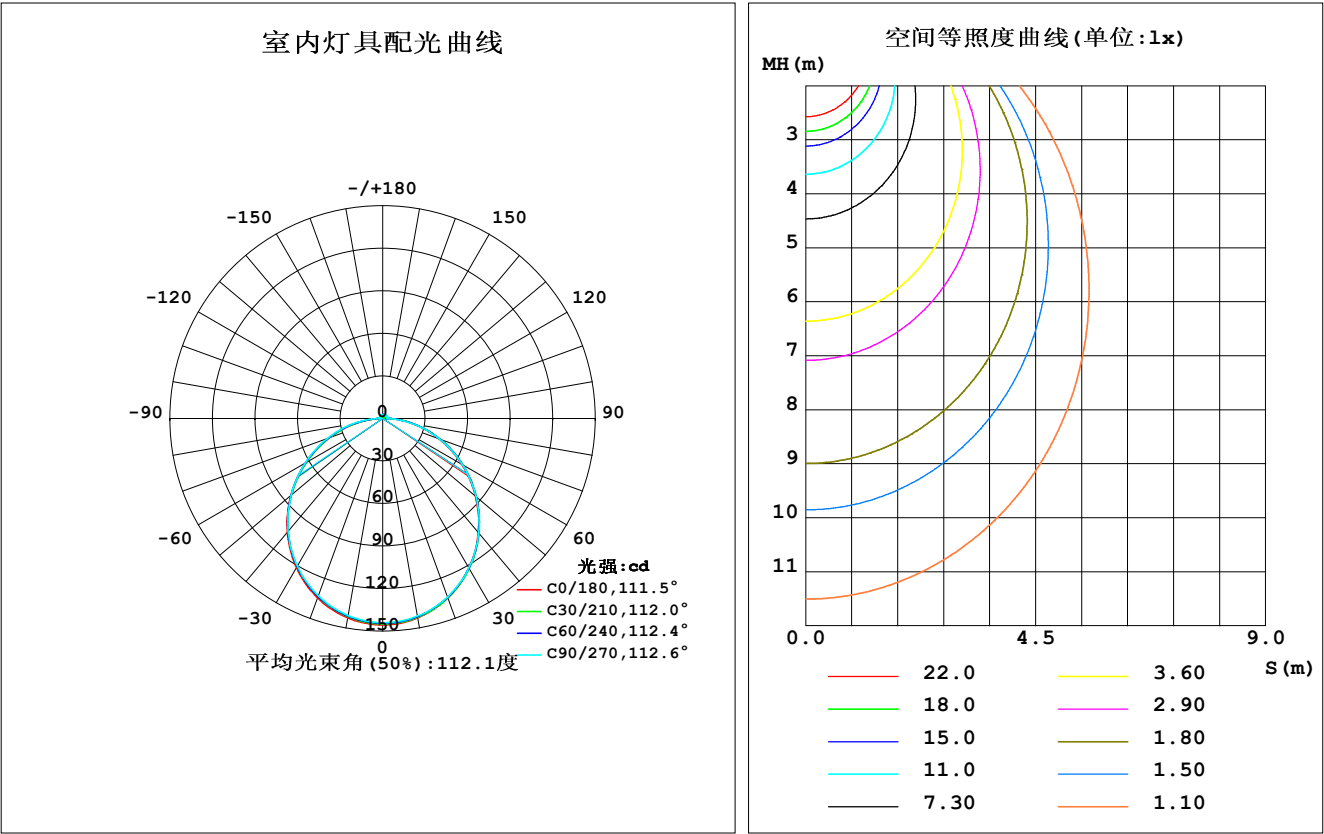


室内灯具光度数据

|  |                  |                  |
|--|------------------|------------------|
| 实测参数: U:24.00V I:0.8000A P:19.20W PF:1.000 实检光通:432.098x1 lm |                  |                  |
| 灯具名称: SF17-24V-5050-84-RGBW(3000K)-V1-90                     | 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: 2024004005 |
| 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: 22.51 lm/W |
|-----------|---------|----------|--------|-------------------|-----------|----------------|
| 型号        | 5050    | 峰值光强(cd) | 145.6  | S/MH(C0/180)      | 1.24      |                |
| 标称功率(W)   | 20      | 灯具效率(%)  | 100.0  | S/MH(C90/270)     | 1.26      |                |
| 额定电源电压(V) | 24      | 总光通量(lm) | 432.12 | η UP,DN(C0-180)   | 1.8, 48.7 |                |
| 额定光通量(lm) | 432.098 | CIE分类    | 直接     | η UP,DN(C180-360) | 1.5, 48.1 |                |
| 灯具内光源数(只) | 1       | 上射光通比(%) | 3.3    | CIBSE SHR NOM     | 1.25      |                |
| 实测电源电压(V) | 24      | 下射光通比(%) | 96.7   | CIBSE SHR MAX     | 1.35      |                |



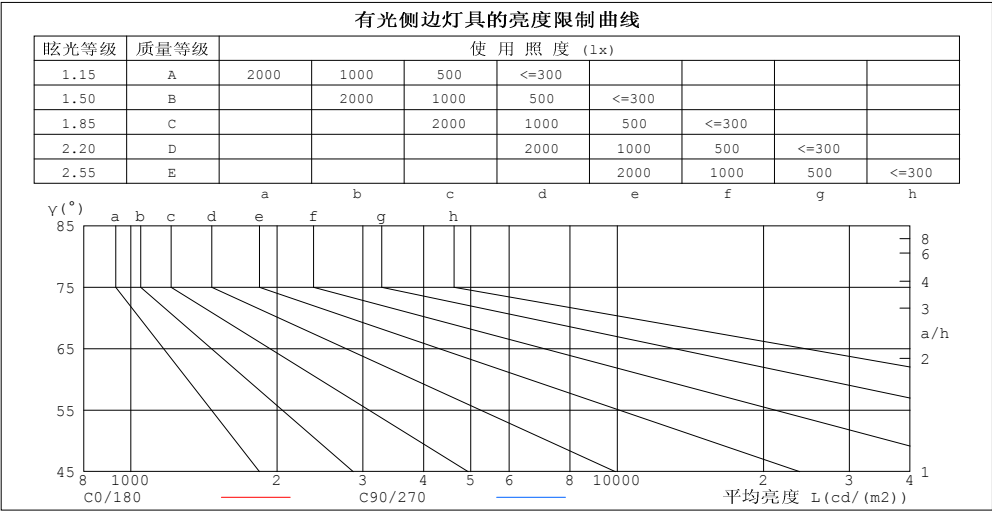
C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员:  
测试日期: 2024-04-09

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: 9.400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       | 142.8 | 142.2 | 141.5 | 140.7 | 142.8  | 141.7 | 141.1 | 140.7 | 0- 10              | 13.64             | 13.64             | 3.16, 3.16 |
| 20       | 134.6 | 134.4 | 133.9 | 132.8 | 134.6  | 133.6 | 133.1 | 132.7 | 10- 20             | 39.00             | 52.64             | 12.2, 12.2 |
| 30       | 121.7 | 122.0 | 121.6 | 120.2 | 121.6  | 120.8 | 120.4 | 120.0 | 20- 30             | 58.91             | 111.5             | 25.8, 25.8 |
| 40       | 104.9 | 105.6 | 105.3 | 103.6 | 104.6  | 103.9 | 103.9 | 103.6 | 30- 40             | 70.74             | 182.3             | 42.2, 42.2 |
| 50       | 85.39 | 86.29 | 86.15 | 83.89 | 84.61  | 84.14 | 84.33 | 84.44 | 40- 50             | 73.19             | 255.5             | 59.1, 59.1 |
| 60       | 64.31 | 65.13 | 64.97 | 62.38 | 62.81  | 62.53 | 63.27 | 63.54 | 50- 60             | 66.44             | 321.9             | 74.5, 74.5 |
| 70       | 42.52 | 43.26 | 42.93 | 40.22 | 40.17  | 40.45 | 41.59 | 42.07 | 60- 70             | 52.04             | 374.0             | 86.5, 86.5 |
| 80       | 21.63 | 21.90 | 21.18 | 18.65 | 18.07  | 18.92 | 20.34 | 21.18 | 70- 80             | 32.51             | 406.5             | 94.1, 94.1 |
| 90       | 3.531 | 3.520 | 2.938 | 3.025 | 2.925  | 2.896 | 2.359 | 2.981 | 80- 90             | 11.50             | 418.0             | 96.7, 96.7 |
| 100      | 1.463 | 2.290 | 3.045 | 1.918 | 0.9498 | 1.741 | 2.393 | 1.629 | 90-100             | 2.330             | 420.3             | 97.3, 97.3 |
| 110      | 1.647 | 2.434 | 3.043 | 2.099 | 1.176  | 1.865 | 2.461 | 1.802 | 100-110            | 2.104             | 422.4             | 97.8, 97.8 |
| 120      | 1.868 | 2.532 | 2.970 | 2.267 | 1.427  | 2.009 | 2.481 | 1.944 | 110-120            | 2.108             | 424.5             | 98.2, 98.2 |
| 130      | 2.057 | 2.598 | 2.901 | 2.403 | 1.685  | 2.159 | 2.494 | 2.106 | 120-130            | 2.015             | 426.5             | 98.7, 98.7 |
| 140      | 2.245 | 2.646 | 2.865 | 2.516 | 1.963  | 2.311 | 2.545 | 2.248 | 130-140            | 1.830             | 428.4             | 99.1, 99.1 |
| 150      | 2.418 | 2.684 | 2.817 | 2.605 | 2.225  | 2.455 | 2.581 | 2.395 | 140-150            | 1.554             | 429.9             | 99.5, 99.5 |
| 160      | 2.565 | 2.717 | 2.770 | 2.664 | 2.456  | 2.576 | 2.629 | 2.518 | 150-160            | 1.190             | 431.1             | 99.8, 99.8 |
| 170      | 2.676 | 2.734 | 2.739 | 2.694 | 2.650  | 2.657 | 2.656 | 2.616 | 160-170            | 0.7500            | 431.9             | 99.9, 99.9 |
| 180      | 2.733 | 2.741 | 2.733 | 2.702 | 2.744  | 2.733 | 2.686 | 2.678 | 170-180            | 0.2571            | 432.1             | 100, 100   |
| 单位: °    |       |       |       |       |        |       |       |       | 光强: cd             |                   |                   |            |
|          |       |       |       |       |        |       |       |       | 单位: lm             |                   |                   |            |



| 平均亮度值 cd/ (m2)     |        |         |
|--------------------|--------|---------|
| $\gamma(^{\circ})$ | C0/180 | C90/270 |
| 85                 | 83924  | 75125   |
| 80                 | 75478  | 73914   |
| 75                 | 74473  | 74917   |
| 70                 | 75337  | 76069   |
| 65                 | 76578  | 77336   |
| 60                 | 77950  | 78750   |
| 55                 | 79284  | 79928   |
| 50                 | 80515  | 81228   |
| 45                 | 81830  | 82360   |

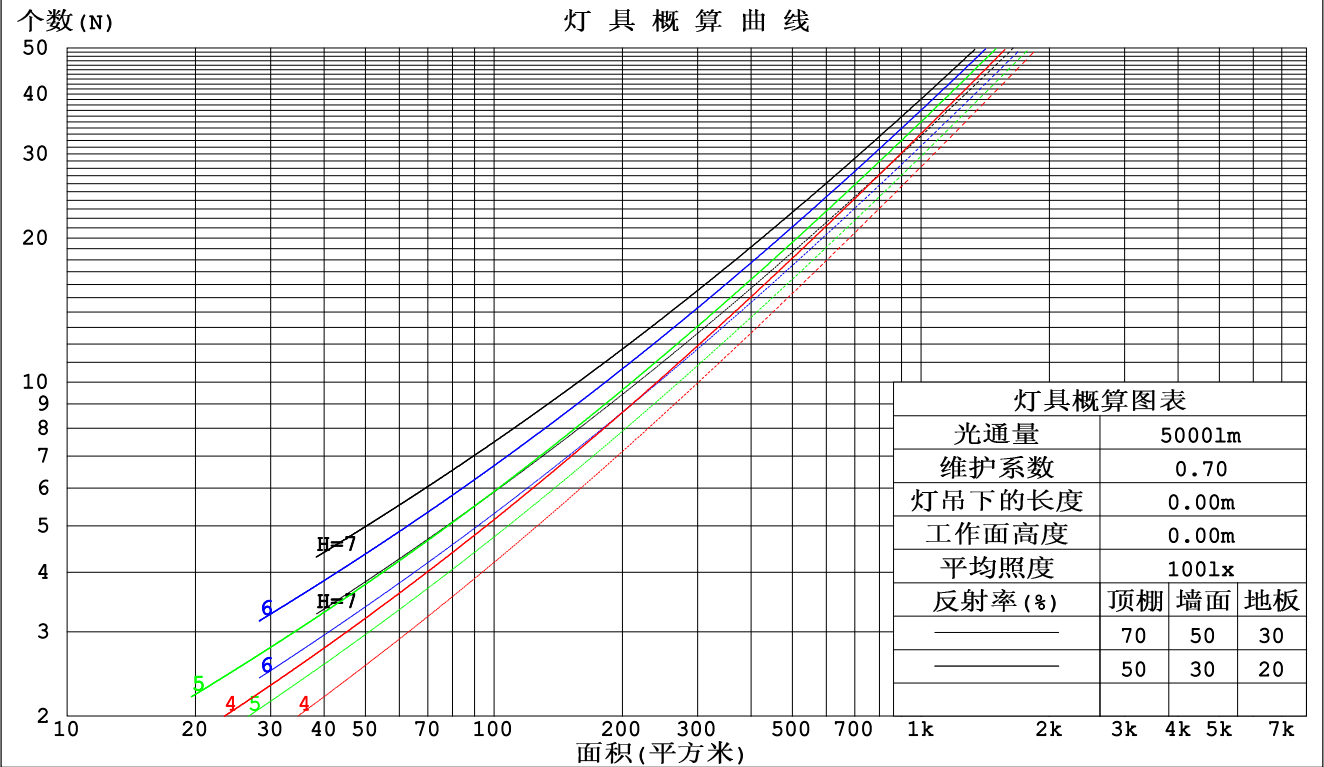
C角度范围： 0度 - 360度  
C角度间隔： 30.0度  
测试速度： 快速  
环境温度: 25.3℃  
测试人员：  
测试日期: 2024-04-09

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: 9.400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:0.8000A P:19.20W PF:1.000 实检光通:432.098x1 lm |                 |                 |
| 灯具名称: SF17-24V-5050-84-RGBW(3000K)-V1-90                     | 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:2024004005 |
| 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  | 1.18          | 1.18 | 1.18 | 1.15 | 1.15 | 1.15 | 1.09 | 1.09 | 1.09 | 1.04 | 1.04 | 1.04 | .99 | .99 | .99 | .97 |
| 1.0  | 1.03          | .98  | .94  | .90  | .96  | .92  | .95  | .92  | .89  | .91  | .88  | .85  | .86 | .84 | .82 | .80 |
| 2.0  | .89           | .82  | .76  | .87  | .80  | .75  | .83  | .77  | .73  | .79  | .74  | .71  | .75 | .72 | .69 | .66 |
| 3.0  | .78           | .70  | .63  | .76  | .68  | .62  | .73  | .66  | .61  | .70  | .64  | .59  | .67 | .62 | .58 | .55 |
| 4.0  | .69           | .60  | .53  | .67  | .59  | .53  | .65  | .57  | .52  | .62  | .56  | .51  | .59 | .54 | .50 | .47 |
| 5.0  | .62           | .52  | .46  | .60  | .52  | .45  | .58  | .50  | .45  | .55  | .49  | .44  | .53 | .48 | .43 | .41 |
| 6.0  | .55           | .46  | .40  | .54  | .46  | .40  | .52  | .45  | .39  | .50  | .43  | .38  | .48 | .42 | .38 | .36 |
| 7.0  | .50           | .41  | .35  | .49  | .41  | .35  | .47  | .40  | .34  | .46  | .39  | .34  | .44 | .38 | .33 | .31 |
| 8.0  | .46           | .37  | .31  | .45  | .37  | .31  | .43  | .36  | .31  | .42  | .35  | .30  | .40 | .34 | .30 | .28 |
| 9.0  | .42           | .34  | .28  | .41  | .33  | .28  | .40  | .33  | .28  | .39  | .32  | .27  | .37 | .31 | .27 | .25 |
| 10.0 | .39           | .31  | .26  | .38  | .30  | .25  | .37  | .30  | .25  | .36  | .29  | .25  | .35 | .29 | .25 | .23 |



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:2024-04-09

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:9.400米 [K=1.0000]  
备注:

墙面和天花板利用系数

|  |                 |                 |
|--|-----------------|-----------------|
| 实测参数: U:24.00V I:0.8000A P:19.20W PF:1.000 实检光通:432.098x1 lm |                 |                 |
| 灯具名称: SF17-24V-5050-84-RGBW(3000K)-V1-90                     | 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:2024004005 |
| 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  | .321          | .182 | .058 | .313 | .178 | .057 | .297 | .171 | .054 | .283 | .164 | .052 | .271 | .157 | .051 |   |
| 2.0  | .298          | .163 | .050 | .290 | .160 | .049 | .277 | .154 | .048 | .265 | .148 | .046 | .253 | .143 | .045 |   |
| 3.0  | .273          | .146 | .044 | .267 | .143 | .043 | .255 | .138 | .042 | .244 | .134 | .041 | .234 | .129 | .040 |   |
| 4.0  | .251          | .131 | .038 | .246 | .129 | .038 | .235 | .125 | .037 | .225 | .121 | .036 | .216 | .117 | .036 |   |
| 5.0  | .232          | .118 | .034 | .227 | .116 | .034 | .217 | .113 | .033 | .208 | .110 | .033 | .200 | .107 | .032 |   |
| 6.0  | .214          | .108 | .031 | .210 | .106 | .031 | .201 | .103 | .030 | .193 | .100 | .030 | .186 | .098 | .029 |   |
| 7.0  | .199          | .099 | .028 | .195 | .097 | .028 | .188 | .095 | .027 | .180 | .092 | .027 | .174 | .090 | .026 |   |
| 8.0  | .186          | .091 | .026 | .182 | .090 | .025 | .175 | .088 | .025 | .169 | .086 | .025 | .163 | .083 | .024 |   |
| 9.0  | .174          | .084 | .024 | .171 | .083 | .023 | .165 | .081 | .023 | .159 | .079 | .023 | .153 | .078 | .022 |   |
| 10.0 | .164          | .078 | .022 | .161 | .078 | .022 | .155 | .076 | .021 | .149 | .074 | .021 | .144 | .073 | .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  | .215          | .215 | .215 | .184 | .184 | .184 | .126 | .126 | .126 | .072 | .072 | .072 | .023 | .023 | .023 |   |
| 1.0  | .206          | .181 | .159 | .176 | .156 | .137 | .121 | .107 | .094 | .069 | .062 | .055 | .022 | .020 | .018 |   |
| 2.0  | .198          | .157 | .123 | .170 | .135 | .106 | .116 | .094 | .074 | .067 | .054 | .043 | .022 | .018 | .014 |   |
| 3.0  | .191          | .140 | .099 | .163 | .121 | .086 | .112 | .084 | .060 | .065 | .049 | .036 | .021 | .016 | .012 |   |
| 4.0  | .183          | .127 | .084 | .157 | .109 | .073 | .108 | .076 | .051 | .062 | .045 | .030 | .020 | .015 | .010 |   |
| 5.0  | .175          | .116 | .073 | .151 | .101 | .063 | .104 | .070 | .045 | .060 | .041 | .026 | .019 | .013 | .009 |   |
| 6.0  | .168          | .108 | .065 | .145 | .094 | .056 | .100 | .065 | .040 | .058 | .039 | .024 | .019 | .013 | .008 |   |
| 7.0  | .161          | .101 | .059 | .139 | .088 | .051 | .096 | .061 | .036 | .056 | .036 | .022 | .018 | .012 | .007 |   |
| 8.0  | .155          | .095 | .054 | .133 | .083 | .048 | .092 | .058 | .034 | .054 | .034 | .020 | .017 | .011 | .007 |   |
| 9.0  | .149          | .090 | .051 | .128 | .079 | .045 | .089 | .055 | .032 | .052 | .033 | .019 | .017 | .011 | .006 |   |
| 10.0 | .143          | .086 | .048 | .123 | .075 | .042 | .086 | .053 | .030 | .050 | .031 | .018 | .016 | .010 | .006 |   |

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:2024-04-09

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:9.400米 [K=1.0000]  
备注:

UGR(Unified Glare Rating) 数据表

|  |                      |      |      |      |                 |                    |      |                 |      |      |
|--|----------------------|------|------|------|-----------------|--------------------|------|-----------------|------|------|
| 实测参数: U:24.00V I:0.8000A P:19.20W PF:1.000 实检光通:432.098x1 lm |                      |      |      |      |                 |                    |      |                 |      |      |
| 灯具名称: SF17-24V-5050-84-RGBW(3000K)-V1-90                     |                      |      |      |      | 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:2024004005 |      |      |
| 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  | 27.9                 | 29.4 | 28.3 | 29.7 | 30.0            | 28.0               | 29.4 | 28.3            | 29.7 | 30.0 |
| 3H   | 29.6                 | 31.0 | 29.9 | 31.3 | 31.6            | 29.6               | 31.0 | 30.0            | 31.3 | 31.6 |
| 4H   | 30.3                 | 31.6 | 30.7 | 31.9 | 32.3            | 30.3               | 31.6 | 30.7            | 32.0 | 32.3 |
| 6H   | 30.9                 | 32.2 | 31.3 | 32.5 | 32.8            | 30.9               | 32.2 | 31.3            | 32.5 | 32.8 |
| 8H   | 31.2                 | 32.4 | 31.6 | 32.7 | 33.1            | 31.2               | 32.3 | 31.5            | 32.7 | 33.1 |
| 12H  | 31.4                 | 32.5 | 31.8 | 32.9 | 33.3            | 31.3               | 32.5 | 31.7            | 32.8 | 33.2 |
| 4H 2H  | 28.6                 | 29.9 | 28.9 | 30.2 | 30.5            | 28.6               | 29.9 | 29.0            | 30.2 | 30.5 |
| 3H   | 30.4                 | 31.6 | 30.8 | 31.9 | 32.3            | 30.5               | 31.6 | 30.9            | 32.0 | 32.3 |
| 4H   | 31.3                 | 32.4 | 31.7 | 32.7 | 33.2            | 31.3               | 32.4 | 31.7            | 32.7 | 33.1 |
| 6H   | 32.1                 | 33.0 | 32.5 | 33.4 | 33.9            | 32.1               | 33.0 | 32.5            | 33.4 | 33.8 |
| 8H   | 32.4                 | 33.3 | 32.9 | 33.7 | 34.2            | 32.4               | 33.2 | 32.8            | 33.6 | 34.1 |
| 12H  | 32.7                 | 33.5 | 33.2 | 33.9 | 34.4            | 32.6               | 33.4 | 33.1            | 33.8 | 34.3 |
| 8H 4H  | 31.7                 | 32.5 | 32.1 | 32.9 | 33.4            | 31.7               | 32.5 | 32.1            | 32.9 | 33.4 |
| 6H   | 32.6                 | 33.3 | 33.1 | 33.8 | 34.3            | 32.6               | 33.3 | 33.1            | 33.8 | 34.3 |
| 8H   | 33.1                 | 33.7 | 33.6 | 34.2 | 34.7            | 33.0               | 33.6 | 33.5            | 34.1 | 34.6 |
| 12H  | 33.5                 | 34.0 | 34.0 | 34.5 | 35.1            | 33.3               | 33.9 | 33.9            | 34.4 | 34.9 |
| 12H 4H   | 31.7                 | 32.5 | 32.2 | 32.9 | 33.4            | 31.7               | 32.5 | 32.2            | 32.9 | 33.4 |
| 6H   | 32.7                 | 33.4 | 33.2 | 33.8 | 34.4            | 32.7               | 33.3 | 33.2            | 33.8 | 34.3 |
| 8H   | 33.2                 | 33.8 | 33.7 | 34.3 | 34.8            | 33.1               | 33.7 | 33.7            | 34.2 | 34.7 |
| 不同间隔布灯时, 观察者位置引起的UGR变化:                                      |                      |      |      |      |                 |                    |      |                 |      |      |
| S = 1.0H   | + 0.1 / - 0.2        |      |      |      |                 | + 0.1 / - 0.2      |      |                 |      |      |
| 1.5H   | + 0.2 / - 0.3        |      |      |      |                 | + 0.2 / - 0.3      |      |                 |      |      |
| 2.0H   | + 0.1 / - 0.3        |      |      |      |                 | + 0.1 / - 0.3      |      |                 |      |      |

依据CIE Pub.117计算, 表格已按432.11lm光源光通进行修正(8log(F/F0) = -2.9)。

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:2024-04-09

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:9.400米 [K=1.0000]  
备注:

UF利用系数表

|  |                 |                 |
|--|-----------------|-----------------|
| 实测参数: U:24.00V I:0.8000A P:19.20W PF:1.000 实检光通:432.098x1 lm |                 |                 |
| 灯具名称: SF17-24V-5050-84-RGBW(3000K)-V1-90                     | 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:2024004005 |
| 制造厂商: OLYMPIA  | 发光口面:1.0*0.0165 | 保护角:            |

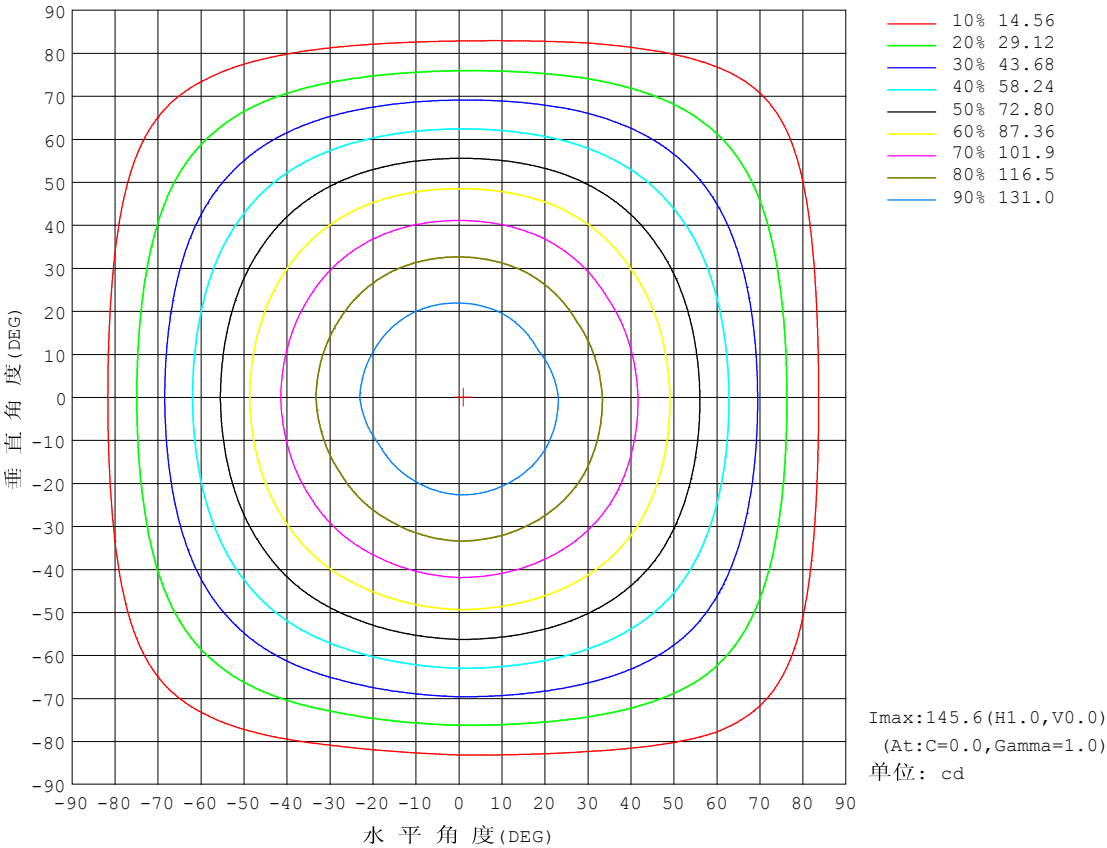
| 反 射 比 / REFLECTANCE        |   |     |     |     |     |     |                      |     |     |         |
|----------------------------|---|-----|-----|-----|-----|-----|----------------------|-----|-----|---------|
| 天花板                        | 0.8   | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5                  | 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) x RCR = 5 |     |     |     |     |     |                      |     |     |         |
| k = 0.60                   | 56  | 44  | 37  | 55  | 44  | 37  | 54                   | 44  | 37  | 30      |
| 0.80                       | 66  | 54  | 47  | 65  | 54  | 47  | 63                   | 53  | 46  | 39      |
| 1.00                       | 74  | 63  | 55  | 73  | 62  | 55  | 70                   | 63  | 54  | 47      |
| 1.25                       | 81  | 71  | 63  | 80  | 70  | 63  | 77                   | 68  | 62  | 54      |
| 1.50                       | 86  | 76  | 69  | 84  | 75  | 68  | 81                   | 73  | 67  | 59      |
| 2.00                       | 93  | 84  | 78  | 91  | 83  | 77  | 87                   | 80  | 75  | 66      |
| 2.50                       | 97  | 89  | 83  | 95  | 88  | 82  | 91                   | 84  | 79  | 70      |
| 3.00                       | 101   | 93  | 88  | 98  | 92  | 86  | 94                   | 88  | 84  | 74      |
| 4.00                       | 105   | 99  | 94  | 102 | 97  | 92  | 97                   | 93  | 89  | 79      |
| 5.00                       | 107   | 102 | 98  | 104 | 100 | 96  | 99                   | 96  | 92  | 82      |
| 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 SHR NOM = 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:2024-04-09

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:9.400米 [K=1.0000]  
备注:

灯具等光强曲线

|  |                  |                  |
|--|------------------|------------------|
| 实测参数: U:24.00V I:0.8000A P:19.20W PF:1.000 实检光通:432.098x1 lm |                  |                  |
| 灯具名称: SF17-24V-5050-84-RGBW(3000K)-V1-90                     | 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: 2024004005 |
| 制造厂商: OLYMPIA  | 发光口面: 1.0*0.0165 | 保护角:             |

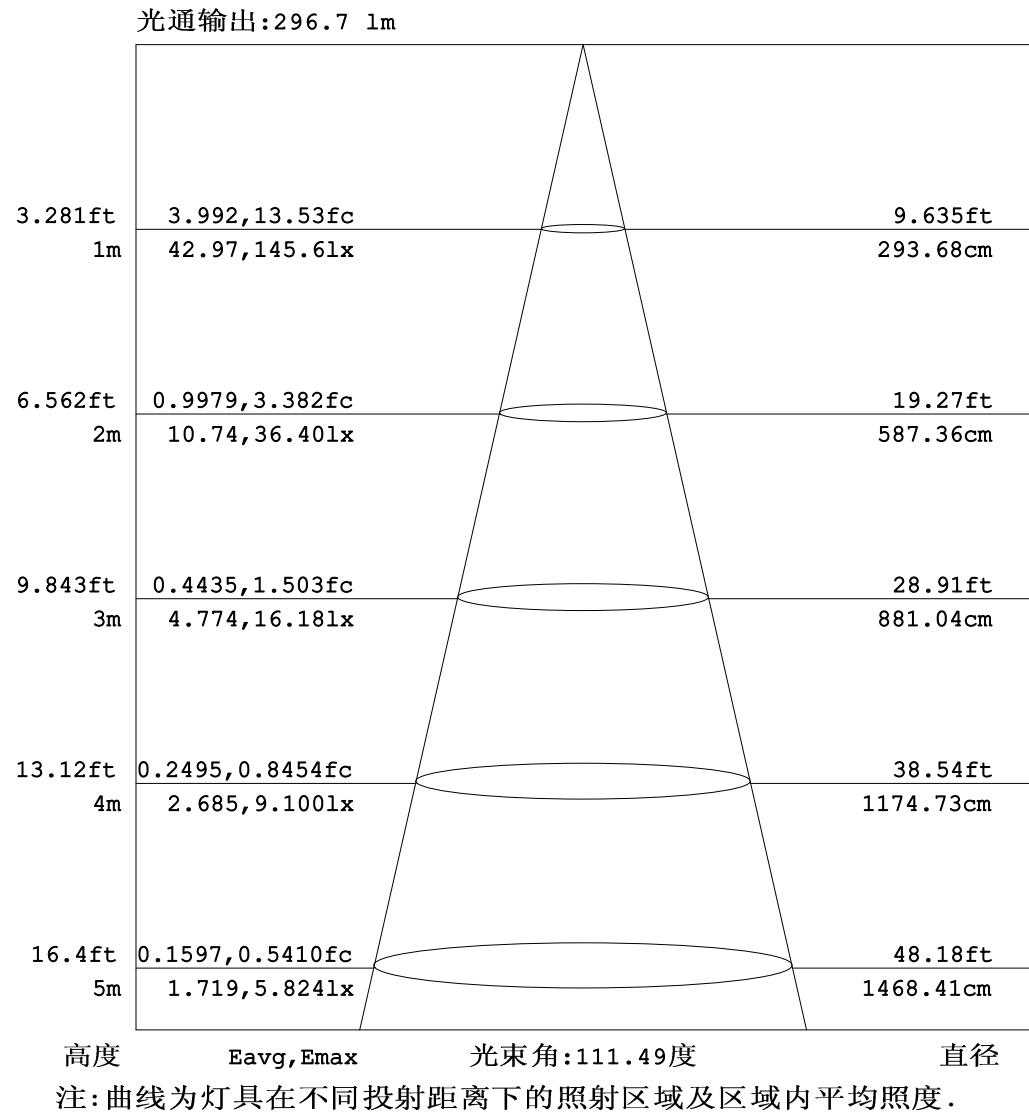


C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度: 25.3℃  
测试人员:  
测试日期: 2024-04-09

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: 9.400米 [K=1.0000]  
备注:

灯具有效平均照度图

|  |                 |                 |
|--|-----------------|-----------------|
| 实测参数: U:24.00V I:0.8000A P:19.20W PF:1.000 实检光通:432.098x1 lm |                 |                 |
| 灯具名称: SF17-24V-5050-84-RGBW(3000K)-V1-90                     | 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:2024004005 |
| 制造厂商: OLYMPIA  | 发光口面:1.0*0.0165 | 保护角:            |



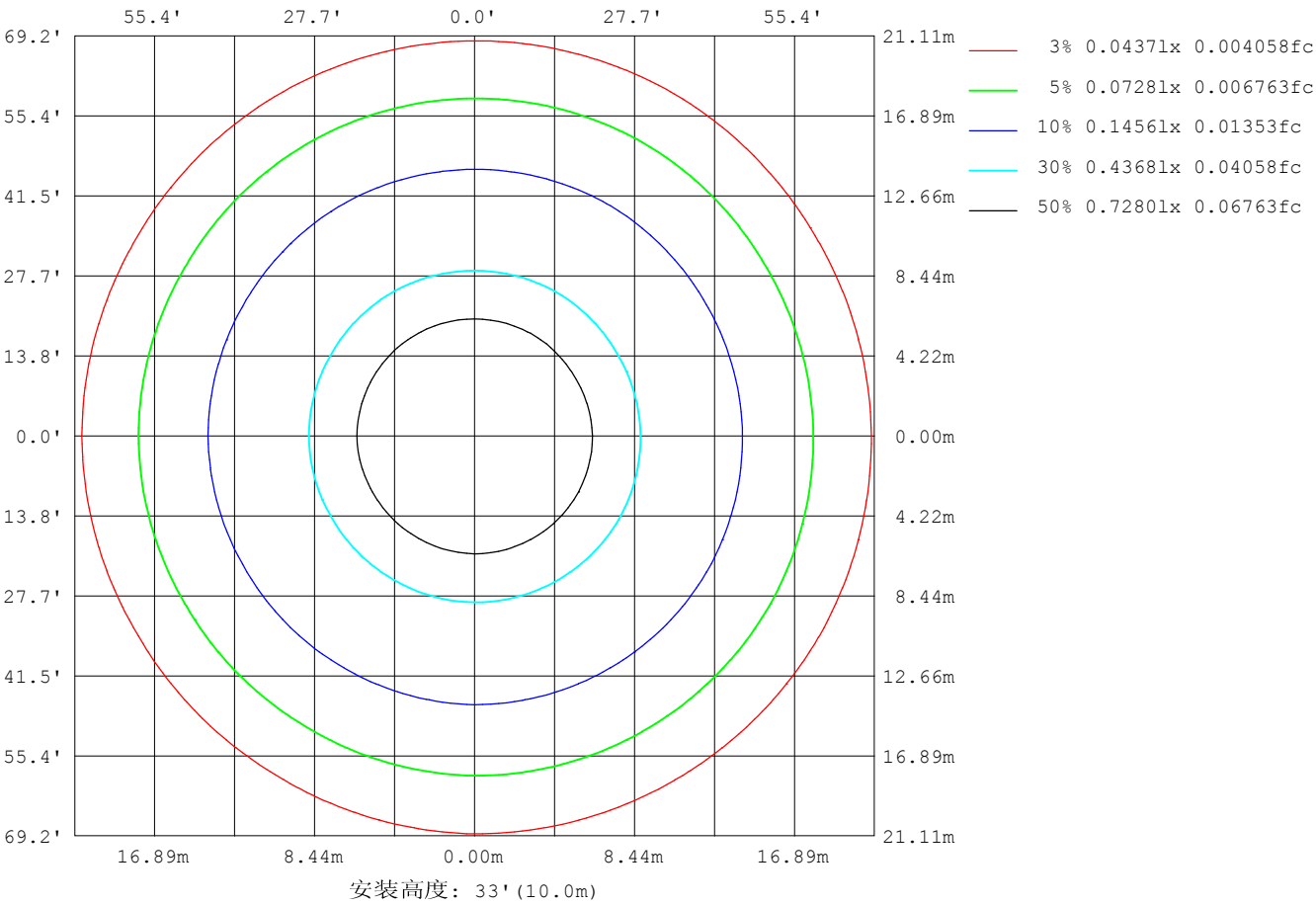
C角度范围: 0度 - 360度  
C角度间隔: 30.0度  
测试速度: 快速  
环境温度:25.3℃  
测试人员:  
测试日期:2024-04-09

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:9.400米 [K=1.0000]  
备注:



平面等照度曲线

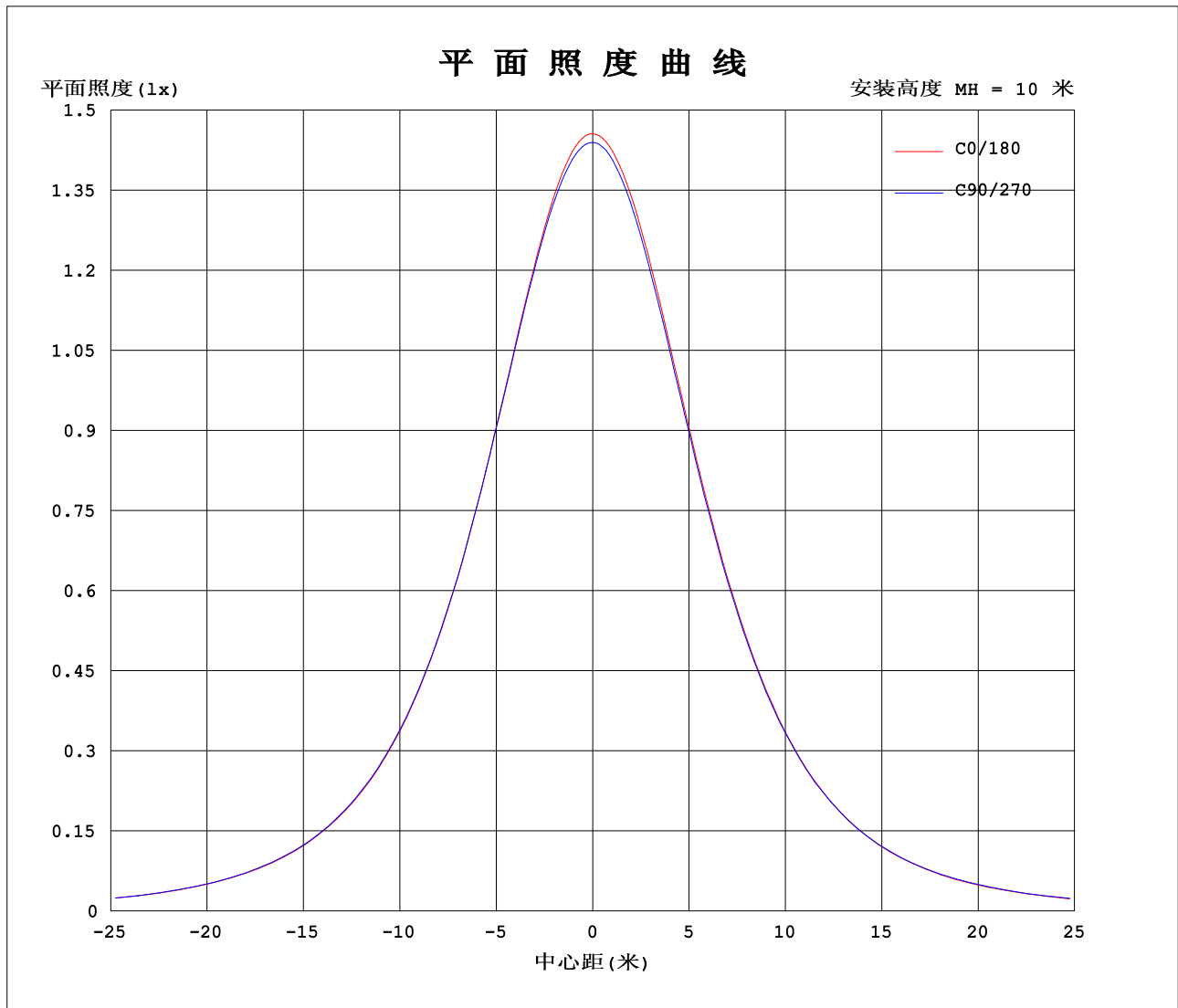
|  |                  |                  |
|--|------------------|------------------|
| 实测参数: U:24.00V I:0.8000A P:19.20W PF:1.000 实检光通:432.098x1 lm |                  |                  |
| 灯具名称: SF17-24V-5050-84-RGBW (3000K)-V1-90                    | 灯具类型: 硅胶         | 灯具重量:            |
| 外型尺寸: 16.5MM*16.5MM  | 灯具规格:            | 测试编号: 2024004005 |
| 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: 2024-04-09

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: 9.400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: 2024-04-09

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: 9.400米 [K=1.0000]  
备注:

光强分布数据表格

|  |                 |                 |
|--|-----------------|-----------------|
| 实测参数: U:24.00V I:0.8000A P:19.20W PF:1.000 实检光通:432.098x1 lm |                 |                 |
| 灯具名称: SF17-24V-5050-84-RGBW(3000K)-V1-90                     | 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:2024004005 |
| 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                  | 146  | 145  | 144  | 144  | 144  | 143  | 146  | 145  | 144  | 144  | 144  | 143  |        |  |  |  |  |  |  |
| 5                  | 145  | 144  | 144  | 143  | 143  | 143  | 145  | 144  | 144  | 143  | 143  | 143  |        |  |  |  |  |  |  |
| 10                 | 143  | 142  | 142  | 142  | 141  | 141  | 143  | 142  | 142  | 141  | 141  | 140  |        |  |  |  |  |  |  |
| 15                 | 139  | 139  | 139  | 138  | 138  | 137  | 139  | 138  | 138  | 138  | 138  | 137  |        |  |  |  |  |  |  |
| 20                 | 135  | 135  | 134  | 134  | 133  | 133  | 135  | 134  | 134  | 133  | 133  | 132  |        |  |  |  |  |  |  |
| 25                 | 129  | 129  | 129  | 128  | 127  | 127  | 129  | 128  | 128  | 127  | 127  | 127  |        |  |  |  |  |  |  |
| 30                 | 122  | 122  | 122  | 122  | 120  | 120  | 122  | 121  | 121  | 120  | 120  | 120  |        |  |  |  |  |  |  |
| 35                 | 114  | 114  | 114  | 114  | 113  | 112  | 114  | 113  | 113  | 113  | 113  | 112  |        |  |  |  |  |  |  |
| 40                 | 105  | 106  | 105  | 105  | 104  | 103  | 105  | 104  | 104  | 104  | 104  | 103  |        |  |  |  |  |  |  |
| 45                 | 95.5 | 96.4 | 96.1 | 96.1 | 94.4 | 93.9 | 94.9 | 94.2 | 94.5 | 94.5 | 94.6 | 93.9 |        |  |  |  |  |  |  |
| 50                 | 85.4 | 86.5 | 86.1 | 86.2 | 84.2 | 83.6 | 84.6 | 83.9 | 84.4 | 84.3 | 84.8 | 84.1 |        |  |  |  |  |  |  |
| 55                 | 75.0 | 76.0 | 75.8 | 75.6 | 73.7 | 72.9 | 73.9 | 73.2 | 73.8 | 73.8 | 74.4 | 73.9 |        |  |  |  |  |  |  |
| 60                 | 64.3 | 65.2 | 65.0 | 65.0 | 62.8 | 61.9 | 62.8 | 62.1 | 62.9 | 63.3 | 63.8 | 63.3 |        |  |  |  |  |  |  |
| 65                 | 53.4 | 54.3 | 54.1 | 53.9 | 51.8 | 50.9 | 51.5 | 51.1 | 52.0 | 52.5 | 53.0 | 52.5 |        |  |  |  |  |  |  |
| 70                 | 42.5 | 43.4 | 43.1 | 42.9 | 40.7 | 39.8 | 40.2 | 39.9 | 41.0 | 41.6 | 42.3 | 41.8 |        |  |  |  |  |  |  |
| 75                 | 31.8 | 32.7 | 32.2 | 32.0 | 29.8 | 28.9 | 28.9 | 29.0 | 30.2 | 30.9 | 31.7 | 31.2 |        |  |  |  |  |  |  |
| 80                 | 21.6 | 22.2 | 21.6 | 21.2 | 19.1 | 18.2 | 18.1 | 18.3 | 19.6 | 20.3 | 21.3 | 21.1 |        |  |  |  |  |  |  |
| 85                 | 12.1 | 12.6 | 11.4 | 10.8 | 8.52 | 8.08 | 7.81 | 7.94 | 9.12 | 9.92 | 11.4 | 11.6 |        |  |  |  |  |  |  |
| 90                 | 3.53 | 3.89 | 3.15 | 2.94 | 2.95 | 3.10 | 2.92 | 3.00 | 2.79 | 2.36 | 2.86 | 3.10 |        |  |  |  |  |  |  |
| 95                 | 1.44 | 2.13 | 2.53 | 3.00 | 2.26 | 1.89 | 1.61 | 1.74 | 2.03 | 2.38 | 1.89 | 1.30 |        |  |  |  |  |  |  |
| 100                | 1.46 | 2.03 | 2.56 | 3.04 | 2.26 | 1.57 | 0.95 | 1.39 | 2.09 | 2.39 | 1.96 | 1.30 |        |  |  |  |  |  |  |
| 105                | 1.56 | 2.11 | 2.64 | 3.05 | 2.34 | 1.68 | 1.05 | 1.43 | 2.15 | 2.41 | 2.04 | 1.40 |        |  |  |  |  |  |  |
| 110                | 1.65 | 2.20 | 2.67 | 3.04 | 2.40 | 1.80 | 1.18 | 1.53 | 2.20 | 2.46 | 2.10 | 1.50 |        |  |  |  |  |  |  |
| 115                | 1.76 | 2.27 | 2.71 | 2.99 | 2.47 | 1.92 | 1.30 | 1.62 | 2.26 | 2.48 | 2.16 | 1.59 |        |  |  |  |  |  |  |
| 120                | 1.87 | 2.33 | 2.73 | 2.97 | 2.51 | 2.02 | 1.43 | 1.72 | 2.30 | 2.48 | 2.22 | 1.67 |        |  |  |  |  |  |  |
| 125                | 1.98 | 2.39 | 2.74 | 2.93 | 2.55 | 2.13 | 1.56 | 1.82 | 2.35 | 2.49 | 2.27 | 1.77 |        |  |  |  |  |  |  |
| 130                | 2.06 | 2.45 | 2.75 | 2.90 | 2.59 | 2.22 | 1.68 | 1.92 | 2.40 | 2.49 | 2.32 | 1.89 |        |  |  |  |  |  |  |
| 135                | 2.16 | 2.49 | 2.75 | 2.89 | 2.63 | 2.31 | 1.82 | 2.04 | 2.44 | 2.50 | 2.37 | 1.97 |        |  |  |  |  |  |  |
| 140                | 2.25 | 2.54 | 2.75 | 2.86 | 2.64 | 2.39 | 1.96 | 2.13 | 2.49 | 2.54 | 2.43 | 2.06 |        |  |  |  |  |  |  |
| 145                | 2.33 | 2.58 | 2.75 | 2.83 | 2.67 | 2.45 | 2.09 | 2.23 | 2.54 | 2.56 | 2.48 | 2.17 |        |  |  |  |  |  |  |
| 150                | 2.42 | 2.62 | 2.75 | 2.82 | 2.68 | 2.53 | 2.22 | 2.32 | 2.59 | 2.58 | 2.53 | 2.26 |        |  |  |  |  |  |  |
| 155                | 2.50 | 2.65 | 2.75 | 2.81 | 2.70 | 2.58 | 2.35 | 2.41 | 2.63 | 2.60 | 2.58 | 2.35 |        |  |  |  |  |  |  |
| 160                | 2.57 | 2.69 | 2.75 | 2.77 | 2.70 | 2.63 | 2.46 | 2.49 | 2.66 | 2.63 | 2.61 | 2.42 |        |  |  |  |  |  |  |
| 165                | 2.63 | 2.70 | 2.75 | 2.75 | 2.70 | 2.66 | 2.57 | 2.56 | 2.70 | 2.64 | 2.64 | 2.50 |        |  |  |  |  |  |  |
| 170                | 2.68 | 2.72 | 2.74 | 2.74 | 2.70 | 2.69 | 2.65 | 2.60 | 2.71 | 2.66 | 2.68 | 2.56 |        |  |  |  |  |  |  |
| 175                | 2.72 | 2.74 | 2.73 | 2.73 | 2.70 | 2.70 | 2.72 | 2.65 | 2.72 | 2.66 | 2.70 | 2.61 |        |  |  |  |  |  |  |
| 180                | 2.73 | 2.75 | 2.73 | 2.73 | 2.70 | 2.70 | 2.74 | 2.72 | 2.75 | 2.69 | 2.71 | 2.65 |        |  |  |  |  |  |  |

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:2024-04-09

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:9.400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   | 145.6 | 144.9 | 144.4 | 144.0 | 143.5 | 143.2 | 145.6  | 144.9 | 144.4 | 144.0 |
| 3.0   | 145.4 | 144.7 | 144.2 | 143.8 | 143.4 | 143.0 | 145.3  | 144.6 | 144.1 | 143.7 |
| 6.0   | 144.6 | 144.1 | 143.5 | 143.1 | 142.6 | 142.3 | 144.6  | 143.8 | 143.3 | 142.9 |
| 9.0   | 143.3 | 143.0 | 142.4 | 142.0 | 141.4 | 141.0 | 143.3  | 142.5 | 142.1 | 141.6 |
| 12.0  | 141.5 | 141.3 | 140.8 | 140.5 | 139.8 | 139.4 | 141.6  | 140.7 | 140.4 | 139.8 |
| 15.0  | 139.3 | 139.2 | 138.7 | 138.5 | 137.6 | 137.2 | 139.4  | 138.4 | 138.2 | 137.7 |
| 18.0  | 136.6 | 136.7 | 136.1 | 135.9 | 135.0 | 134.6 | 136.6  | 135.8 | 135.6 | 135.0 |
| 21.0  | 133.5 | 133.6 | 133.1 | 132.9 | 132.0 | 131.5 | 133.5  | 132.6 | 132.5 | 132.0 |
| 24.0  | 130.0 | 130.2 | 129.8 | 129.6 | 128.6 | 128.1 | 129.9  | 129.1 | 128.9 | 128.5 |
| 27.0  | 126.0 | 126.4 | 126.0 | 125.8 | 124.7 | 124.3 | 125.9  | 125.2 | 125.0 | 124.7 |
| 30.0  | 121.7 | 122.1 | 121.8 | 121.6 | 120.5 | 120.0 | 121.6  | 120.8 | 120.7 | 120.4 |
| 33.0  | 117.0 | 117.7 | 117.3 | 117.3 | 115.9 | 115.5 | 116.9  | 116.1 | 116.1 | 115.8 |
| 36.0  | 112.1 | 112.7 | 112.4 | 112.3 | 110.9 | 110.5 | 111.9  | 111.0 | 111.1 | 110.9 |
| 39.0  | 106.8 | 107.5 | 107.2 | 107.1 | 105.7 | 105.1 | 106.5  | 105.6 | 105.9 | 105.6 |
| 42.0  | 101.2 | 102.1 | 101.8 | 101.8 | 100.1 | 99.70 | 100.9  | 99.95 | 100.4 | 100.0 |
| 45.0  | 95.47 | 96.38 | 96.11 | 96.09 | 94.36 | 93.86 | 94.87  | 94.16 | 94.51 | 94.47 |
| 48.0  | 89.50 | 90.42 | 90.19 | 90.10 | 88.33 | 87.77 | 88.75  | 88.05 | 88.50 | 88.23 |
| 51.0  | 83.35 | 84.36 | 84.10 | 84.05 | 82.16 | 81.53 | 82.48  | 81.83 | 82.27 | 82.42 |
| 54.0  | 77.12 | 78.11 | 77.84 | 77.76 | 75.83 | 75.05 | 76.04  | 75.45 | 75.91 | 75.87 |
| 57.0  | 70.73 | 71.66 | 71.51 | 71.43 | 69.37 | 68.65 | 69.32  | 68.88 | 69.48 | 69.81 |
| 60.0  | 64.31 | 65.23 | 65.03 | 64.97 | 62.80 | 61.95 | 62.81  | 62.12 | 62.94 | 63.27 |
| 63.0  | 57.79 | 58.69 | 58.52 | 58.34 | 56.18 | 55.27 | 55.94  | 55.53 | 56.35 | 56.81 |
| 66.0  | 51.23 | 52.23 | 51.92 | 51.62 | 49.55 | 48.63 | 49.18  | 48.82 | 49.78 | 50.24 |
| 69.0  | 44.70 | 45.73 | 45.29 | 45.18 | 42.89 | 41.95 | 42.42  | 42.06 | 43.18 | 43.81 |
| 72.0  | 38.22 | 39.12 | 38.76 | 38.40 | 36.32 | 35.34 | 35.57  | 35.56 | 36.62 | 37.43 |
| 75.0  | 31.80 | 32.72 | 32.23 | 31.99 | 29.79 | 28.92 | 28.95  | 29.01 | 30.17 | 30.87 |
| 78.0  | 25.54 | 26.33 | 25.82 | 25.43 | 23.28 | 22.47 | 22.39  | 22.51 | 23.76 | 24.45 |
| 81.0  | 19.64 | 20.27 | 19.51 | 19.01 | 16.95 | 16.07 | 15.95  | 16.13 | 17.47 | 18.48 |
| 84.0  | 13.92 | 14.45 | 13.37 | 12.90 | 10.59 | 10.00 | 9.735  | 9.837 | 11.17 | 11.99 |
| 87.0  | 8.348 | 8.863 | 7.624 | 6.649 | 4.910 | 4.878 | 4.760  | 4.745 | 5.311 | 6.228 |
| 90.0  | 3.531 | 3.895 | 3.145 | 2.938 | 2.946 | 3.104 | 2.925  | 2.998 | 2.794 | 2.359 |
| 93.0  | 1.430 | 2.476 | 2.524 | 2.965 | 2.332 | 2.385 | 2.143  | 2.258 | 2.139 | 2.377 |
| 96.0  | 1.444 | 1.957 | 2.536 | 3.012 | 2.258 | 1.662 | 1.345  | 1.524 | 2.036 | 2.382 |
| 99.0  | 1.459 | 2.015 | 2.550 | 3.043 | 2.260 | 1.564 | 0.9548 | 1.385 | 2.073 | 2.389 |
| 102.0 | 1.485 | 2.057 | 2.586 | 3.048 | 2.313 | 1.627 | 0.9867 | 1.397 | 2.109 | 2.401 |
| 105.0 | 1.558 | 2.115 | 2.639 | 3.054 | 2.340 | 1.679 | 1.055  | 1.427 | 2.151 | 2.413 |
| 108.0 | 1.621 | 2.167 | 2.650 | 3.048 | 2.387 | 1.753 | 1.128  | 1.490 | 2.188 | 2.434 |
| 111.0 | 1.673 | 2.209 | 2.681 | 3.038 | 2.413 | 1.821 | 1.202  | 1.542 | 2.219 | 2.466 |
| 114.0 | 1.736 | 2.256 | 2.707 | 2.996 | 2.466 | 1.889 | 1.270  | 1.595 | 2.251 | 2.474 |
| 117.0 | 1.799 | 2.298 | 2.719 | 2.980 | 2.476 | 1.957 | 1.354  | 1.652 | 2.277 | 2.478 |
| 120.0 | 1.868 | 2.335 | 2.728 | 2.970 | 2.513 | 2.020 | 1.427  | 1.715 | 2.303 | 2.481 |
| 123.0 | 1.920 | 2.372 | 2.744 | 2.938 | 2.555 | 2.088 | 1.511  | 1.799 | 2.330 | 2.485 |
| 126.0 | 1.983 | 2.403 | 2.744 | 2.922 | 2.565 | 2.141 | 1.585  | 1.831 | 2.351 | 2.489 |
| 129.0 | 2.046 | 2.440 | 2.746 | 2.901 | 2.581 | 2.204 | 1.658  | 1.904 | 2.382 | 2.492 |
| 132.0 | 2.098 | 2.466 | 2.748 | 2.897 | 2.608 | 2.261 | 1.742  | 1.962 | 2.414 | 2.496 |
| 135.0 | 2.156 | 2.492 | 2.751 | 2.890 | 2.634 | 2.309 | 1.821  | 2.041 | 2.440 | 2.503 |
| 138.0 | 2.219 | 2.524 | 2.752 | 2.875 | 2.640 | 2.351 | 1.910  | 2.093 | 2.476 | 2.524 |
| 141.0 | 2.266 | 2.555 | 2.752 | 2.854 | 2.655 | 2.403 | 1.989  | 2.146 | 2.508 | 2.548 |
| 144.0 | 2.319 | 2.576 | 2.751 | 2.838 | 2.665 | 2.450 | 2.062  | 2.224 | 2.534 | 2.558 |
| 147.0 | 2.387 | 2.597 | 2.750 | 2.828 | 2.673 | 2.482 | 2.141  | 2.272 | 2.560 | 2.568 |
| 150.0 | 2.418 | 2.618 | 2.749 | 2.817 | 2.681 | 2.529 | 2.225  | 2.324 | 2.587 | 2.581 |
| 153.0 | 2.466 | 2.639 | 2.749 | 2.814 | 2.694 | 2.555 | 2.288  | 2.377 | 2.613 | 2.592 |
| 156.0 | 2.508 | 2.660 | 2.748 | 2.812 | 2.698 | 2.587 | 2.366  | 2.424 | 2.634 | 2.613 |
| 159.0 | 2.555 | 2.676 | 2.747 | 2.781 | 2.699 | 2.613 | 2.440  | 2.476 | 2.655 | 2.626 |
| 162.0 | 2.581 | 2.695 | 2.746 | 2.765 | 2.699 | 2.644 | 2.508  | 2.513 | 2.681 | 2.634 |
| 165.0 | 2.634 | 2.704 | 2.746 | 2.751 | 2.700 | 2.660 | 2.566  | 2.562 | 2.697 | 2.642 |
| 168.0 | 2.655 | 2.716 | 2.745 | 2.742 | 2.700 | 2.681 | 2.629  | 2.581 | 2.702 | 2.660 |
| 171.0 | 2.681 | 2.728 | 2.744 | 2.738 | 2.701 | 2.697 | 2.671  | 2.639 | 2.715 | 2.658 |
| 174.0 | 2.707 | 2.738 | 2.734 | 2.736 | 2.701 | 2.699 | 2.702  | 2.644 | 2.721 | 2.662 |
| 177.0 | 2.733 | 2.744 | 2.733 | 2.733 | 2.702 | 2.702 | 2.739  | 2.665 | 2.739 | 2.665 |
| 180.0 | 2.733 | 2.749 | 2.733 | 2.733 | 2.702 | 2.702 | 2.744  | 2.718 | 2.749 | 2.686 |
| G/C   | 300.0 | 330.0 |       |       |       |       |        |       |       |       |
| 0.0   | 143.5 | 143.2 |       |       |       |       |        |       |       |       |
| 3.0   | 143.3 | 143.0 |       |       |       |       |        |       |       |       |
| 6.0   | 142.6 | 142.3 |       |       |       |       |        |       |       |       |
| 9.0   | 141.4 | 141.0 |       |       |       |       |        |       |       |       |
| 12.0  | 139.7 | 139.3 |       |       |       |       |        |       |       |       |
| 15.0  | 137.6 | 137.1 |       |       |       |       |        |       |       |       |
| 18.0  | 135.0 | 134.4 |       |       |       |       |        |       |       |       |
| 21.0  | 131.9 | 131.3 |       |       |       |       |        |       |       |       |
| 24.0  | 128.5 | 127.9 |       |       |       |       |        |       |       |       |
| 27.0  | 124.6 | 124.0 |       |       |       |       |        |       |       |       |
| 30.0  | 120.4 | 119.7 |       |       |       |       |        |       |       |       |

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: 2024-04-09

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: 9.400米 [K=1.0000]

备注:

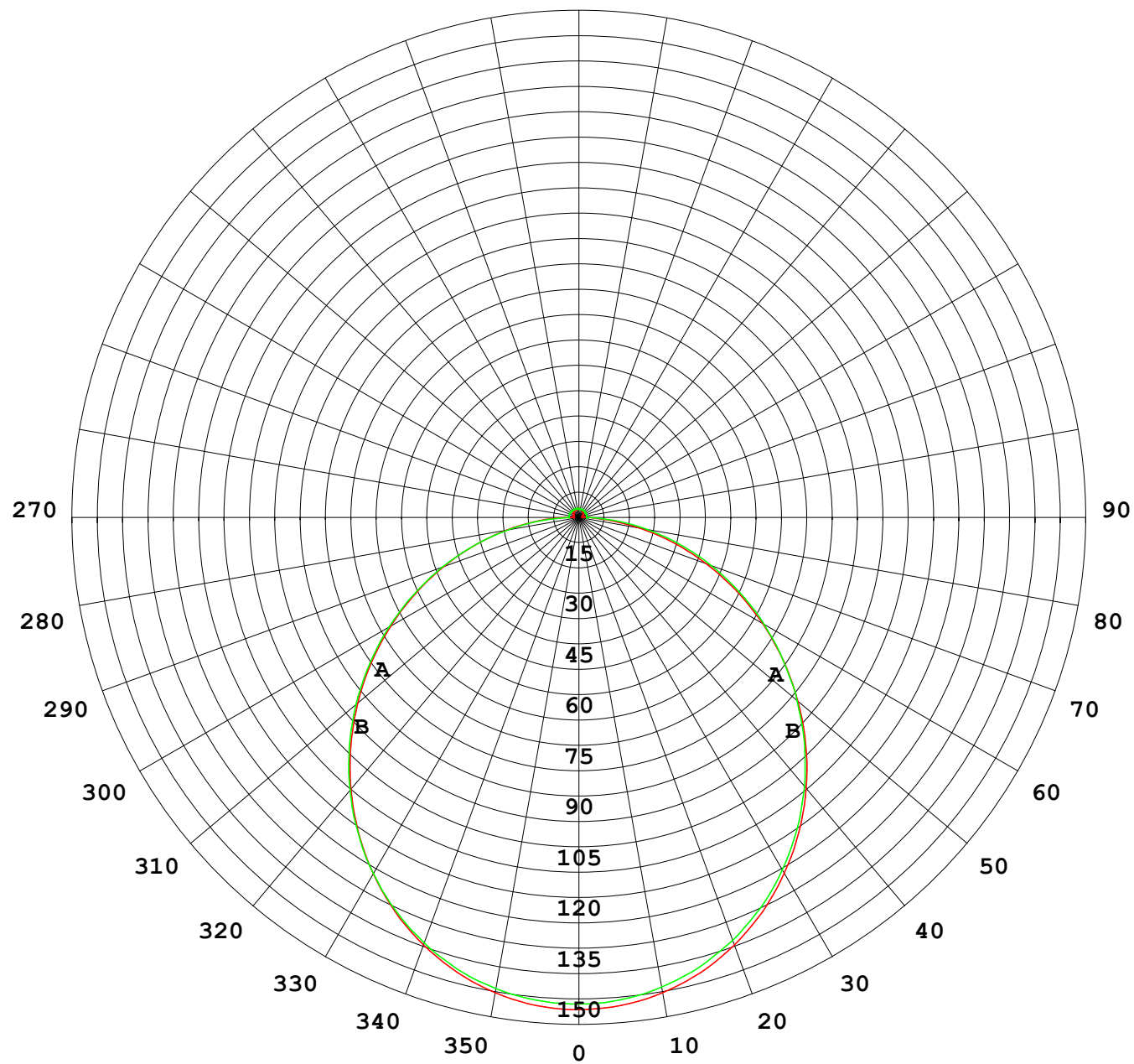
## Photometric Data Table [cd]

|       |       |       |
|-------|-------|-------|
| 33.0  | 115.9 | 115.2 |
| 36.0  | 111.0 | 110.2 |
| 39.0  | 105.8 | 105.0 |
| 42.0  | 100.4 | 99.69 |
| 45.0  | 94.65 | 93.88 |
| 48.0  | 88.77 | 88.00 |
| 51.0  | 82.71 | 82.09 |
| 54.0  | 76.48 | 75.86 |
| 57.0  | 70.20 | 69.52 |
| 60.0  | 63.80 | 63.28 |
| 63.0  | 57.36 | 56.85 |
| 66.0  | 50.91 | 50.31 |
| 69.0  | 44.47 | 44.04 |
| 72.0  | 38.00 | 37.66 |
| 75.0  | 31.67 | 31.23 |
| 78.0  | 25.44 | 25.09 |
| 81.0  | 19.27 | 19.30 |
| 84.0  | 13.26 | 13.43 |
| 87.0  | 7.621 | 8.065 |
| 90.0  | 2.861 | 3.102 |
| 93.0  | 1.868 | 1.303 |
| 96.0  | 1.900 | 1.300 |
| 99.0  | 1.947 | 1.297 |
| 102.0 | 1.999 | 1.332 |
| 105.0 | 2.041 | 1.396 |
| 108.0 | 2.083 | 1.464 |
| 111.0 | 2.115 | 1.511 |
| 114.0 | 2.156 | 1.569 |
| 117.0 | 2.188 | 1.621 |
| 120.0 | 2.219 | 1.668 |
| 123.0 | 2.251 | 1.726 |
| 126.0 | 2.282 | 1.789 |
| 129.0 | 2.309 | 1.852 |
| 132.0 | 2.345 | 1.899 |
| 135.0 | 2.372 | 1.967 |
| 138.0 | 2.408 | 2.020 |
| 141.0 | 2.435 | 2.083 |
| 144.0 | 2.471 | 2.156 |
| 147.0 | 2.498 | 2.214 |
| 150.0 | 2.534 | 2.256 |
| 153.0 | 2.555 | 2.303 |
| 156.0 | 2.587 | 2.371 |
| 159.0 | 2.602 | 2.408 |
| 162.0 | 2.629 | 2.471 |
| 165.0 | 2.644 | 2.502 |
| 168.0 | 2.665 | 2.550 |
| 171.0 | 2.686 | 2.571 |
| 174.0 | 2.692 | 2.592 |
| 177.0 | 2.707 | 2.639 |
| 180.0 | 2.707 | 2.650 |

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: 2024-04-09

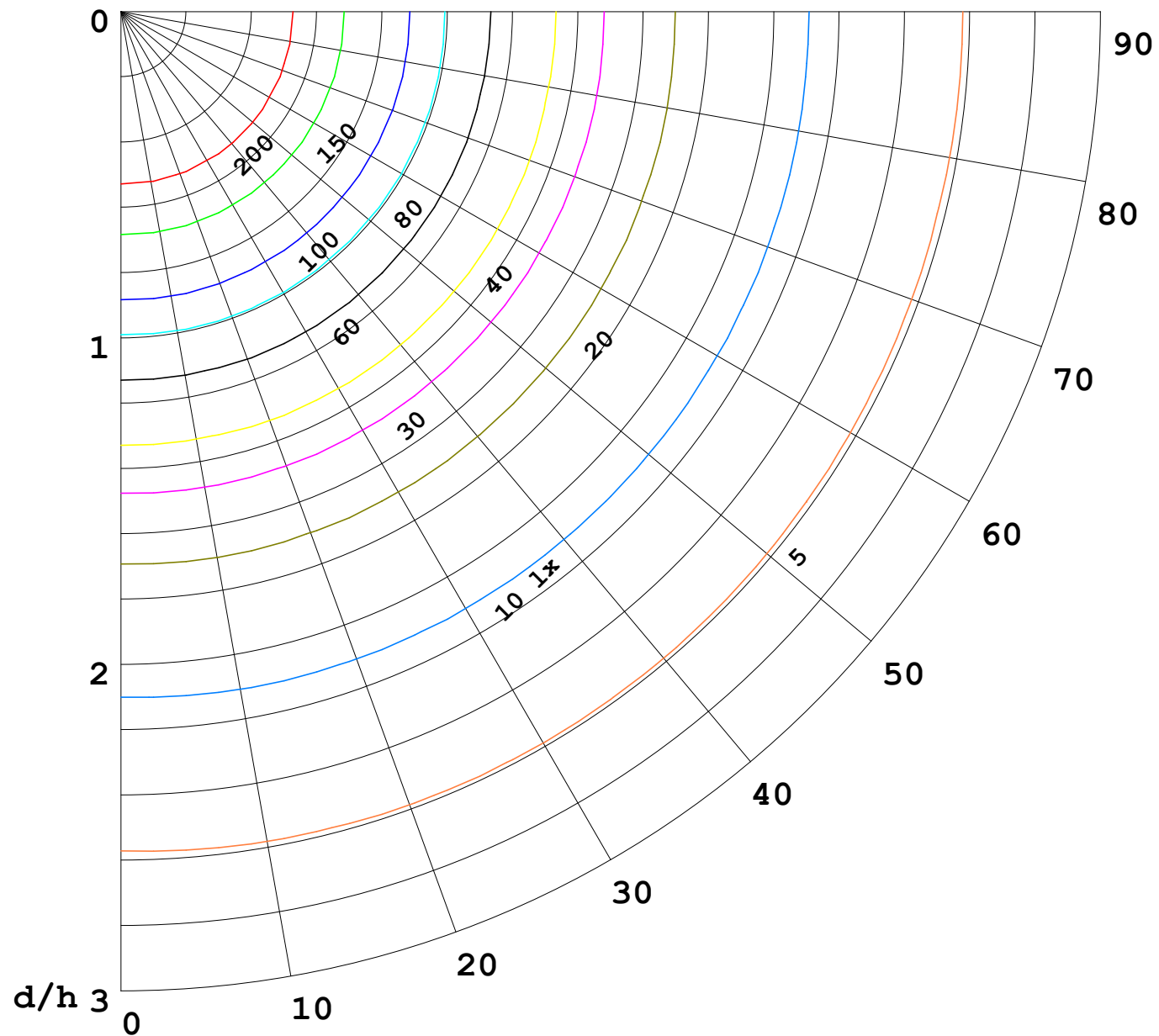
γ角度范围: 0度 - 180度  
γ角度间隔: 1.0度  
测试系统: 远方 (EVERFINE) GO-2000B\_V1系统 V2.0.269  
环境湿度: 65.0%  
测试距离: 9.400米 [K=1.0000]  
备注:

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  |

