 | 46.8 | 45.6 | 46.0 | 44.1 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 70                 | 27.8 | 28.5 | 27.9 | 27.9 | 26.8 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 75                 | 15.4 | 15.3 | 15.5 | 14.7 | 14.9 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 80                 | 7.05 | 6.39 | 6.84 | 6.08 | 6.75 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 85                 | 1.28 | 1.58 | 1.53 | 1.51 | 1.20 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 90                 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 95                 | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 100                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 105                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 110                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 115                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 120                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 125                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 130                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 135                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 140                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 145                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 150                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 155                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 160                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 165                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 170                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 175                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 180                | 0.00 | 0.00 | 0.00 | 0.00 | 0.00 |           |  |  |  |  |  |  |  |  |  |  |  |  |  |

C角度范围: 0度 - 360度  
C角度间隔: 15.0度  
测试速度: 快速  
环境温度:25.3℃  
测试人员:yanyonggeng  
测试日期:2024-10-26

γ角度范围: 0度 - 180度  
γ角度间隔: 1.0度  
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环境湿度:65.0%  
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备注: