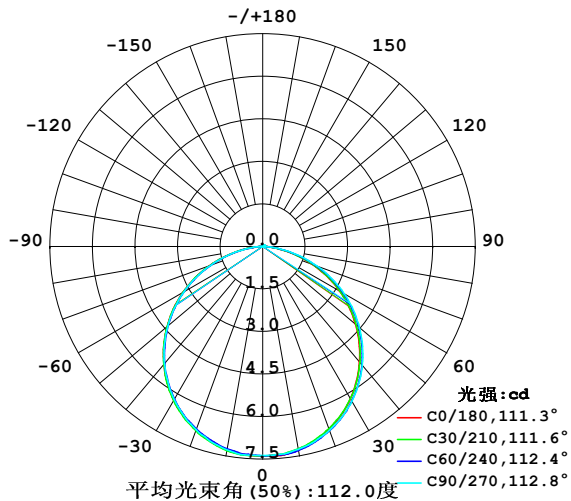


## 室内灯具光度数据

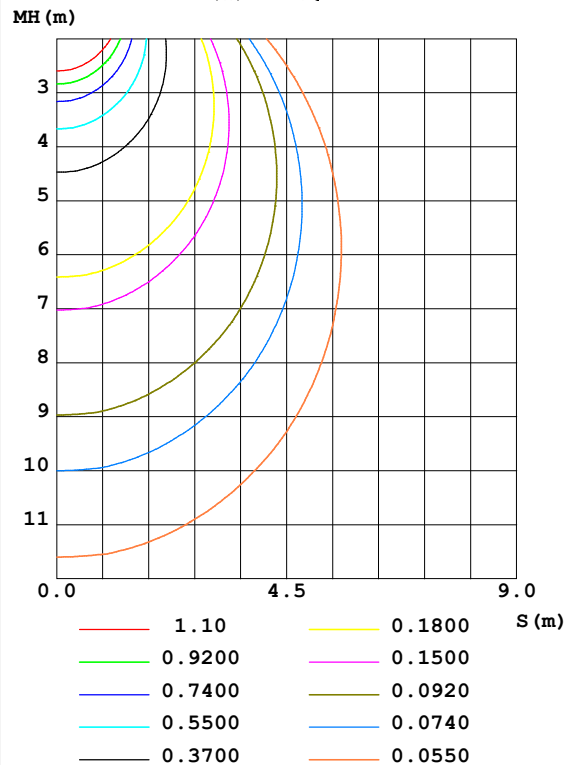
|  |                  |                 |
|--|------------------|-----------------|
| 实测参数: U:24.00V I:0.2430A P:5.832W PF:1.000 实检光通:21.04x1 lm |                  |                 |
| 灯具名称: SF17-24V-5050-70-DMX3-RGB-B                          | 灯具类型: 硅胶         | 灯具重量:           |
| 外型尺寸: 16.5MM*16.5MM  | 灯具规格:            | 测试编号: 202309011 |
| 制造厂商: OLYMPIA  | 发光口面: 1.0*0.0165 | 保护角:            |

| 光源数据      |       | 光度数据     |        |                        |          | 光效: 3.61 lm/W |
|-----------|-------|----------|--------|------------------------|----------|---------------|
| 型号        | 5050  | 峰值光强(cd) | 7.403  | S/MH(C0/180)           | 1.24     |               |
| 标称功率(W)   | 13    | 灯具效率(%)  | 100.0  | S/MH(C90/270)          | 1.27     |               |
| 额定电源电压(V) | 24    | 总光通量(lm) | 21.040 | $\eta$ UP,DN(C0-180)   | 0.6,49.9 |               |
| 额定光通量(lm) | 21.04 | CIE分类    | 直接     | $\eta$ UP,DN(C180-360) | 0.2,49.3 |               |
| 灯具内光源数(只) | 1     | 上射光通比(%) | 0.8    | CIBSE SHR NOM          | 1.25     |               |
| 实测电源电压(V) | 24    | 下射光通比(%) | 99.2   | CIBSE SHR MAX          | 1.35     |               |

室内灯具配光曲线



空间等照度曲线(单位:lx)



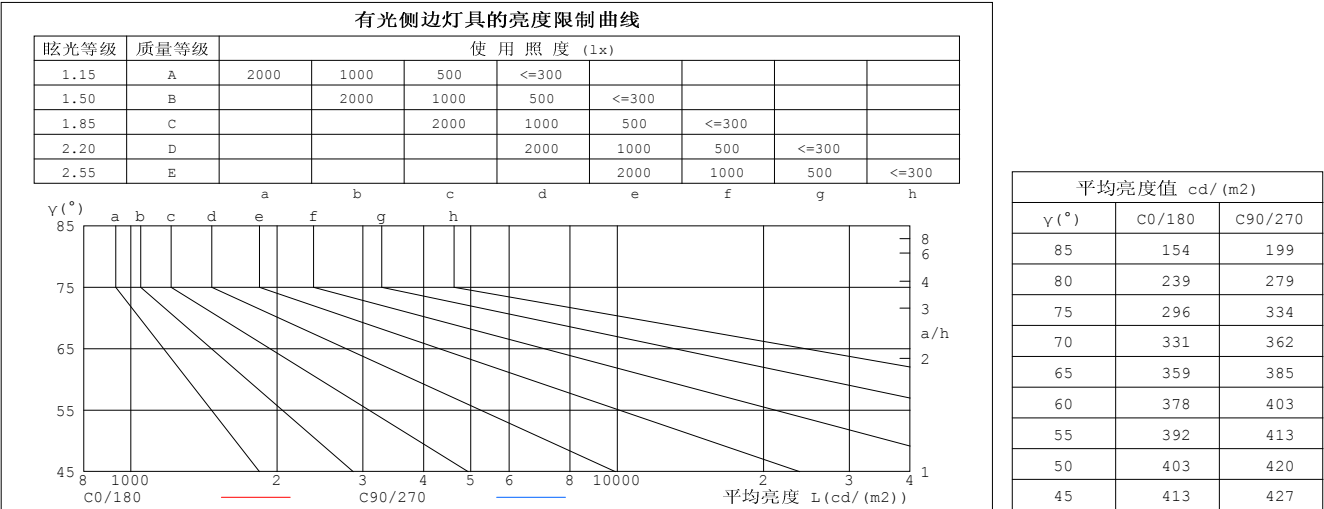
C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员:  
测试日期: 2023-09-19

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-2000B\_V1系统 V2.0.269  
环境湿度: 65.0%  
测试距离: 9.200米 [K=1.0000]  
备注:

灯具环带光通量和亮度限制曲线

环带光通量：

| $\gamma$ | C0     | C45    | C90    | C135   | C180   | C225   | C270   | C315   | $\gamma(^{\circ})$ | $\Phi_{\text{环}}$ | $\Phi_{\text{总}}$ | $\%lum, lamp$ |
|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------------------|-------------------|-------------------|---------------|
| 10       | 7.288  | 7.275  | 7.262  | 7.287  | 7.277  | 7.275  | 7.283  | 7.240  | 0- 10              | 0.7001            | 0.7001            | 3.33,3.33     |
| 20       | 6.851  | 6.870  | 6.895  | 6.918  | 6.890  | 6.880  | 6.871  | 6.817  | 10- 20             | 2.005             | 2.705             | 12.9,12.9     |
| 30       | 6.188  | 6.245  | 6.297  | 6.317  | 6.271  | 6.252  | 6.243  | 6.167  | 20- 30             | 3.037             | 5.742             | 27.3,27.3     |
| 40       | 5.313  | 5.393  | 5.472  | 5.468  | 5.422  | 5.403  | 5.393  | 5.310  | 30- 40             | 3.655             | 9.397             | 44.7,44.7     |
| 50       | 4.273  | 4.363  | 4.457  | 4.460  | 4.396  | 4.385  | 4.368  | 4.287  | 40- 50             | 3.780             | 13.18             | 62.6,62.6     |
| 60       | 3.117  | 3.211  | 3.321  | 3.299  | 3.245  | 3.231  | 3.207  | 3.133  | 50- 60             | 3.405             | 16.58             | 78.8,78.8     |
| 70       | 1.866  | 1.950  | 2.044  | 2.033  | 1.994  | 1.972  | 1.951  | 1.897  | 60- 70             | 2.570             | 19.15             | 91,91         |
| 80       | 0.6846 | 0.7189 | 0.7980 | 0.7816 | 0.7576 | 0.7361 | 0.7296 | 0.6808 | 70- 80             | 1.413             | 20.57             | 97.7,97.7     |
| 90       | 0.0203 | 0.0353 | 0.0603 | 0.0328 | 0      | 0.0102 | 0.0202 | 0.0001 | 80- 90             | 0.3124            | 20.88             | 99.2,99.2     |
| 100      | 0      | 0.0352 | 0.0603 | 0.0276 | 0      | 0.0025 | 0.0151 | 0.0025 | 90-100             | 0.0183            | 20.90             | 99.3,99.3     |
| 110      | 0      | 0.0402 | 0.0603 | 0.0302 | 0      | 0.0075 | 0.0151 | 0.0075 | 100-110            | 0.0204            | 20.92             | 99.4,99.4     |
| 120      | 0      | 0.0477 | 0.0603 | 0.0352 | 0      | 0.0101 | 0.0151 | 0.0101 | 110-120            | 0.0219            | 20.94             | 99.5,99.5     |
| 130      | 0      | 0.0528 | 0.0603 | 0.0402 | 0.0151 | 0.0151 | 0.0151 | 0.0151 | 120-130            | 0.0229            | 20.96             | 99.6,99.6     |
| 140      | 0      | 0.0528 | 0.0603 | 0.0427 | 0.0251 | 0.0201 | 0.0151 | 0.0201 | 130-140            | 0.0229            | 20.98             | 99.7,99.7     |
| 150      | 0.0151 | 0.0528 | 0.0603 | 0.0477 | 0.0402 | 0.0301 | 0.0151 | 0.0251 | 140-150            | 0.0210            | 21.00             | 99.8,99.8     |
| 160      | 0.0352 | 0.0528 | 0.0603 | 0.0503 | 0.0503 | 0.0326 | 0.0302 | 0.0301 | 150-160            | 0.0180            | 21.02             | 99.9,99.9     |
| 170      | 0.0502 | 0.0528 | 0.0603 | 0.0503 | 0.0503 | 0.0452 | 0.0352 | 0.0427 | 160-170            | 0.0128            | 21.04             | 100,100       |
| 180      | 0.0503 | 0.0528 | 0.0603 | 0.0528 | 0.0503 | 0.0503 | 0.0452 | 0.0503 | 170-180            | 0.0047            | 21.04             | 100,100       |
| 单位:°     | 光强:cd  |        |        |        |        |        |        |        |                    | 单位:lm             |                   |               |



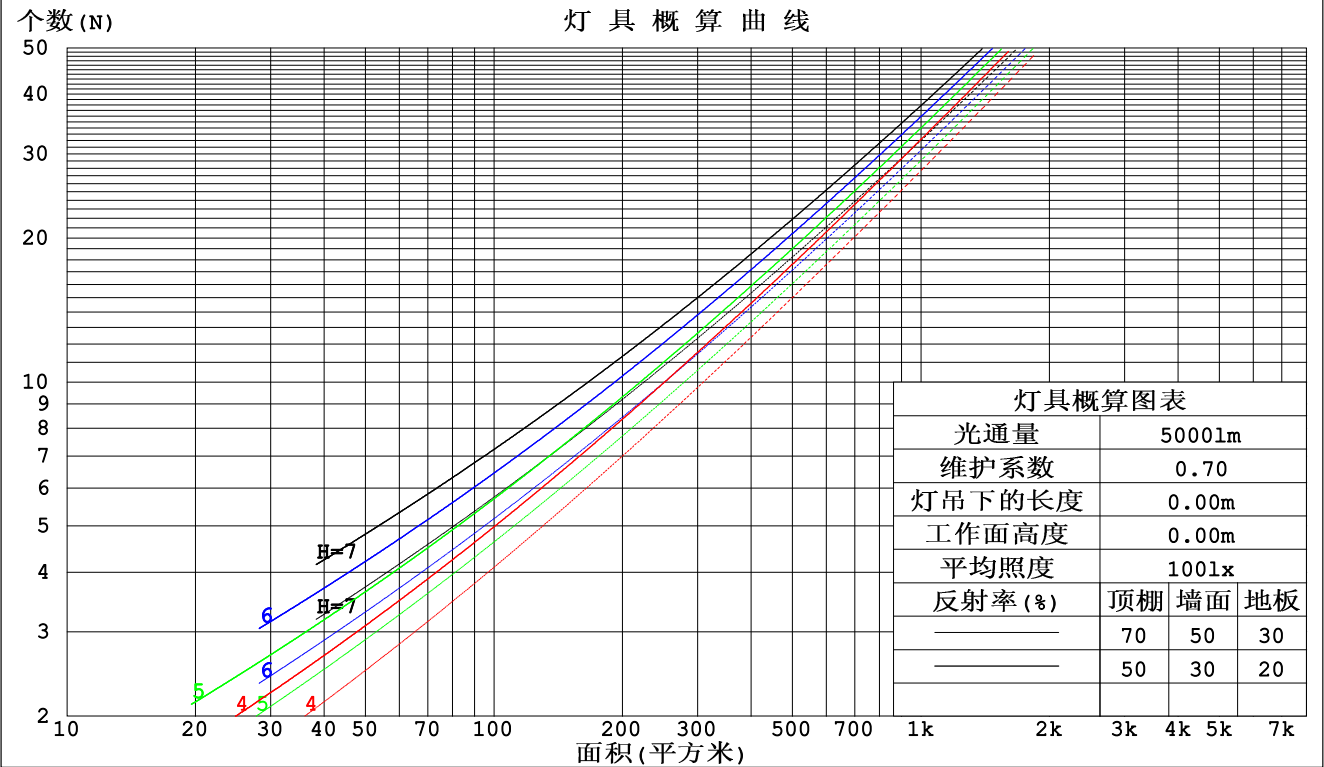
C角度范围： 0度 - 360度  
C角度间隔： 30.0度  
测试速度： 快速  
环境温度:25.3℃  
测试人员：  
测试日期:2023-09-19

$\gamma$ 角度范围： 0度 - 180度  
 $\gamma$ 角度间隔： 1.0度  
测试系统： 远方 (EVERFINE) GO-2000B\_V1系统 V2.0.269  
环境湿度:65.0%  
测试距离:9.200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:24.00V I:0.2430A P:5.832W PF:1.000 实检光通:21.04x1 lm |                 |                |
| 灯具名称: SF17-24V-5050-70-DMX3-RGB-B                          | 灯具类型:硅胶         | 灯具重量:          |
| 外型尺寸: 16.5MM*16.5MM  | 灯具规格:           | 测试编号:202309011 |
| 制造厂商: OLYMPIA  | 发光口面:1.0*0.0165 | 保护角:           |

|      |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |     |
|------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|-----|
| 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 | 1.01 | 1.01 | 1.01 | .99 |
| 1.0  | 1.04          | .00  | .96  | 1.02 | .98  | .94  | .97  | .94  | .91  | .93  | .91  | .88  | .89  | .87  | .85  | .83 |
| 2.0  | .91           | .84  | .78  | .89  | .82  | .77  | .85  | .80  | .75  | .82  | .77  | .73  | .78  | .75  | .72  | .69 |
| 3.0  | .80           | .71  | .65  | .78  | .70  | .64  | .75  | .68  | .63  | .72  | .66  | .62  | .69  | .65  | .61  | .58 |
| 4.0  | .70           | .62  | .55  | .69  | .61  | .55  | .66  | .59  | .54  | .64  | .58  | .53  | .62  | .56  | .52  | .50 |
| 5.0  | .63           | .54  | .47  | .62  | .53  | .47  | .60  | .52  | .46  | .57  | .51  | .46  | .56  | .50  | .45  | .43 |
| 6.0  | .57           | .48  | .41  | .56  | .47  | .41  | .54  | .46  | .41  | .52  | .45  | .40  | .50  | .44  | .40  | .38 |
| 7.0  | .51           | .43  | .36  | .50  | .42  | .36  | .49  | .41  | .36  | .47  | .41  | .36  | .46  | .40  | .35  | .33 |
| 8.0  | .47           | .38  | .32  | .46  | .38  | .32  | .45  | .37  | .32  | .43  | .37  | .32  | .42  | .36  | .32  | .30 |
| 9.0  | .43           | .35  | .29  | .42  | .34  | .29  | .41  | .34  | .29  | .40  | .33  | .29  | .39  | .33  | .28  | .27 |
| 10.0 | .40           | .32  | .26  | .39  | .31  | .26  | .38  | .31  | .26  | .37  | .31  | .26  | .36  | .30  | .26  | .24 |



C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度:25.3℃  
测试人员:  
测试日期:2023-09-19

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-2000B\_V1系统 V2.0.269  
环境湿度:65.0%  
测试距离:9.200米 [K=1.0000]  
备注:

## 墙面和天花板利用系数

|  |                 |                |
|--|-----------------|----------------|
| 实测参数: U:24.00V I:0.2430A P:5.832W PF:1.000 实检光通:21.04x1 lm |                 |                |
| 灯具名称: SF17-24V-5050-70-DMX3-RGB-B                          | 灯具类型:硅胶         | 灯具重量:          |
| 外型尺寸: 16.5MM*16.5MM  | 灯具规格:           | 测试编号:202309011 |
| 制造厂商: OLYMPIA  | 发光口面:1.0*0.0165 | 保护角:           |

|      |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |   |
|------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 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  | .304          | .173 | .055 | .297 | .169 | .054 | .283 | .162 | .052 | .271 | .156 | .050 | .259 | .150 | .048 |   |
| 2.0  | .288          | .158 | .048 | .282 | .155 | .048 | .270 | .150 | .047 | .259 | .145 | .045 | .248 | .140 | .044 |   |
| 3.0  | .268          | .142 | .043 | .262 | .140 | .042 | .251 | .136 | .041 | .241 | .132 | .041 | .232 | .129 | .040 |   |
| 4.0  | .247          | .129 | .038 | .242 | .127 | .037 | .233 | .124 | .037 | .224 | .120 | .036 | .216 | .117 | .036 |   |
| 5.0  | .229          | .117 | .034 | .225 | .115 | .034 | .216 | .113 | .033 | .208 | .110 | .033 | .201 | .107 | .032 |   |
| 6.0  | .213          | .107 | .031 | .209 | .105 | .030 | .201 | .103 | .030 | .194 | .101 | .030 | .187 | .099 | .029 |   |
| 7.0  | .198          | .098 | .028 | .194 | .097 | .028 | .188 | .095 | .027 | .181 | .093 | .027 | .175 | .091 | .027 |   |
| 8.0  | .185          | .090 | .025 | .182 | .090 | .025 | .176 | .088 | .025 | .170 | .086 | .025 | .165 | .085 | .025 |   |
| 9.0  | .173          | .084 | .023 | .171 | .083 | .023 | .165 | .082 | .023 | .160 | .080 | .023 | .155 | .079 | .023 |   |
| 10.0 | .163          | .078 | .022 | .161 | .078 | .022 | .156 | .076 | .021 | .151 | .075 | .021 | .147 | .074 | .021 |   |

|      |               |      |      |      |      |      |      |      |      |      |      |      |      |      |      |   |
|------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 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  | .196          | .196 | .196 | .168 | .168 | .168 | .115 | .115 | .115 | .066 | .066 | .066 | .021 | .021 | .021 |   |
| 1.0  | .186          | .162 | .141 | .159 | .139 | .121 | .109 | .096 | .084 | .063 | .055 | .049 | .020 | .018 | .016 |   |
| 2.0  | .178          | .138 | .104 | .152 | .119 | .090 | .104 | .082 | .063 | .060 | .048 | .037 | .019 | .015 | .012 |   |
| 3.0  | .170          | .120 | .081 | .146 | .104 | .070 | .100 | .072 | .049 | .058 | .042 | .029 | .019 | .014 | .009 |   |
| 4.0  | .162          | .107 | .065 | .139 | .092 | .056 | .096 | .064 | .040 | .055 | .038 | .023 | .018 | .012 | .008 |   |
| 5.0  | .155          | .097 | .053 | .133 | .084 | .046 | .092 | .058 | .033 | .053 | .034 | .019 | .017 | .011 | .006 |   |
| 6.0  | .148          | .088 | .045 | .127 | .076 | .040 | .088 | .053 | .028 | .051 | .031 | .017 | .016 | .010 | .005 |   |
| 7.0  | .141          | .081 | .039 | .121 | .071 | .034 | .084 | .049 | .024 | .049 | .029 | .014 | .016 | .010 | .005 |   |
| 8.0  | .135          | .076 | .035 | .116 | .066 | .030 | .080 | .046 | .022 | .047 | .027 | .013 | .015 | .009 | .004 |   |
| 9.0  | .129          | .071 | .031 | .111 | .061 | .027 | .077 | .043 | .019 | .045 | .025 | .012 | .014 | .008 | .004 |   |
| 10.0 | .123          | .066 | .029 | .106 | .058 | .025 | .074 | .041 | .018 | .043 | .024 | .011 | .014 | .008 | .004 |   |

C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度:25.3℃  
测试人员:  
测试日期:2023-09-19

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-2000B\_V1系统 V2.0.269  
环境湿度:65.0%  
测试距离:9.200米 [K=1.0000]  
备注:

## UGR(Unified Glare Rating) 数据表

|  |                       |      |      |      |                  |                     |      |                 |      |      |
|--|-----------------------|------|------|------|------------------|---------------------|------|-----------------|------|------|
| 实测参数: U:24.00V I:0.2430A P:5.832W PF:1.000 实检光通:21.04x1 lm |                       |      |      |      |                  |                     |      |                 |      |      |
| 灯具名称: SF17-24V-5050-70-DMX3-RGB-B                          |                       |      |      |      | 灯具类型: 硅胶         |                     |      | 灯具重量:           |      |      |
| 外型尺寸: 16.5MM*16.5MM  |                       |      |      |      | 灯具规格:            |                     |      | 测试编号: 202309011 |      |      |
| 制造厂商: OLYMPIA  |                       |      |      |      | 发光口面: 1.0*0.0165 |                     |      | 保护角:            |      |      |
| 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  | 9.5                   | 11.0 | 9.8  | 11.3 | 11.5             | 9.8                 | 11.3 | 10.1            | 11.5 | 11.8 |
| 3H   | 11.0                  | 12.4 | 11.3 | 12.6 | 12.9             | 11.3                | 12.7 | 11.6            | 13.0 | 13.2 |
| 4H   | 11.5                  | 12.8 | 11.8 | 13.1 | 13.4             | 11.9                | 13.2 | 12.2            | 13.5 | 13.8 |
| 6H   | 11.8                  | 13.1 | 12.2 | 13.3 | 13.6             | 12.3                | 13.5 | 12.6            | 13.8 | 14.1 |
| 8H   | 11.9                  | 13.1 | 12.2 | 13.4 | 13.7             | 12.4                | 13.6 | 12.7            | 13.9 | 14.2 |
| 12H  | 11.9                  | 13.0 | 12.3 | 13.4 | 13.7             | 12.4                | 13.6 | 12.8            | 13.9 | 14.2 |
| 4H 2H  | 10.2                  | 11.5 | 10.5 | 11.8 | 12.0             | 10.4                | 11.7 | 10.7            | 12.0 | 12.2 |
| 3H   | 11.8                  | 12.9 | 12.1 | 13.2 | 13.5             | 12.1                | 13.2 | 12.4            | 13.5 | 13.9 |
| 4H   | 12.4                  | 13.4 | 12.8 | 13.8 | 14.1             | 12.8                | 13.8 | 13.2            | 14.2 | 14.5 |
| 6H   | 12.8                  | 13.7 | 13.2 | 14.1 | 14.5             | 13.3                | 14.2 | 13.7            | 14.6 | 14.9 |
| 8H   | 12.9                  | 13.8 | 13.3 | 14.2 | 14.6             | 13.4                | 14.3 | 13.8            | 14.6 | 15.1 |
| 12H  | 13.0                  | 13.8 | 13.4 | 14.2 | 14.6             | 13.5                | 14.3 | 13.9            | 14.7 | 15.1 |
| 8H 4H  | 12.6                  | 13.5 | 13.1 | 13.9 | 14.3             | 13.0                | 13.9 | 13.4            | 14.2 | 14.6 |
| 6H   | 13.2                  | 13.9 | 13.6 | 14.3 | 14.8             | 13.6                | 14.3 | 14.1            | 14.7 | 15.2 |
| 8H   | 13.3                  | 14.0 | 13.8 | 14.4 | 14.9             | 13.8                | 14.4 | 14.3            | 14.9 | 15.3 |
| 12H  | 13.4                  | 14.0 | 13.9 | 14.4 | 14.9             | 13.9                | 14.5 | 14.4            | 14.9 | 15.4 |
| 12H 4H   | 12.6                  | 13.4 | 13.1 | 13.8 | 14.3             | 13.0                | 13.8 | 13.4            | 14.2 | 14.6 |
| 6H   | 13.2                  | 13.9 | 13.7 | 14.3 | 14.8             | 13.6                | 14.3 | 14.1            | 14.7 | 15.2 |
| 8H   | 13.4                  | 13.9 | 13.9 | 14.4 | 14.9             | 13.9                | 14.4 | 14.3            | 14.9 | 15.4 |
| 不同间隔布灯时, 观察者位置引起的UGR变化:                                    |                       |      |      |      |                  |                     |      |                 |      |      |
| S = 1.0H   | + 0.2 / - 0.2         |      |      |      |                  | + 0.1 / - 0.2       |      |                 |      |      |
| 1.5H   | + 0.2 / - 0.3         |      |      |      |                  | + 0.2 / - 0.3       |      |                 |      |      |
| 2.0H   | + 0.2 / - 0.3         |      |      |      |                  | + 0.2 / - 0.3       |      |                 |      |      |

依据CIE Pub.117计算, 表格已按21.04lm光源光通进行修正 ( $81\log(F/F_0) = -13.4$ ).

C角度范围: 0度 - 360度  
 C角度间隔: 30.0度  
 测试速度: 快速  
 环境温度: 25.3℃  
 测试人员:  
 测试日期: 2023-09-19

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-2000B\_V1系统 V2.0.269  
 环境湿度: 65.0%  
 测试距离: 9.200米 [K=1.0000]  
 备注:

## UF利用系数表

|  |                 |                |
|--|-----------------|----------------|
| 实测参数: U:24.00V I:0.2430A P:5.832W PF:1.000 实检光通:21.04x1 lm |                 |                |
| 灯具名称: SF17-24V-5050-70-DMX3-RGB-B                          | 灯具类型:硅胶         | 灯具重量:          |
| 外型尺寸: 16.5MM*16.5MM  | 灯具规格:           | 测试编号:202309011 |
| 制造厂商: OLYMPIA  | 发光口面:1.0*0.0165 | 保护角:           |

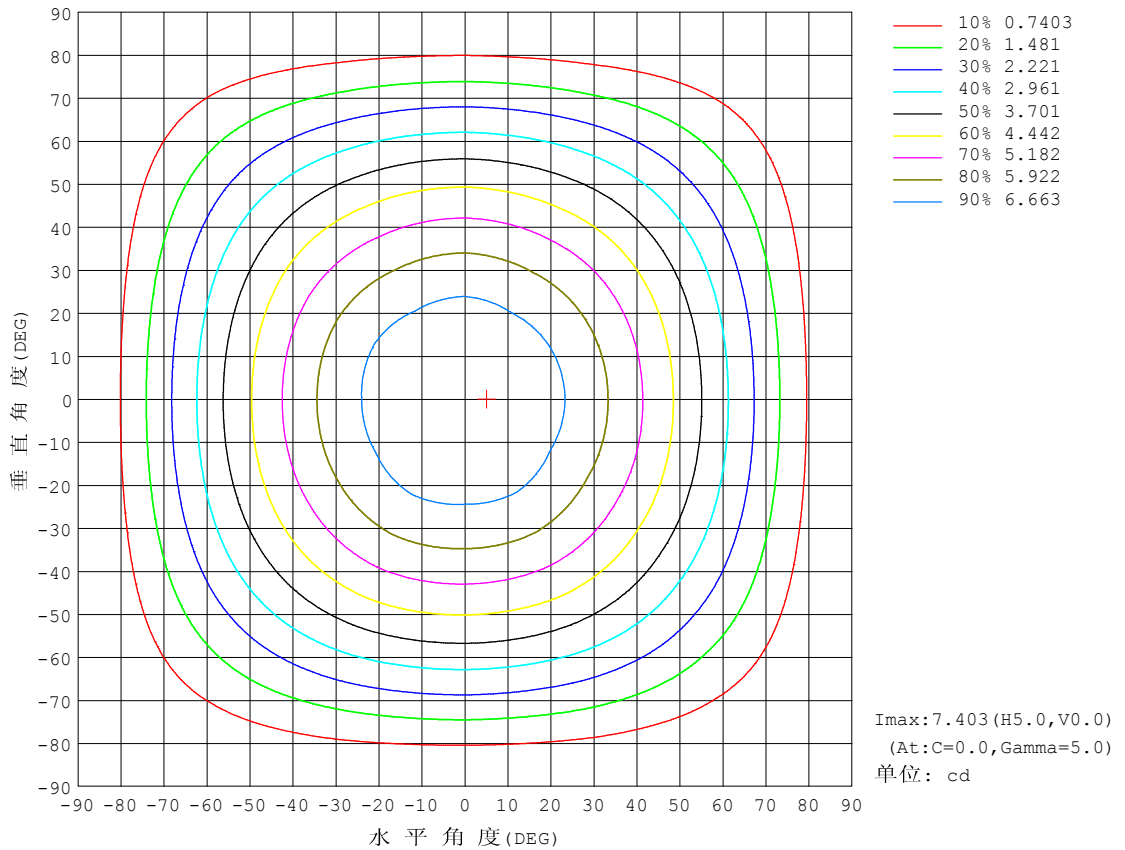
| 反 射 比 / REFLECTANCE        |  |     |     |     |     |     |                     |     |     |         |
|----------------------------|--|-----|-----|-----|-----|-----|---------------------|-----|-----|---------|
| 天花板                        | 0.8  | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5                 | 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(%) $k(RI) \times RCR = 5$ |     |     |     |     |     |                     |     |     |         |
| $k = 0.60$                 | 57   | 46  | 39  | 57  | 46  | 39  | 56                  | 45  | 39  | 32      |
| 0.80                       | 68   | 56  | 49  | 67  | 56  | 48  | 65                  | 55  | 48  | 41      |
| 1.00                       | 76   | 65  | 58  | 75  | 64  | 57  | 72                  | 66  | 57  | 50      |
| 1.25                       | 83   | 73  | 66  | 82  | 72  | 65  | 79                  | 70  | 64  | 57      |
| 1.50                       | 88   | 78  | 71  | 86  | 77  | 71  | 83                  | 76  | 70  | 62      |
| 2.00                       | 95   | 87  | 80  | 93  | 85  | 79  | 90                  | 83  | 78  | 70      |
| 2.50                       | 99   | 91  | 85  | 97  | 90  | 84  | 93                  | 87  | 82  | 74      |
| 3.00                       | 102  | 95  | 90  | 100 | 94  | 89  | 96                  | 91  | 87  | 78      |
| 4.00                       | 106  | 101 | 96  | 104 | 99  | 95  | 99                  | 95  | 92  | 83      |
| 5.00                       | 109  | 104 | 100 | 106 | 102 | 98  | 102                 | 98  | 95  | 86      |
| 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: 30.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员:  
测试日期: 2023-09-19

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-2000B\_V1系统 V2.0.269  
环境湿度: 65.0%  
测试距离: 9.200米 [K=1.0000]  
备注:

## 灯具等光强曲线

|  |                  |                 |
|--|------------------|-----------------|
| 实测参数: U:24.00V I:0.2430A P:5.832W PF:1.000 实检光通:21.04x1 lm |                  |                 |
| 灯具名称: SF17-24V-5050-70-DMX3-RGB-B                          | 灯具类型: 硅胶         | 灯具重量:           |
| 外型尺寸: 16.5MM*16.5MM  | 灯具规格:            | 测试编号: 202309011 |
| 制造厂商: OLYMPIA  | 发光口面: 1.0*0.0165 | 保护角:            |

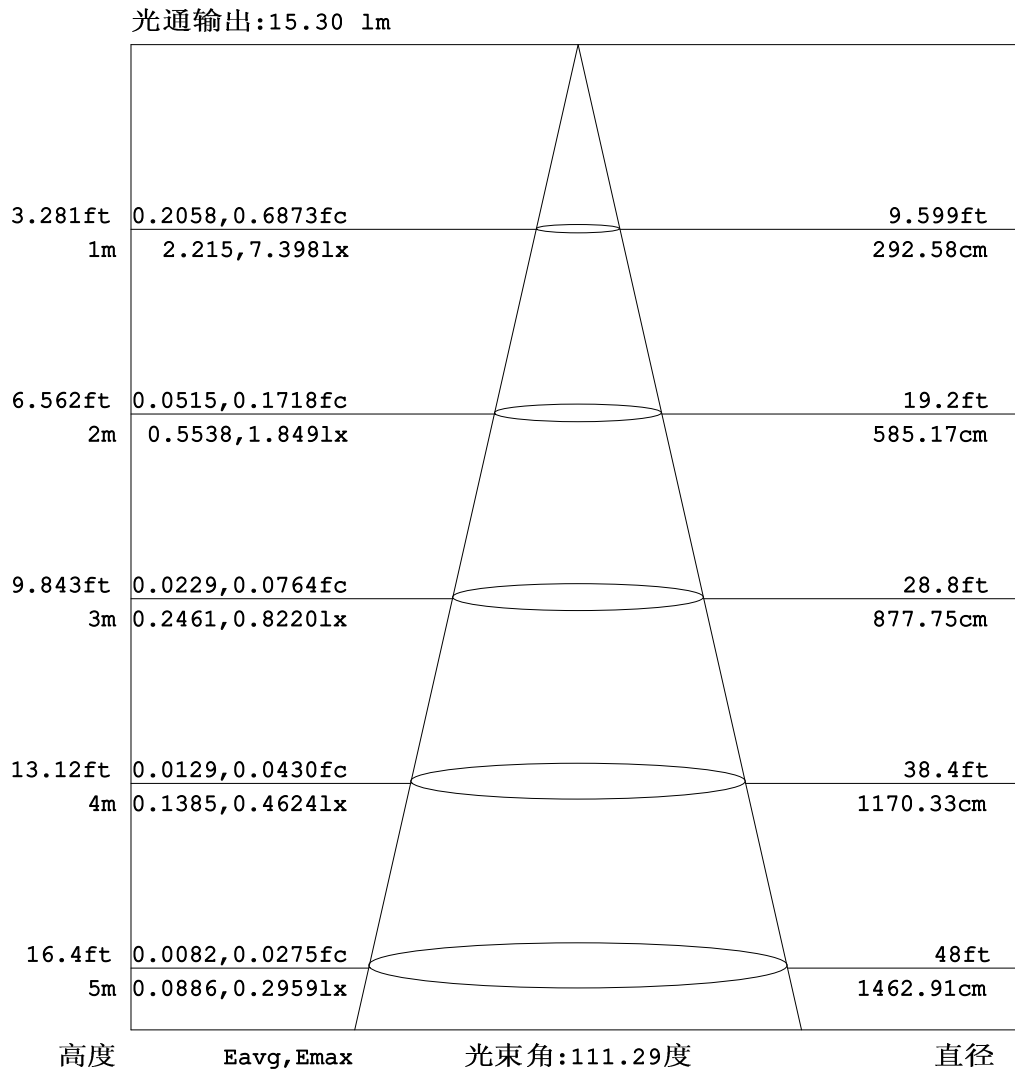


C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员:  
测试日期: 2023-09-19

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-2000B\_V1系统 V2.0.269  
环境湿度: 65.0%  
测试距离: 9.200米 [K=1.0000]  
备注:

## 灯具有效平均照度图

|  |                  |                 |
|--|------------------|-----------------|
| 实测参数: U:24.00V I:0.2430A P:5.832W PF:1.000 实检光通:21.04x1 lm |                  |                 |
| 灯具名称: SF17-24V-5050-70-DMX3-RGB-B                          | 灯具类型: 硅胶         | 灯具重量:           |
| 外型尺寸: 16.5MM*16.5MM  | 灯具规格:            | 测试编号: 202309011 |
| 制造厂商: OLYMPIA  | 发光口面: 1.0*0.0165 | 保护角:            |



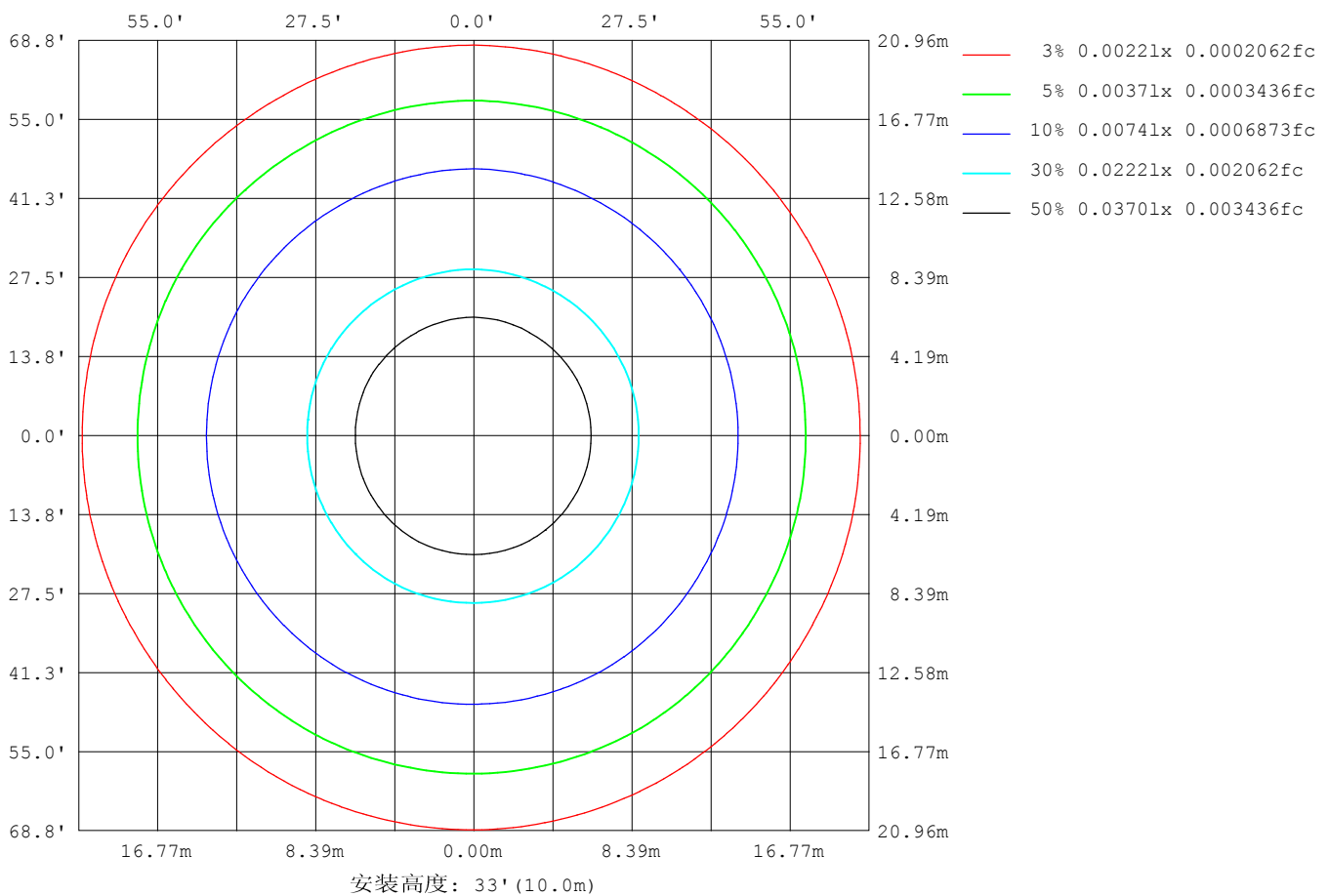
C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员:  
测试日期: 2023-09-19

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-2000B\_V1系统 V2.0.269  
环境湿度: 65.0%  
测试距离: 9.200米 [K=1.0000]  
备注:



## 平面等照度曲线

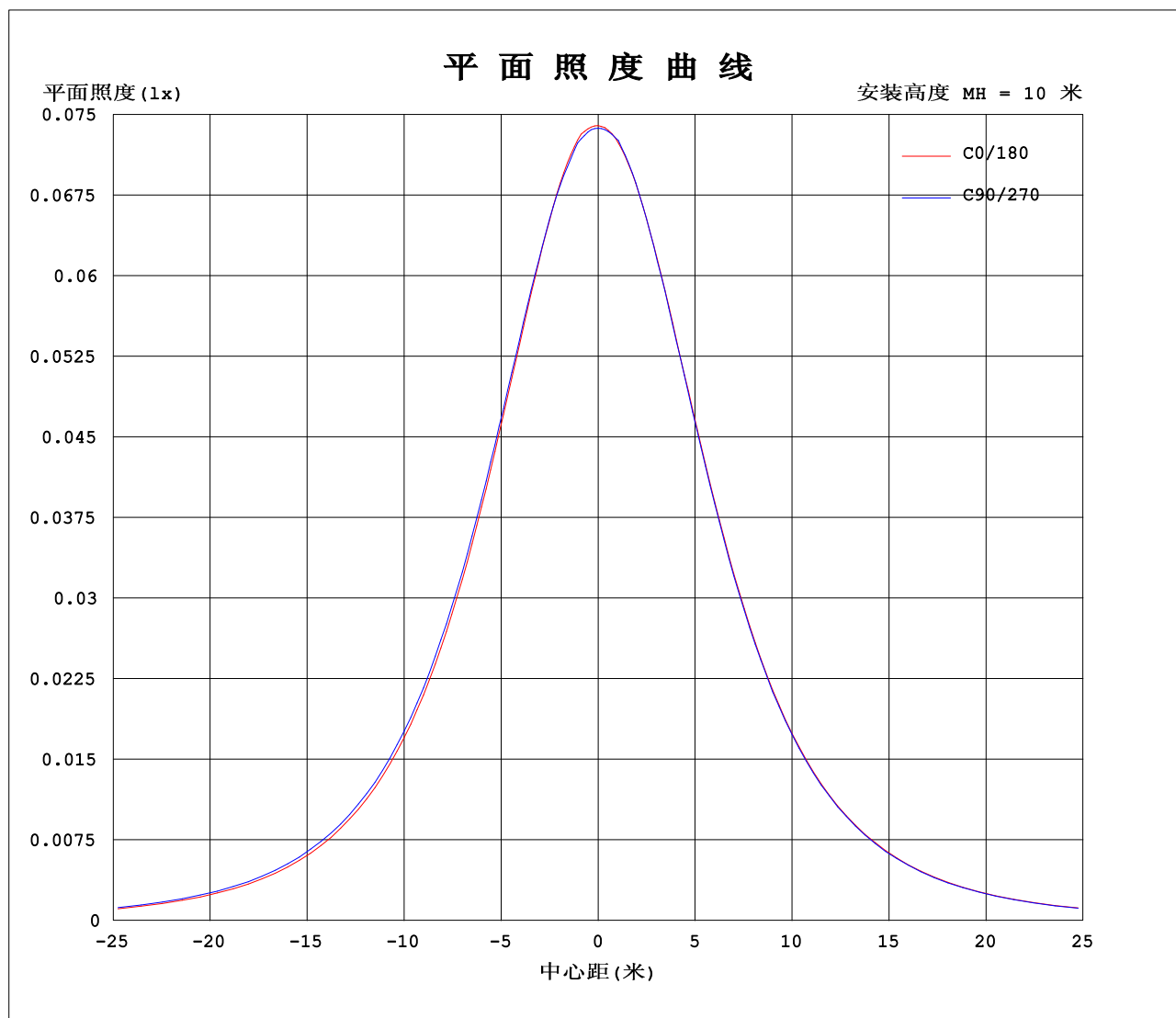
|  |                  |                 |
|--|------------------|-----------------|
| 实测参数: U:24.00V I:0.2430A P:5.832W PF:1.000 实检光通:21.04x1 lm |                  |                 |
| 灯具名称: SF17-24V-5050-70-DMX3-RGB-B                          | 灯具类型: 硅胶         | 灯具重量:           |
| 外型尺寸: 16.5MM*16.5MM  | 灯具规格:            | 测试编号: 202309011 |
| 制造厂商: OLYMPIA  | 发光口面: 1.0*0.0165 | 保护角:            |



C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员:  
测试日期: 2023-09-19

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-2000B\_V1系统 V2.0.269  
环境湿度: 65.0%  
测试距离: 9.200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: 30.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员:  
测试日期: 2023-09-19

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-2000B\_V1系统 V2.0.269  
环境湿度: 65.0%  
测试距离: 9.200米 [K=1.0000]  
备注:

光强分布数据表格

|  |                 |                |
|--|-----------------|----------------|
| 实测参数: U:24.00V I:0.2430A P:5.832W PF:1.000 实检光通:21.04x1 lm |                 |                |
| 灯具名称: SF17-24V-5050-70-DMX3-RGB-B                          | 灯具类型:硅胶         | 灯具重量:          |
| 外型尺寸: 16.5MM*16.5MM  | 灯具规格:           | 测试编号:202309011 |
| 制造厂商: OLYMPIA  | 发光口面:1.0*0.0165 | 保护角:           |

|                    |      |      |      |      |      |      |      |      |      |      |      |      |        |  |  |  |  |  |  |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--------|--|--|--|--|--|--|
| 表--1               |      |      |      |      |      |      |      |      |      |      |      |      | 单位: cd |  |  |  |  |  |  |
| C (DEG)<br>γ (DEG) | 0    | 30   | 60   | 90   | 120  | 150  | 180  | 210  | 240  | 270  | 300  | 330  |        |  |  |  |  |  |  |
| 0                  | 7.40 | 7.39 | 7.38 | 7.37 | 7.37 | 7.38 | 7.40 | 7.39 | 7.38 | 7.37 | 7.37 | 7.38 |        |  |  |  |  |  |  |
| 5                  | 7.40 | 7.35 | 7.38 | 7.36 | 7.37 | 7.36 | 7.37 | 7.38 | 7.35 | 7.37 | 7.34 | 7.38 |        |  |  |  |  |  |  |
| 10                 | 7.29 | 7.25 | 7.30 | 7.26 | 7.31 | 7.26 | 7.28 | 7.31 | 7.24 | 7.28 | 7.22 | 7.26 |        |  |  |  |  |  |  |
| 15                 | 7.10 | 7.07 | 7.14 | 7.11 | 7.16 | 7.10 | 7.11 | 7.14 | 7.07 | 7.11 | 7.04 | 7.08 |        |  |  |  |  |  |  |
| 20                 | 6.85 | 6.83 | 6.91 | 6.89 | 6.95 | 6.89 | 6.89 | 6.91 | 6.85 | 6.87 | 6.80 | 6.83 |        |  |  |  |  |  |  |
| 25                 | 6.55 | 6.54 | 6.64 | 6.63 | 6.67 | 6.62 | 6.62 | 6.63 | 6.57 | 6.59 | 6.53 | 6.53 |        |  |  |  |  |  |  |
| 30                 | 6.19 | 6.20 | 6.29 | 6.30 | 6.34 | 6.29 | 6.27 | 6.28 | 6.22 | 6.24 | 6.16 | 6.17 |        |  |  |  |  |  |  |
| 35                 | 5.78 | 5.78 | 5.90 | 5.90 | 5.95 | 5.89 | 5.87 | 5.88 | 5.82 | 5.84 | 5.76 | 5.76 |        |  |  |  |  |  |  |
| 40                 | 5.31 | 5.34 | 5.45 | 5.47 | 5.50 | 5.43 | 5.42 | 5.43 | 5.38 | 5.39 | 5.31 | 5.31 |        |  |  |  |  |  |  |
| 45                 | 4.82 | 4.84 | 4.96 | 4.98 | 5.02 | 4.95 | 4.93 | 4.94 | 4.88 | 4.90 | 4.81 | 4.81 |        |  |  |  |  |  |  |
| 50                 | 4.27 | 4.30 | 4.42 | 4.46 | 4.48 | 4.44 | 4.40 | 4.41 | 4.36 | 4.37 | 4.30 | 4.28 |        |  |  |  |  |  |  |
| 55                 | 3.71 | 3.74 | 3.87 | 3.90 | 3.92 | 3.87 | 3.84 | 3.85 | 3.80 | 3.81 | 3.73 | 3.71 |        |  |  |  |  |  |  |
| 60                 | 3.12 | 3.15 | 3.27 | 3.32 | 3.32 | 3.28 | 3.25 | 3.26 | 3.20 | 3.21 | 3.15 | 3.12 |        |  |  |  |  |  |  |
| 65                 | 2.50 | 2.53 | 2.65 | 2.69 | 2.70 | 2.66 | 2.63 | 2.64 | 2.60 | 2.59 | 2.54 | 2.51 |        |  |  |  |  |  |  |
| 70                 | 1.87 | 1.90 | 2.00 | 2.04 | 2.05 | 2.01 | 1.99 | 1.99 | 1.95 | 1.95 | 1.90 | 1.89 |        |  |  |  |  |  |  |
| 75                 | 1.26 | 1.27 | 1.37 | 1.43 | 1.41 | 1.39 | 1.37 | 1.36 | 1.32 | 1.32 | 1.28 | 1.28 |        |  |  |  |  |  |  |
| 80                 | 0.68 | 0.68 | 0.76 | 0.80 | 0.80 | 0.76 | 0.76 | 0.76 | 0.71 | 0.73 | 0.67 | 0.69 |        |  |  |  |  |  |  |
| 85                 | 0.22 | 0.20 | 0.27 | 0.29 | 0.30 | 0.26 | 0.25 | 0.26 | 0.21 | 0.24 | 0.19 | 0.23 |        |  |  |  |  |  |  |
| 90                 | 0.02 | 0.02 | 0.06 | 0.06 | 0.05 | 0.02 | 0.00 | 0.02 | 0.00 | 0.02 | 0.00 | 0.00 |        |  |  |  |  |  |  |
| 95                 | 0.00 | 0.02 | 0.05 | 0.06 | 0.04 | 0.01 | 0.00 | 0.00 | 0.00 | 0.02 | 0.00 | 0.00 |        |  |  |  |  |  |  |
| 100                | 0.00 | 0.02 | 0.05 | 0.06 | 0.04 | 0.02 | 0.00 | 0.00 | 0.01 | 0.02 | 0.01 | 0.00 |        |  |  |  |  |  |  |
| 105                | 0.00 | 0.03 | 0.05 | 0.06 | 0.04 | 0.03 | 0.00 | 0.00 | 0.01 | 0.02 | 0.01 | 0.00 |        |  |  |  |  |  |  |
| 110                | 0.00 | 0.03 | 0.05 | 0.06 | 0.04 | 0.02 | 0.00 | 0.00 | 0.02 | 0.02 | 0.02 | 0.00 |        |  |  |  |  |  |  |
| 115                | 0.00 | 0.04 | 0.05 | 0.06 | 0.04 | 0.03 | 0.00 | 0.00 | 0.02 | 0.02 | 0.02 | 0.00 |        |  |  |  |  |  |  |
| 120                | 0.00 | 0.04 | 0.06 | 0.06 | 0.04 | 0.03 | 0.00 | 0.00 | 0.02 | 0.02 | 0.02 | 0.00 |        |  |  |  |  |  |  |
| 125                | 0.00 | 0.05 | 0.06 | 0.06 | 0.04 | 0.04 | 0.01 | 0.00 | 0.03 | 0.02 | 0.03 | 0.00 |        |  |  |  |  |  |  |
| 130                | 0.00 | 0.05 | 0.06 | 0.06 | 0.04 | 0.04 | 0.02 | 0.00 | 0.03 | 0.02 | 0.03 | 0.00 |        |  |  |  |  |  |  |
| 135                | 0.00 | 0.05 | 0.06 | 0.06 | 0.04 | 0.04 | 0.02 | 0.00 | 0.04 | 0.02 | 0.04 | 0.00 |        |  |  |  |  |  |  |
| 140                | 0.00 | 0.05 | 0.06 | 0.06 | 0.04 | 0.05 | 0.03 | 0.00 | 0.04 | 0.02 | 0.04 | 0.00 |        |  |  |  |  |  |  |
| 145                | 0.00 | 0.05 | 0.06 | 0.06 | 0.04 | 0.06 | 0.03 | 0.00 | 0.05 | 0.02 | 0.05 | 0.00 |        |  |  |  |  |  |  |
| 150                | 0.02 | 0.05 | 0.06 | 0.06 | 0.04 | 0.06 | 0.04 | 0.00 | 0.06 | 0.02 | 0.05 | 0.00 |        |  |  |  |  |  |  |
| 155                | 0.02 | 0.05 | 0.06 | 0.06 | 0.04 | 0.06 | 0.05 | 0.00 | 0.06 | 0.03 | 0.06 | 0.00 |        |  |  |  |  |  |  |
| 160                | 0.04 | 0.05 | 0.06 | 0.06 | 0.05 | 0.06 | 0.05 | 0.01 | 0.06 | 0.03 | 0.06 | 0.00 |        |  |  |  |  |  |  |
| 165                | 0.04 | 0.05 | 0.06 | 0.06 | 0.05 | 0.06 | 0.05 | 0.03 | 0.06 | 0.04 | 0.06 | 0.03 |        |  |  |  |  |  |  |
| 170                | 0.05 | 0.05 | 0.06 | 0.06 | 0.05 | 0.06 | 0.05 | 0.04 | 0.06 | 0.04 | 0.06 | 0.03 |        |  |  |  |  |  |  |
| 175                | 0.05 | 0.05 | 0.06 | 0.06 | 0.05 | 0.06 | 0.05 | 0.05 | 0.05 | 0.04 | 0.06 | 0.05 |        |  |  |  |  |  |  |
| 180                | 0.05 | 0.05 | 0.06 | 0.06 | 0.05 | 0.06 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 |        |  |  |  |  |  |  |

C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度:25.3℃  
测试人员:  
测试日期:2023-09-19

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-2000B\_V1系统 V2.0.269  
环境湿度:65.0%  
测试距离:9.200米 [K=1.0000]  
备注:

Photometric Data Table [cd]

| G/C   | 0.0    | 30.0   | 60.0   | 90.0   | 120.0  | 150.0  | 180.0  | 210.0  | 240.0  | 270.0  |
|-------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 0.0   | 7.398  | 7.388  | 7.378  | 7.373  | 7.368  | 7.378  | 7.398  | 7.388  | 7.378  | 7.373  |
| 3.0   | 7.398  | 7.363  | 7.378  | 7.368  | 7.368  | 7.378  | 7.383  | 7.383  | 7.372  | 7.373  |
| 6.0   | 7.383  | 7.347  | 7.378  | 7.357  | 7.368  | 7.357  | 7.353  | 7.383  | 7.337  | 7.378  |
| 9.0   | 7.318  | 7.267  | 7.333  | 7.277  | 7.338  | 7.287  | 7.297  | 7.338  | 7.267  | 7.308  |
| 12.0  | 7.222  | 7.187  | 7.242  | 7.212  | 7.257  | 7.207  | 7.217  | 7.252  | 7.186  | 7.217  |
| 15.0  | 7.102  | 7.071  | 7.142  | 7.111  | 7.162  | 7.101  | 7.111  | 7.142  | 7.071  | 7.112  |
| 18.0  | 6.956  | 6.940  | 7.006  | 6.985  | 7.037  | 6.975  | 6.985  | 7.011  | 6.940  | 6.976  |
| 21.0  | 6.790  | 6.779  | 6.861  | 6.850  | 6.891  | 6.835  | 6.839  | 6.856  | 6.794  | 6.815  |
| 24.0  | 6.620  | 6.608  | 6.700  | 6.689  | 6.735  | 6.664  | 6.664  | 6.695  | 6.633  | 6.655  |
| 27.0  | 6.414  | 6.412  | 6.509  | 6.503  | 6.554  | 6.488  | 6.477  | 6.499  | 6.437  | 6.449  |
| 30.0  | 6.188  | 6.196  | 6.293  | 6.297  | 6.343  | 6.292  | 6.271  | 6.283  | 6.221  | 6.243  |
| 33.0  | 5.946  | 5.960  | 6.057  | 6.070  | 6.107  | 6.050  | 6.040  | 6.052  | 5.985  | 6.006  |
| 36.0  | 5.690  | 5.703  | 5.811  | 5.819  | 5.861  | 5.799  | 5.784  | 5.795  | 5.733  | 5.750  |
| 39.0  | 5.409  | 5.422  | 5.539  | 5.568  | 5.595  | 5.532  | 5.512  | 5.519  | 5.467  | 5.479  |
| 42.0  | 5.117  | 5.141  | 5.258  | 5.276  | 5.313  | 5.256  | 5.231  | 5.238  | 5.181  | 5.193  |
| 45.0  | 4.816  | 4.839  | 4.956  | 4.985  | 5.017  | 4.954  | 4.929  | 4.941  | 4.879  | 4.901  |
| 48.0  | 4.494  | 4.527  | 4.640  | 4.668  | 4.705  | 4.638  | 4.617  | 4.619  | 4.567  | 4.584  |
| 51.0  | 4.163  | 4.195  | 4.313  | 4.361  | 4.369  | 4.321  | 4.291  | 4.288  | 4.240  | 4.253  |
| 54.0  | 3.826  | 3.864  | 3.982  | 4.020  | 4.042  | 3.985  | 3.959  | 3.971  | 3.909  | 3.931  |
| 57.0  | 3.474  | 3.507  | 3.630  | 3.668  | 3.685  | 3.638  | 3.612  | 3.594  | 3.562  | 3.574  |
| 60.0  | 3.117  | 3.150  | 3.273  | 3.321  | 3.323  | 3.276  | 3.245  | 3.257  | 3.205  | 3.207  |
| 63.0  | 2.751  | 2.793  | 2.896  | 2.944  | 2.952  | 2.904  | 2.878  | 2.871  | 2.838  | 2.846  |
| 66.0  | 2.374  | 2.406  | 2.519  | 2.567  | 2.570  | 2.522  | 2.507  | 2.509  | 2.461  | 2.459  |
| 69.0  | 1.997  | 2.029  | 2.132  | 2.190  | 2.183  | 2.145  | 2.119  | 2.132  | 2.079  | 2.092  |
| 72.0  | 1.620  | 1.642  | 1.746  | 1.798  | 1.791  | 1.748  | 1.737  | 1.740  | 1.692  | 1.700  |
| 75.0  | 1.263  | 1.271  | 1.374  | 1.426  | 1.414  | 1.386  | 1.371  | 1.358  | 1.321  | 1.323  |
| 78.0  | 0.9010 | 0.9137 | 0.9965 | 1.044  | 1.037  | 1.004  | 0.9989 | 1.001  | 0.9536 | 0.9709 |
| 81.0  | 0.5791 | 0.5870 | 0.6495 | 0.6725 | 0.6847 | 0.6524 | 0.6470 | 0.6542 | 0.5969 | 0.6190 |
| 84.0  | 0.3025 | 0.2857 | 0.3529 | 0.3661 | 0.3781 | 0.3409 | 0.3356 | 0.3478 | 0.2904 | 0.3176 |
| 87.0  | 0.1062 | 0.0751 | 0.1464 | 0.1405 | 0.1564 | 0.1102 | 0.1098 | 0.1312 | 0.0650 | 0.1111 |
| 90.0  | 0.0203 | 0.0151 | 0.0555 | 0.0603 | 0.0505 | 0.0150 | 0      | 0.0203 | 0      | 0.0202 |
| 93.0  | 0      | 0.0151 | 0.0503 | 0.0603 | 0.0402 | 0.0101 | 0      | 0      | 0      | 0.0151 |
| 96.0  | 0      | 0.0201 | 0.0503 | 0.0603 | 0.0402 | 0.0101 | 0      | 0      | 0      | 0.0151 |
| 99.0  | 0      | 0.0201 | 0.0503 | 0.0603 | 0.0402 | 0.0151 | 0      | 0      | 0.0050 | 0.0151 |
| 102.0 | 0      | 0.0251 | 0.0503 | 0.0603 | 0.0402 | 0.0151 | 0      | 0      | 0.0050 | 0.0151 |
| 105.0 | 0      | 0.0302 | 0.0503 | 0.0603 | 0.0402 | 0.0251 | 0      | 0      | 0.0101 | 0.0151 |
| 108.0 | 0      | 0.0302 | 0.0503 | 0.0603 | 0.0402 | 0.0201 | 0      | 0      | 0.0151 | 0.0151 |
| 111.0 | 0      | 0.0302 | 0.0503 | 0.0603 | 0.0402 | 0.0201 | 0      | 0      | 0.0151 | 0.0151 |
| 114.0 | 0      | 0.0352 | 0.0503 | 0.0603 | 0.0402 | 0.0251 | 0      | 0      | 0.0201 | 0.0151 |
| 117.0 | 0      | 0.0352 | 0.0553 | 0.0603 | 0.0402 | 0.0302 | 0      | 0      | 0.0201 | 0.0151 |
| 120.0 | 0      | 0.0402 | 0.0553 | 0.0603 | 0.0402 | 0.0302 | 0      | 0      | 0.0201 | 0.0151 |
| 123.0 | 0      | 0.0402 | 0.0553 | 0.0603 | 0.0402 | 0.0302 | 0      | 0      | 0.0251 | 0.0151 |
| 126.0 | 0      | 0.0452 | 0.0553 | 0.0603 | 0.0402 | 0.0352 | 0.0050 | 0      | 0.0351 | 0.0151 |
| 129.0 | 0      | 0.0503 | 0.0553 | 0.0603 | 0.0402 | 0.0352 | 0.0151 | 0      | 0.0302 | 0.0151 |
| 132.0 | 0      | 0.0503 | 0.0553 | 0.0603 | 0.0402 | 0.0402 | 0.0151 | 0      | 0.0352 | 0.0151 |
| 135.0 | 0      | 0.0503 | 0.0553 | 0.0603 | 0.0402 | 0.0402 | 0.0201 | 0      | 0.0352 | 0.0151 |
| 138.0 | 0      | 0.0503 | 0.0553 | 0.0603 | 0.0402 | 0.0452 | 0.0251 | 0      | 0.0402 | 0.0151 |
| 141.0 | 0      | 0.0503 | 0.0553 | 0.0603 | 0.0402 | 0.0453 | 0.0253 | 0      | 0.0403 | 0.0151 |
| 144.0 | 0      | 0.0503 | 0.0553 | 0.0603 | 0.0402 | 0.0503 | 0.0302 | 0      | 0.0503 | 0.0151 |
| 147.0 | 0.0050 | 0.0503 | 0.0553 | 0.0603 | 0.0402 | 0.0553 | 0.0352 | 0      | 0.0503 | 0.0151 |
| 150.0 | 0.0151 | 0.0503 | 0.0553 | 0.0603 | 0.0402 | 0.0553 | 0.0402 | 0      | 0.0602 | 0.0151 |
| 153.0 | 0.0151 | 0.0503 | 0.0553 | 0.0603 | 0.0402 | 0.0553 | 0.0502 | 0      | 0.0553 | 0.0350 |
| 156.0 | 0.0201 | 0.0503 | 0.0553 | 0.0603 | 0.0452 | 0.0553 | 0.0453 | 0      | 0.0553 | 0.0302 |
| 159.0 | 0.0351 | 0.0503 | 0.0553 | 0.0603 | 0.0452 | 0.0553 | 0.0503 | 0.0050 | 0.0553 | 0.0302 |
| 162.0 | 0.0352 | 0.0503 | 0.0553 | 0.0603 | 0.0452 | 0.0553 | 0.0503 | 0.0151 | 0.0553 | 0.0302 |
| 165.0 | 0.0402 | 0.0503 | 0.0553 | 0.0603 | 0.0452 | 0.0553 | 0.0503 | 0.0301 | 0.0553 | 0.0351 |
| 168.0 | 0.0402 | 0.0503 | 0.0553 | 0.0603 | 0.0452 | 0.0553 | 0.0503 | 0.0302 | 0.0553 | 0.0352 |
| 171.0 | 0.0503 | 0.0503 | 0.0553 | 0.0603 | 0.0452 | 0.0553 | 0.0503 | 0.0352 | 0.0553 | 0.0352 |
| 174.0 | 0.0503 | 0.0503 | 0.0553 | 0.0603 | 0.0503 | 0.0553 | 0.0503 | 0.0402 | 0.0503 | 0.0352 |
| 177.0 | 0.0503 | 0.0503 | 0.0553 | 0.0603 | 0.0503 | 0.0553 | 0.0503 | 0.0452 | 0.0503 | 0.0402 |
| 180.0 | 0.0503 | 0.0503 | 0.0553 | 0.0603 | 0.0503 | 0.0553 | 0.0503 | 0.0503 | 0.0503 | 0.0452 |
| G/C   | 300.0  | 330.0  |        |        |        |        |        |        |        |        |
| 0.0   | 7.368  | 7.378  |        |        |        |        |        |        |        |        |
| 3.0   | 7.358  | 7.378  |        |        |        |        |        |        |        |        |
| 6.0   | 7.312  | 7.348  |        |        |        |        |        |        |        |        |
| 9.0   | 7.242  | 7.298  |        |        |        |        |        |        |        |        |
| 12.0  | 7.151  | 7.197  |        |        |        |        |        |        |        |        |
| 15.0  | 7.041  | 7.082  |        |        |        |        |        |        |        |        |
| 18.0  | 6.910  | 6.941  |        |        |        |        |        |        |        |        |
| 21.0  | 6.744  | 6.775  |        |        |        |        |        |        |        |        |
| 24.0  | 6.583  | 6.604  |        |        |        |        |        |        |        |        |
| 27.0  | 6.382  | 6.403  |        |        |        |        |        |        |        |        |
| 30.0  | 6.161  | 6.172  |        |        |        |        |        |        |        |        |

C角度范围: 0度 - 360度

C角度间隔: 30.0度

测试速度: 快速

环境温度: 25.3℃

测试人员:

测试日期: 2023-09-19

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-2000B\_V1系统 V2.0.269

环境湿度: 65.0%

测试距离: 9.200米 [K=1.0000]

备注:

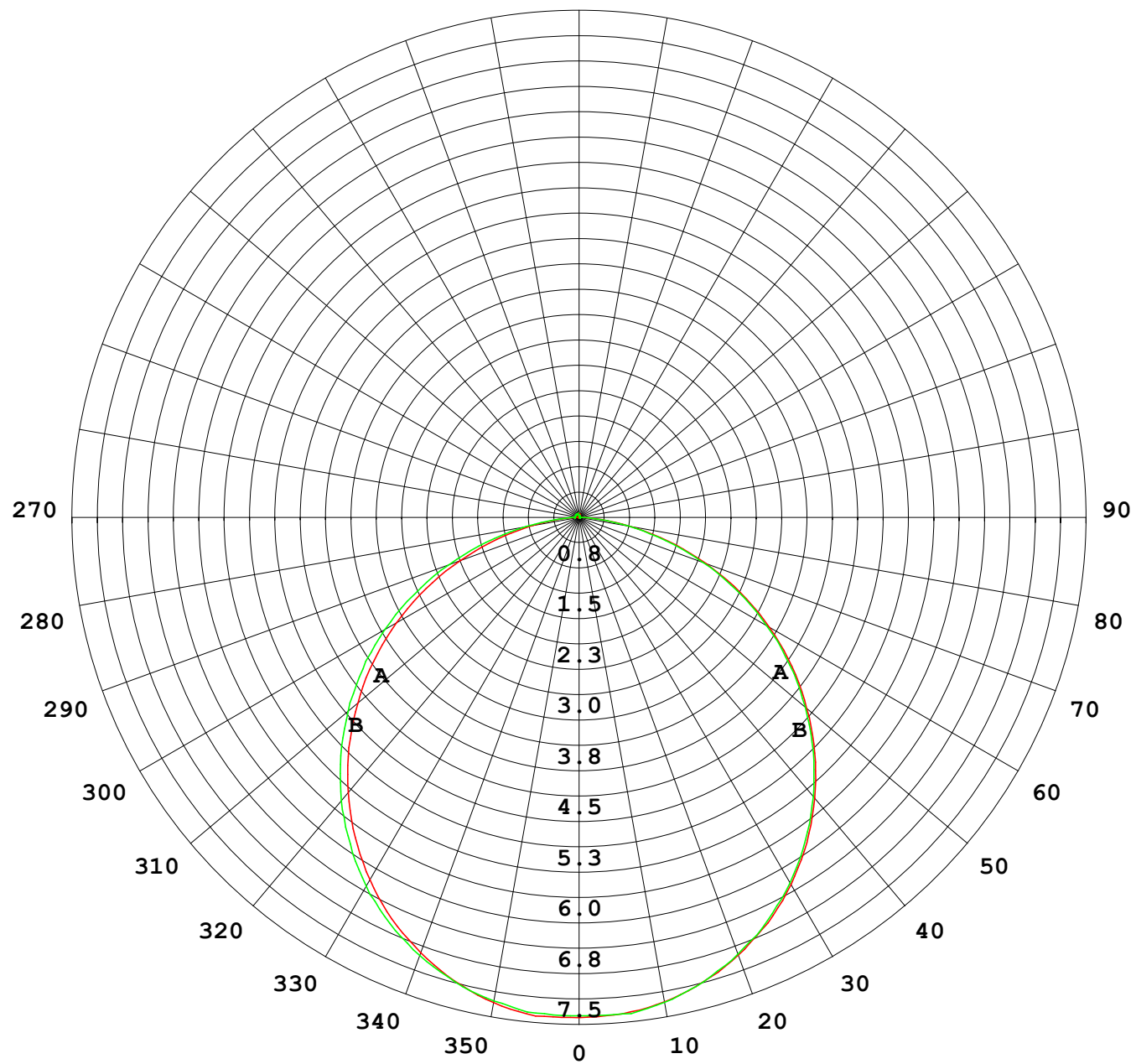
Photometric Data Table [cd]

|       |        |        |
|-------|--------|--------|
| 33.0  | 5.929  | 5.936  |
| 36.0  | 5.673  | 5.680  |
| 39.0  | 5.411  | 5.399  |
| 42.0  | 5.120  | 5.112  |
| 45.0  | 4.814  | 4.810  |
| 48.0  | 4.497  | 4.489  |
| 51.0  | 4.180  | 4.167  |
| 54.0  | 3.849  | 3.836  |
| 57.0  | 3.502  | 3.479  |
| 60.0  | 3.150  | 3.117  |
| 63.0  | 2.778  | 2.750  |
| 66.0  | 2.401  | 2.373  |
| 69.0  | 2.034  | 2.006  |
| 72.0  | 1.637  | 1.625  |
| 75.0  | 1.275  | 1.278  |
| 78.0  | 0.9233 | 0.9157 |
| 81.0  | 0.5666 | 0.5938 |
| 84.0  | 0.2654 | 0.3023 |
| 87.0  | 0.0497 | 0.0960 |
| 90.0  | 0      | 0.0002 |
| 93.0  | 0      | 0      |
| 96.0  | 0      | 0      |
| 99.0  | 0.0050 | 0      |
| 102.0 | 0.0101 | 0      |
| 105.0 | 0.0101 | 0      |
| 108.0 | 0.0151 | 0      |
| 111.0 | 0.0151 | 0      |
| 114.0 | 0.0151 | 0      |
| 117.0 | 0.0201 | 0      |
| 120.0 | 0.0201 | 0      |
| 123.0 | 0.0251 | 0      |
| 126.0 | 0.0251 | 0      |
| 129.0 | 0.0302 | 0      |
| 132.0 | 0.0352 | 0      |
| 135.0 | 0.0352 | 0      |
| 138.0 | 0.0402 | 0      |
| 141.0 | 0.0402 | 0      |
| 144.0 | 0.0452 | 0      |
| 147.0 | 0.0453 | 0      |
| 150.0 | 0.0503 | 0      |
| 153.0 | 0.0553 | 0      |
| 156.0 | 0.0553 | 0      |
| 159.0 | 0.0553 | 0      |
| 162.0 | 0.0553 | 0.0101 |
| 165.0 | 0.0553 | 0.0250 |
| 168.0 | 0.0553 | 0.0302 |
| 171.0 | 0.0553 | 0.0302 |
| 174.0 | 0.0553 | 0.0453 |
| 177.0 | 0.0553 | 0.0452 |
| 180.0 | 0.0503 | 0.0503 |

C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员:  
测试日期: 2023-09-19

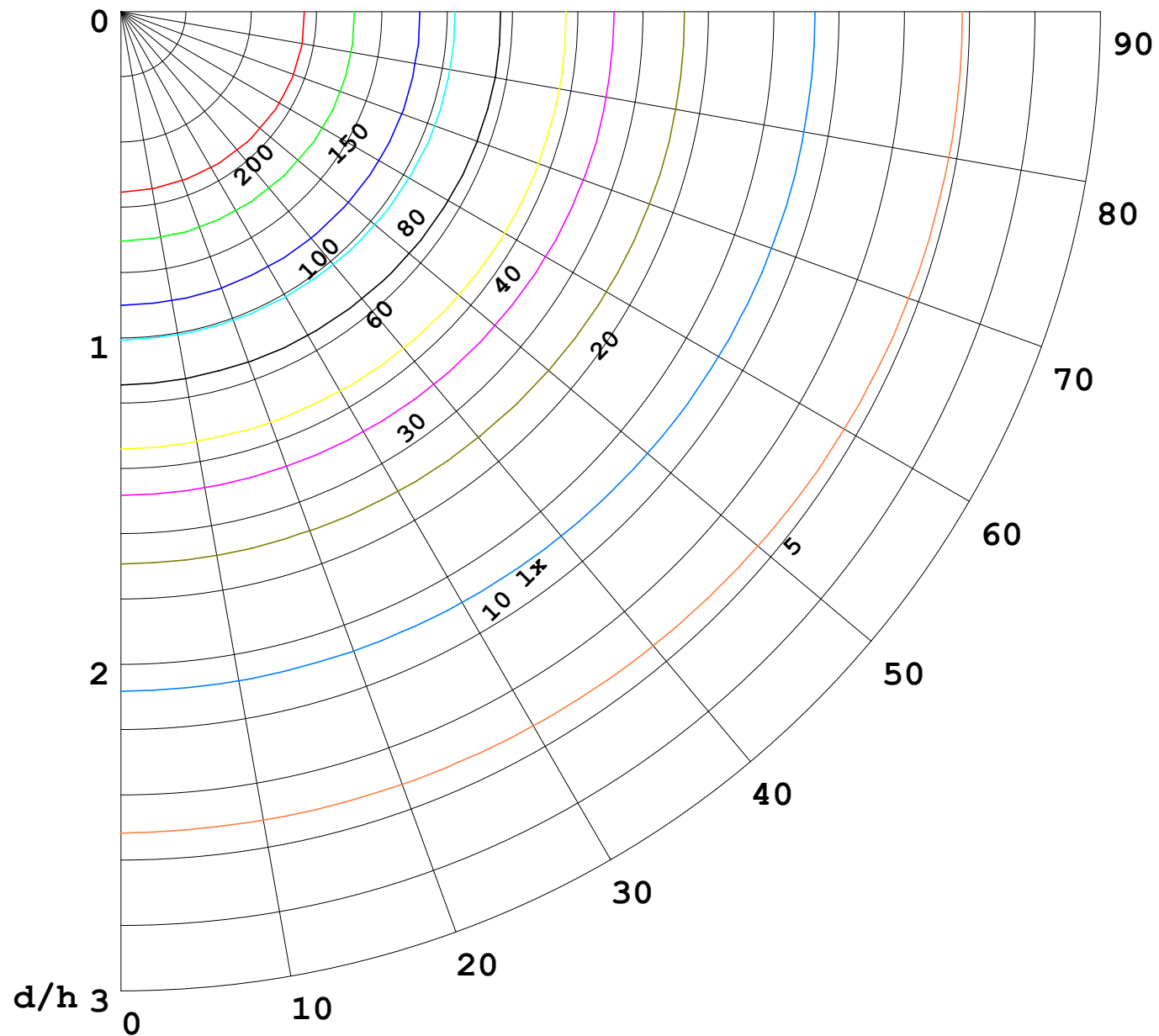
γ角度范围: 0度 - 180度  
γ角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000B\_V1系统 V2.0.269  
环境湿度: 65.0%  
测试距离: 9.200米 [K=1.0000]  
备注:

I (cd)



1000 lm

$\kappa = 1$



F = 5000 lm  
 K = 0.7  
 Hcc = 0.0 m  
 Hfc = 0.0 m  
 Eave = 100 lx

|   | Pcc | Pw | Pfc |
|---|-----|----|-----|
| — | 70  | 50 | 30  |
| — | 50  | 30 | 20  |

