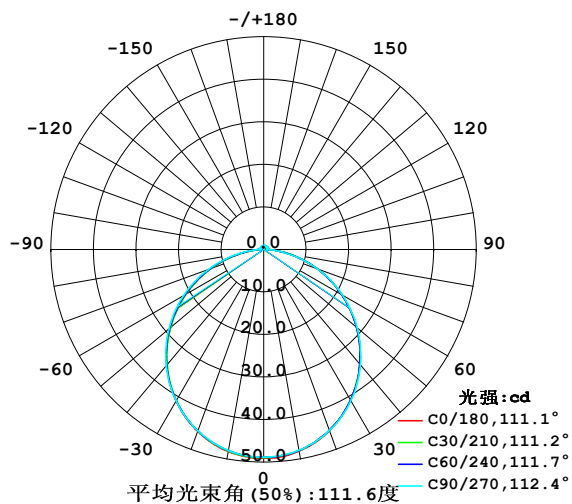


室内灯具光度数据

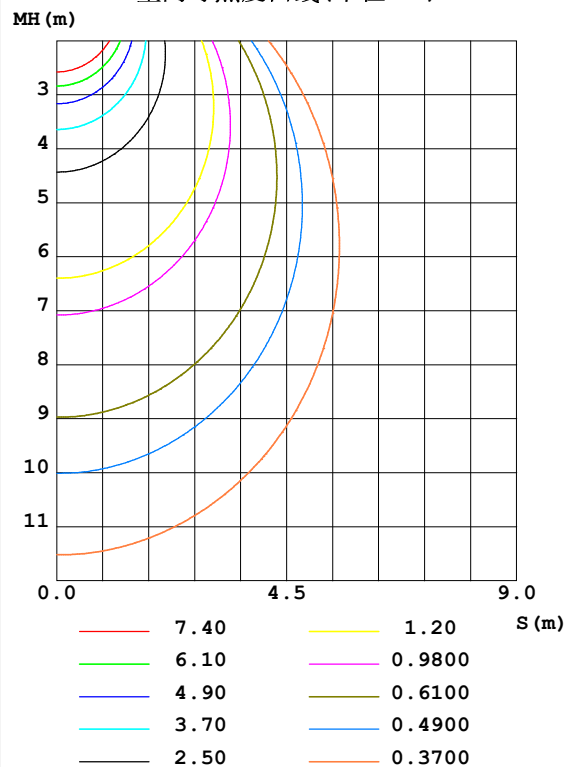
| | | |
|--------------------------------------------------------------|---------------|-----------------|
| 实测参数: U:48.00V I:0.0942A P:4.522W PF:1.000 实检光通:143.906x1 lm | | |
| 灯具名称: SF09-48V-2835-84-CC-3000K | 灯具类型: 硅胶 | 灯具重量: |
| 外型尺寸: 16mm*8mm | 灯具规格: | 测试编号: 202301003 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.016 | 保护角: |

| 光源数据 | | 光度数据 | | | | 光效: 31.83 lm/W |
|-----------|---------|----------|--------|------------------------|-----------|----------------|
| 型号 | 2835 | 峰值光强(cd) | 49.09 | S/MH(C0/180) | 1.24 | |
| 标称功率(W) | 5 | 灯具效率(%) | 100.0 | S/MH(C90/270) | 1.25 | |
| 额定电源电压(V) | 48 | 总光通量(lm) | 143.91 | η UP,DN(C0-180) | 1.7, 48.2 | |
| 额定光通量(lm) | 143.906 | CIE分类 | 直接 | η UP,DN(C180-360) | 1.5, 48.6 | |
| 灯具内光源数(只) | 1 | 上射光通比(%) | 3.2 | CIBSE SHR NOM | 1.25 | |
| 实测电源电压(V) | 48.0 | 下射光通比(%) | 96.8 | CIBSE SHR MAX | 1.35 | |

室内灯具配光曲线



空间等照度曲线(单位:lx)



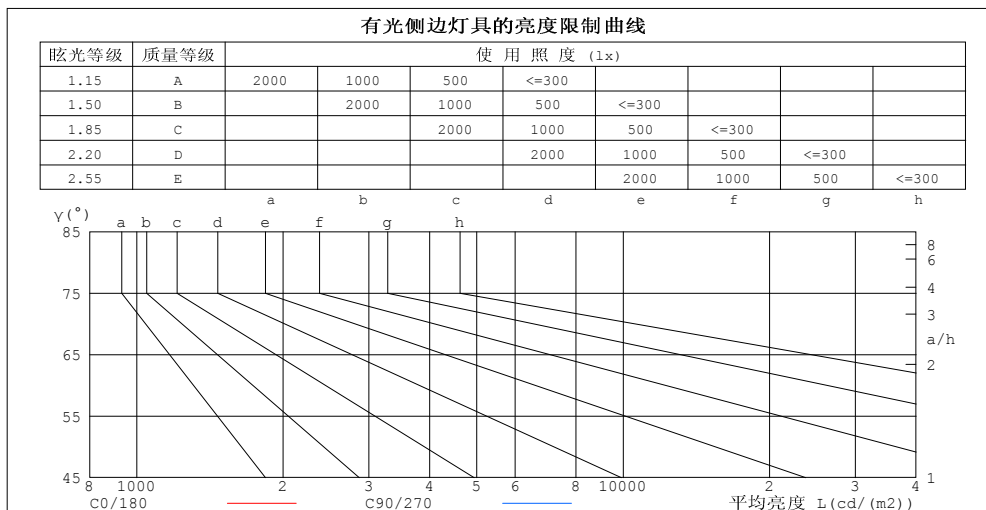
C角度范围: 0度 - 360度
C角度间隔: 30.0度
测试速度: 快速
环境温度: 25.3℃
测试人员: WFW
测试日期: 2023-01-05

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: 10.800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:

| γ | C0 | C45 | C90 | C135 | C180 | C225 | C270 | C315 | $\gamma(^{\circ})$ | Φ 环 | Φ 总 | %lum, lamp |
|----------|--------|--------|--------|--------|--------|--------|--------|--------|--------------------|----------|----------|------------|
| 10 | 48.16 | 47.98 | 47.90 | 47.88 | 48.21 | 48.07 | 47.98 | 47.83 | 0- 10 | 4.623 | 4.623 | 3.21, 3.21 |
| 20 | 45.30 | 45.22 | 45.27 | 45.23 | 45.51 | 45.38 | 45.36 | 45.14 | 10- 20 | 13.22 | 17.84 | 12.4, 12.4 |
| 30 | 40.90 | 40.87 | 41.03 | 40.96 | 41.16 | 41.09 | 41.19 | 40.95 | 20- 30 | 19.97 | 37.81 | 26.3, 26.3 |
| 40 | 35.20 | 35.17 | 35.43 | 35.30 | 35.45 | 35.43 | 35.71 | 35.43 | 30- 40 | 23.98 | 61.79 | 42.9, 42.9 |
| 50 | 28.54 | 28.49 | 28.68 | 28.59 | 28.66 | 28.74 | 29.14 | 28.89 | 40- 50 | 24.79 | 86.58 | 60.2, 60.2 |
| 60 | 21.25 | 21.19 | 21.29 | 21.15 | 21.17 | 21.29 | 21.77 | 21.62 | 50- 60 | 22.42 | 109.0 | 75.7, 75.7 |
| 70 | 13.54 | 13.47 | 13.45 | 13.24 | 13.25 | 13.32 | 13.91 | 13.88 | 60- 70 | 17.26 | 126.3 | 87.7, 87.7 |
| 80 | 5.929 | 5.843 | 5.645 | 5.483 | 5.394 | 5.467 | 6.059 | 6.142 | 70- 80 | 10.09 | 136.3 | 94.7, 94.7 |
| 90 | 0.9995 | 0.8970 | 0.7895 | 0.6478 | 0.3937 | 0.4438 | 1.012 | 0.9526 | 80- 90 | 2.996 | 139.3 | 96.8, 96.8 |
| 100 | 0.6580 | 0.6856 | 0.8312 | 0.6026 | 0.2979 | 0.3845 | 0.9490 | 0.7411 | 90-100 | 0.7060 | 140.1 | 97.3, 97.3 |
| 110 | 0.6026 | 0.7375 | 0.8934 | 0.6510 | 0.3879 | 0.4433 | 0.9004 | 0.7272 | 100-110 | 0.6762 | 140.7 | 97.8, 97.8 |
| 120 | 0.6233 | 0.7792 | 0.9489 | 0.7203 | 0.4780 | 0.5263 | 0.8796 | 0.7307 | 110-120 | 0.6750 | 141.4 | 98.3, 98.3 |
| 130 | 0.6647 | 0.8311 | 0.9765 | 0.7965 | 0.5748 | 0.6164 | 0.8796 | 0.7445 | 120-130 | 0.6541 | 142.1 | 98.7, 98.7 |
| 140 | 0.7272 | 0.8554 | 0.9488 | 0.8346 | 0.6719 | 0.6995 | 0.8796 | 0.7999 | 130-140 | 0.6012 | 142.7 | 99.1, 99.1 |
| 150 | 0.7825 | 0.8727 | 0.9419 | 0.8658 | 0.7620 | 0.7861 | 0.8796 | 0.8242 | 140-150 | 0.5121 | 143.2 | 99.5, 99.5 |
| 160 | 0.8518 | 0.9038 | 0.9419 | 0.8865 | 0.8519 | 0.8345 | 0.8865 | 0.8622 | 150-160 | 0.3965 | 143.6 | 99.8, 99.8 |
| 170 | 0.8727 | 0.9211 | 0.9558 | 0.9177 | 0.9211 | 0.8900 | 0.8865 | 0.8762 | 160-170 | 0.2524 | 143.8 | 99.9, 99.9 |
| 180 | 0.9211 | 0.9523 | 0.9627 | 0.9454 | 0.9073 | 0.9523 | 0.9627 | 0.9246 | 170-180 | 0.0872 | 143.9 | 100, 100 |
| 单位: ° | 光强: cd | | | | | | | | | 单位: lm | | |



| 平均亮度值 cd/(m ²) | | |
|----------------------------|--------|---------|
| $\gamma(^{\circ})$ | C0/180 | C90/270 |
| 85 | 319 | 279 |
| 80 | 341 | 325 |
| 75 | 373 | 366 |
| 70 | 396 | 393 |
| 65 | 412 | 412 |
| 60 | 425 | 426 |
| 55 | 435 | 437 |
| 50 | 444 | 446 |
| 45 | 452 | 455 |

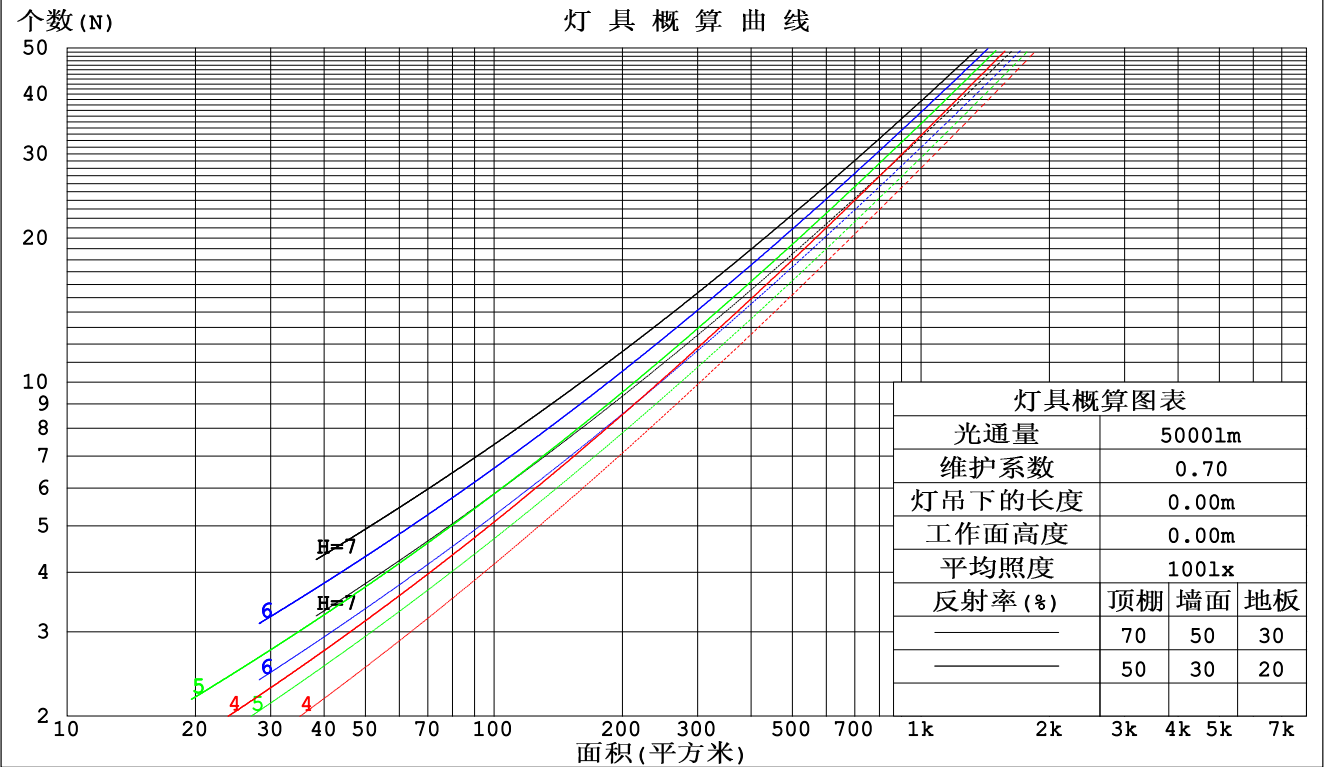
C角度范围: 0度 - 360度
C角度间隔: 30.0度
测试速度: 快速
环境温度: 25.3℃
测试人员: WFW
测试日期: 2023-01-05

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: 10.800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:48.00V I:0.0942A P:4.522W PF:1.000 实检光通:143.906x1 lm | | |
| 灯具名称: SF09-48V-2835-84-CC-3000K | 灯具类型:硅胶 | 灯具重量: |
| 外型尺寸: 16mm*8mm | 灯具规格: | 测试编号:202301003 |
| 制造厂商: OLYMPIA | 发光口面:1*0.016 | 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 | .99 | .95 | 1.00 | .96 | .93 | .96 | .92 | .89 | .91 | .89 | .86 | .87 | .85 | .83 | .81 |
| 2.0 | .90 | .83 | .77 | .87 | .81 | .76 | .83 | .78 | .74 | .80 | .75 | .71 | .76 | .73 | .69 | .67 |
| 3.0 | .79 | .70 | .64 | .77 | .69 | .63 | .73 | .67 | .62 | .70 | .65 | .60 | .67 | .63 | .59 | .56 |
| 4.0 | .70 | .61 | .54 | .68 | .60 | .53 | .65 | .58 | .52 | .62 | .56 | .51 | .60 | .55 | .50 | .48 |
| 5.0 | .62 | .53 | .46 | .61 | .52 | .46 | .58 | .51 | .45 | .56 | .50 | .44 | .54 | .48 | .44 | .41 |
| 6.0 | .56 | .47 | .40 | .55 | .46 | .40 | .53 | .45 | .40 | .51 | .44 | .39 | .49 | .43 | .38 | .36 |
| 7.0 | .51 | .42 | .36 | .50 | .41 | .35 | .48 | .40 | .35 | .46 | .39 | .34 | .44 | .39 | .34 | .32 |
| 8.0 | .46 | .38 | .32 | .45 | .37 | .32 | .44 | .36 | .31 | .42 | .36 | .31 | .41 | .35 | .30 | .29 |
| 9.0 | .42 | .34 | .29 | .42 | .34 | .28 | .40 | .33 | .28 | .39 | .32 | .28 | .38 | .32 | .27 | .26 |
| 10.0 | .39 | .31 | .26 | .38 | .31 | .26 | .37 | .30 | .25 | .36 | .30 | .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:WFW
测试日期:2023-01-05

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:10.800米 [K=1.0000]
备注:

墙面和天花板利用系数

| | | |
|--------------------------------------------------------------|--------------|----------------|
| 实测参数: U:48.00V I:0.0942A P:4.522W PF:1.000 实检光通:143.906x1 lm | | |
| 灯具名称: SF09-48V-2835-84-CC-3000K | 灯具类型:硅胶 | 灯具重量: |
| 外型尺寸: 16mm*8mm | 灯具规格: | 测试编号:202301003 |
| 制造厂商: OLYMPIA | 发光口面:1*0.016 | 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 | .312 | .177 | .056 | .304 | .173 | .055 | .289 | .166 | .053 | .275 | .159 | .051 | .262 | .152 | .049 | |
| 2.0 | .292 | .160 | .049 | .285 | .157 | .048 | .272 | .151 | .047 | .259 | .146 | .046 | .248 | .140 | .044 | |
| 3.0 | .270 | .144 | .043 | .264 | .141 | .042 | .252 | .136 | .041 | .241 | .132 | .040 | .230 | .128 | .039 | |
| 4.0 | .249 | .129 | .038 | .243 | .127 | .038 | .233 | .123 | .037 | .223 | .120 | .036 | .214 | .116 | .035 | |
| 5.0 | .230 | .117 | .034 | .225 | .115 | .034 | .215 | .112 | .033 | .206 | .109 | .032 | .198 | .106 | .032 | |
| 6.0 | .213 | .107 | .031 | .209 | .105 | .030 | .200 | .103 | .030 | .192 | .100 | .029 | .185 | .097 | .029 | |
| 7.0 | .198 | .098 | .028 | .194 | .097 | .028 | .186 | .094 | .027 | .179 | .092 | .027 | .173 | .090 | .026 | |
| 8.0 | .185 | .090 | .025 | .181 | .089 | .025 | .175 | .087 | .025 | .168 | .085 | .025 | .162 | .083 | .024 | |
| 9.0 | .173 | .084 | .023 | .170 | .083 | .023 | .164 | .081 | .023 | .158 | .079 | .023 | .152 | .077 | .022 | |
| 10.0 | .163 | .078 | .022 | .160 | .077 | .022 | .154 | .076 | .021 | .149 | .074 | .021 | .144 | .072 | .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 | .183 | .183 | .183 | .125 | .125 | .125 | .072 | .072 | .072 | .023 | .023 | .023 | |
| 1.0 | .205 | .180 | .159 | .175 | .155 | .136 | .120 | .107 | .094 | .069 | .062 | .055 | .022 | .020 | .018 | |
| 2.0 | .197 | .156 | .122 | .169 | .135 | .106 | .116 | .093 | .074 | .067 | .054 | .043 | .021 | .018 | .014 | |
| 3.0 | .189 | .139 | .099 | .162 | .120 | .086 | .111 | .083 | .060 | .064 | .049 | .035 | .021 | .016 | .012 | |
| 4.0 | .182 | .126 | .083 | .156 | .109 | .072 | .107 | .076 | .051 | .062 | .044 | .030 | .020 | .014 | .010 | |
| 5.0 | .174 | .115 | .072 | .150 | .100 | .063 | .103 | .070 | .044 | .060 | .041 | .026 | .019 | .013 | .009 | |
| 6.0 | .167 | .107 | .064 | .144 | .093 | .056 | .099 | .065 | .040 | .057 | .038 | .023 | .019 | .012 | .008 | |
| 7.0 | .160 | .100 | .058 | .138 | .087 | .051 | .095 | .061 | .036 | .055 | .036 | .021 | .018 | .012 | .007 | |
| 8.0 | .154 | .094 | .054 | .132 | .082 | .047 | .092 | .058 | .033 | .053 | .034 | .020 | .017 | .011 | .007 | |
| 9.0 | .148 | .090 | .050 | .127 | .078 | .044 | .088 | .055 | .031 | .051 | .032 | .019 | .017 | .011 | .006 | |
| 10.0 | .142 | .085 | .048 | .122 | .074 | .042 | .085 | .052 | .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:WFW
测试日期:2023-01-05

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:10.800米 [K=1.0000]
备注:

UGR(Unified Glare Rating) 数据表

| | | | | | | | | | | |
|--------------------------------------------------------------|-----------------------|------|------|------|---------------|---------------------|------|-----------------|------|------|
| 实测参数: U:48.00V I:0.0942A P:4.522W PF:1.000 实检光通:143.906x1 lm | | | | | | | | | | |
| 灯具名称: SF09-48V-2835-84-CC-3000K | | | | | 灯具类型: 硅胶 | | | 灯具重量: | | |
| 外型尺寸: 16mm*8mm | | | | | 灯具规格: | | | 测试编号: 202301003 | | |
| 制造厂商: OLYMPIA | | | | | 发光口面: 1*0.016 | | | 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 | 9.8 | 11.3 | 10.1 | 11.5 | 11.8 | 9.8 | 11.3 | 10.1 | 11.5 | 11.8 |
| 3H | 11.4 | 12.7 | 11.7 | 13.0 | 13.3 | 11.3 | 12.7 | 11.7 | 13.0 | 13.3 |
| 4H | 12.0 | 13.3 | 12.4 | 13.6 | 13.9 | 12.0 | 13.2 | 12.3 | 13.6 | 13.9 |
| 6H | 12.5 | 13.7 | 12.8 | 14.0 | 14.4 | 12.4 | 13.6 | 12.8 | 13.9 | 14.3 |
| 8H | 12.6 | 13.8 | 13.0 | 14.1 | 14.5 | 12.5 | 13.7 | 12.9 | 14.0 | 14.4 |
| 12H | 12.7 | 13.8 | 13.1 | 14.2 | 14.6 | 12.6 | 13.7 | 13.0 | 14.1 | 14.5 |
| 4H 2H | 10.4 | 11.7 | 10.8 | 12.0 | 12.3 | 10.4 | 11.7 | 10.8 | 12.0 | 12.3 |
| 3H | 12.1 | 13.3 | 12.5 | 13.6 | 14.0 | 12.1 | 13.3 | 12.5 | 13.6 | 14.0 |
| 4H | 12.9 | 13.9 | 13.3 | 14.3 | 14.7 | 12.9 | 13.9 | 13.3 | 14.3 | 14.7 |
| 6H | 13.5 | 14.4 | 14.0 | 14.8 | 15.3 | 13.4 | 14.3 | 13.9 | 14.8 | 15.2 |
| 8H | 13.7 | 14.6 | 14.2 | 15.0 | 15.4 | 13.6 | 14.5 | 14.1 | 14.9 | 15.3 |
| 12H | 13.9 | 14.7 | 14.3 | 15.1 | 15.6 | 13.7 | 14.5 | 14.2 | 15.0 | 15.4 |
| 8H 4H | 13.2 | 14.0 | 13.6 | 14.5 | 14.9 | 13.1 | 14.0 | 13.6 | 14.4 | 14.9 |
| 6H | 13.9 | 14.6 | 14.4 | 15.1 | 15.6 | 13.9 | 14.6 | 14.3 | 15.0 | 15.5 |
| 8H | 14.2 | 14.9 | 14.7 | 15.3 | 15.9 | 14.1 | 14.7 | 14.6 | 15.2 | 15.8 |
| 12H | 14.5 | 15.0 | 15.0 | 15.5 | 16.1 | 14.3 | 14.9 | 14.8 | 15.4 | 15.9 |
| 12H 4H | 13.2 | 14.0 | 13.7 | 14.4 | 14.9 | 13.2 | 13.9 | 13.6 | 14.4 | 14.9 |
| 6H | 14.0 | 14.6 | 14.5 | 15.1 | 15.6 | 13.9 | 14.5 | 14.4 | 15.0 | 15.5 |
| 8H | 14.3 | 14.9 | 14.9 | 15.4 | 15.9 | 14.2 | 14.8 | 14.7 | 15.3 | 15.8 |
| 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 | | | | | + 0.2 / - 0.3 | | | | |

依据CIE Pub.117计算, 表格已按143.91lm光源光通进行修正 ($81\log(F/F_0) = -6.7$)。

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: WFW
测试日期: 2023-01-05

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: 10.800米 [K=1.0000]
备注:

UF利用系数表

| | | |
|--------------------------------------------------------------|--------------|----------------|
| 实测参数: U:48.00V I:0.0942A P:4.522W PF:1.000 实检光通:143.906x1 lm | | |
| 灯具名称: SF09-48V-2835-84-CC-3000K | 灯具类型:硅胶 | 灯具重量: |
| 外型尺寸: 16mm*8mm | 灯具规格: | 测试编号:202301003 |
| 制造厂商: OLYMPIA | 发光口面:1*0.016 | 保护角: |

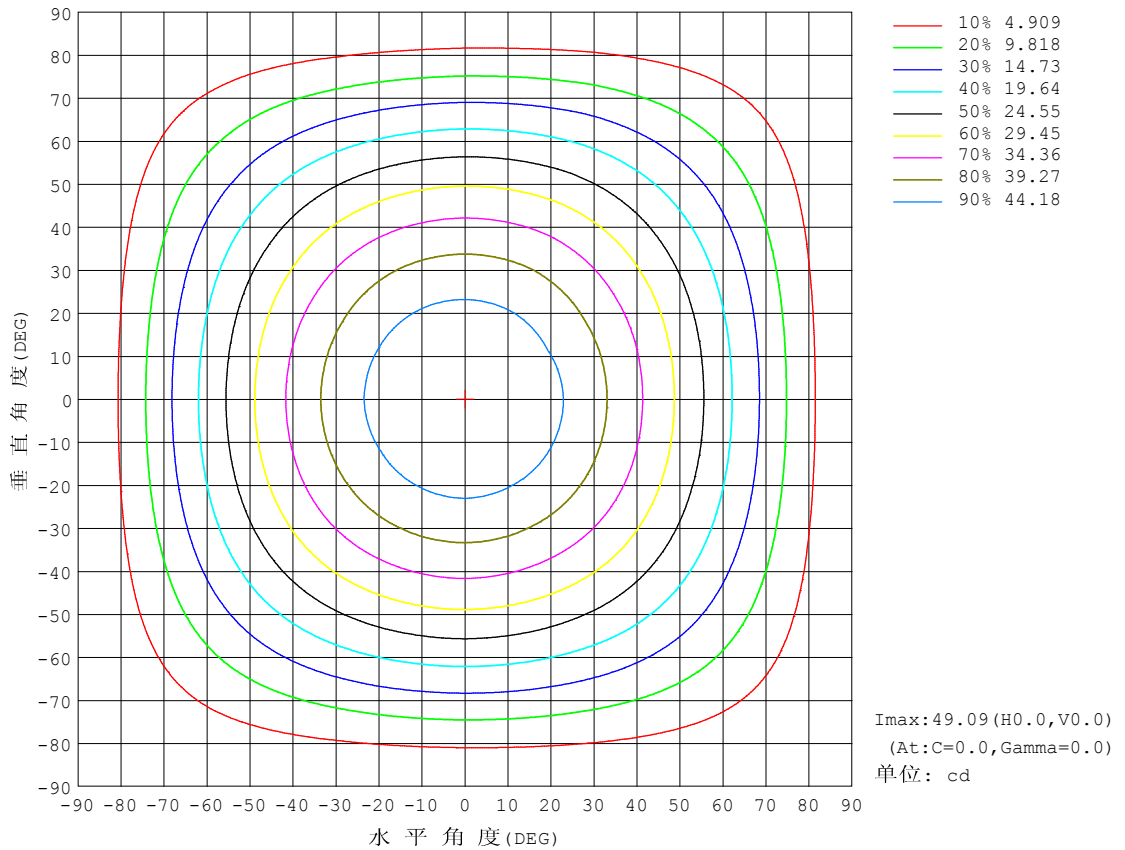
| 反 射 比 / REFLECTANCE | | | | | | | | | | |
|----------------------------|----------------------------------------------------|-----|-----|-----|-----|-----|---------------------|-----|-----|---------|
| 天花板 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 | 0 |
| 墙壁 | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 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(%) $k(RI) \times RCR = 5$ | | | | | | | | | |
| $k = 0.60$ | 56 | 45 | 38 | 56 | 45 | 38 | 54 | 44 | 37 | 31 |
| 0.80 | 66 | 55 | 47 | 65 | 54 | 47 | 63 | 53 | 47 | 40 |
| 1.00 | 75 | 64 | 56 | 73 | 63 | 56 | 71 | 64 | 55 | 48 |
| 1.25 | 82 | 71 | 64 | 80 | 70 | 63 | 77 | 69 | 62 | 55 |
| 1.50 | 87 | 77 | 70 | 85 | 76 | 69 | 82 | 74 | 68 | 60 |
| 2.00 | 94 | 85 | 78 | 92 | 84 | 77 | 88 | 81 | 76 | 67 |
| 2.50 | 98 | 90 | 84 | 95 | 88 | 82 | 91 | 85 | 80 | 71 |
| 3.00 | 101 | 94 | 88 | 99 | 92 | 87 | 94 | 89 | 85 | 75 |
| 4.00 | 105 | 99 | 95 | 102 | 97 | 93 | 98 | 93 | 90 | 80 |
| 5.00 | 108 | 103 | 98 | 105 | 100 | 97 | 100 | 96 | 93 | 83 |
| 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: WFW
测试日期: 2023-01-05

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: 10.800米 [K=1.0000]
备注:

灯具等光强曲线

| | | |
|--------------------------------------------------------------|---------------|-----------------|
| 实测参数: U:48.00V I:0.0942A P:4.522W PF:1.000 实检光通:143.906x1 lm | | |
| 灯具名称: SF09-48V-2835-84-CC-3000K | 灯具类型: 硅胶 | 灯具重量: |
| 外型尺寸: 16mm*8mm | 灯具规格: | 测试编号: 202301003 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.016 | 保护角: |

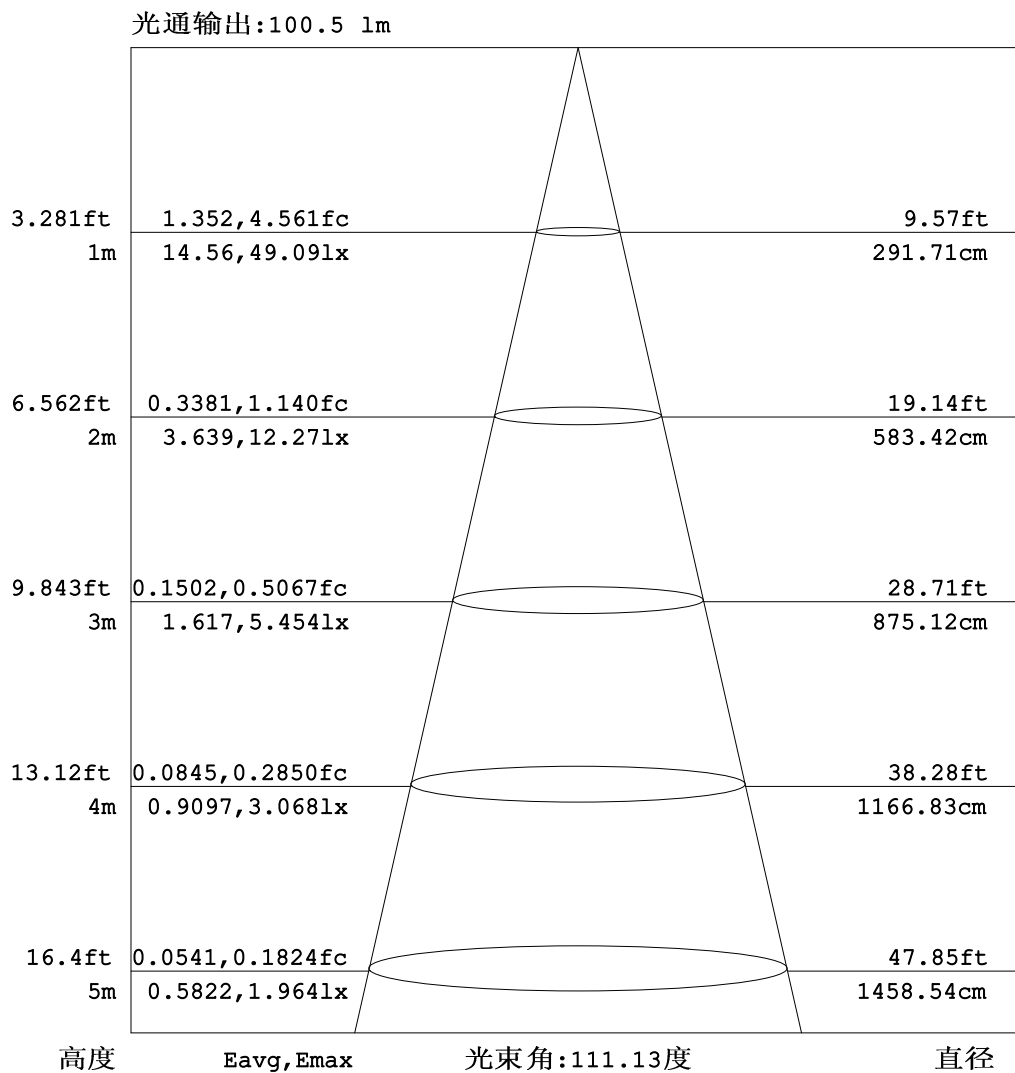


C角度范围: 0度 - 360度
C角度间隔: 30.0度
测试速度: 快速
环境温度: 25.3℃
测试人员: WFW
测试日期: 2023-01-05

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: 10.800米 [K=1.0000]
备注:

灯具有效平均照度图

| | | |
|--------------------------------------------------------------|---------------|-----------------|
| 实测参数: U:48.00V I:0.0942A P:4.522W PF:1.000 实检光通:143.906x1 lm | | |
| 灯具名称: SF09-48V-2835-84-CC-3000K | 灯具类型: 硅胶 | 灯具重量: |
| 外型尺寸: 16mm*8mm | 灯具规格: | 测试编号: 202301003 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.016 | 保护角: |



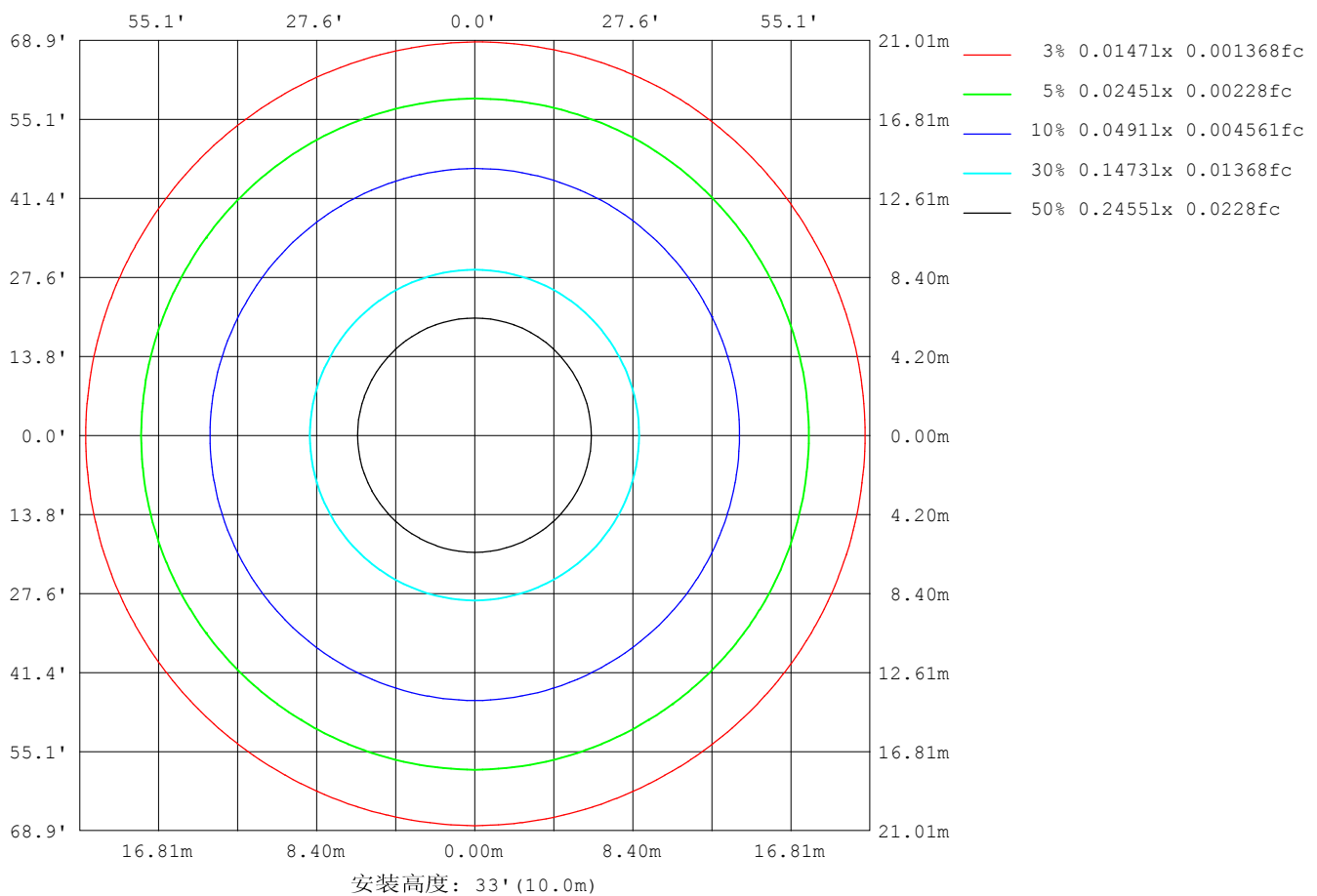
注: 曲线为灯具在不同投射距离下的照射区域及区域内平均照度。

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: WFW
测试日期: 2023-01-05

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: 10.800米 [K=1.0000]
备注:

平面等照度曲线

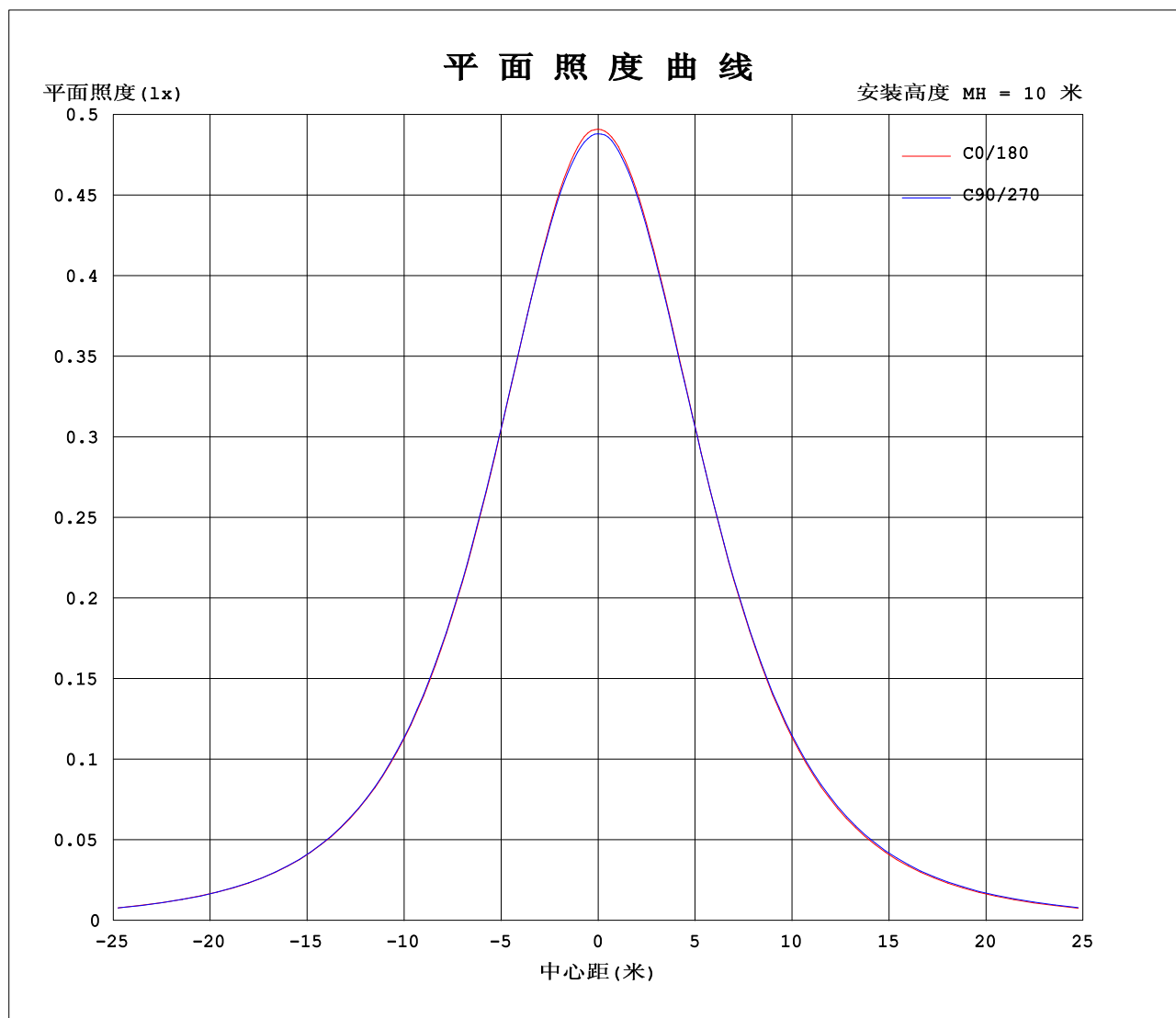
| | | |
|--------------------------------------------------------------|---------------|-----------------|
| 实测参数: U:48.00V I:0.0942A P:4.522W PF:1.000 实检光通:143.906x1 lm | | |
| 灯具名称: SF09-48V-2835-84-CC-3000K | 灯具类型: 硅胶 | 灯具重量: |
| 外型尺寸: 16mm*8mm | 灯具规格: | 测试编号: 202301003 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.016 | 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: WFW
测试日期: 2023-01-05

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: 10.800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: WFW
测试日期: 2023-01-05

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: 10.800米 [K=1.0000]
备注:

光强分布数据表格

| | | |
|--------------------------------------------------------------|---------------|-----------------|
| 实测参数: U:48.00V I:0.0942A P:4.522W PF:1.000 实检光通:143.906x1 lm | | |
| 灯具名称: SF09-48V-2835-84-CC-3000K | 灯具类型: 硅胶 | 灯具重量: |
| 外型尺寸: 16mm*8mm | 灯具规格: | 测试编号: 202301003 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.016 | 保护角: |

表--1

单位: cd

| C (DEG) γ (DEG) | 0 | 30 | 60 | 90 | 120 | 150 | 180 | 210 | 240 | 270 | 300 | 330 | | | | | | |
|--------------------|------|------|------|------|------|------|------|------|------|------|------|------|--|--|--|--|--|--|
| 0 | 49.1 | 48.9 | 48.9 | 48.8 | 48.8 | 48.7 | 49.1 | 48.9 | 48.9 | 48.8 | 48.8 | 48.7 | | | | | | |
| 5 | 48.9 | 48.7 | 48.7 | 48.6 | 48.6 | 48.5 | 48.9 | 48.8 | 48.7 | 48.6 | 48.5 | 48.5 | | | | | | |
| 10 | 48.2 | 48.0 | 48.0 | 47.9 | 47.9 | 47.9 | 48.2 | 48.1 | 48.0 | 48.0 | 47.9 | 47.8 | | | | | | |
| 15 | 46.9 | 46.8 | 46.8 | 46.8 | 46.8 | 46.7 | 47.1 | 47.0 | 46.9 | 46.9 | 46.8 | 46.6 | | | | | | |
| 20 | 45.3 | 45.2 | 45.2 | 45.3 | 45.3 | 45.2 | 45.5 | 45.4 | 45.4 | 45.4 | 45.2 | 45.0 | | | | | | |
| 25 | 43.3 | 43.2 | 43.2 | 43.4 | 43.3 | 43.3 | 43.5 | 43.4 | 43.5 | 43.5 | 43.4 | 43.1 | | | | | | |
| 30 | 40.9 | 40.8 | 40.9 | 41.0 | 41.0 | 41.0 | 41.2 | 41.0 | 41.1 | 41.2 | 41.1 | 40.8 | | | | | | |
| 35 | 38.2 | 38.1 | 38.2 | 38.4 | 38.3 | 38.3 | 38.4 | 38.3 | 38.5 | 38.6 | 38.5 | 38.1 | | | | | | |
| 40 | 35.2 | 35.1 | 35.2 | 35.4 | 35.3 | 35.3 | 35.5 | 35.3 | 35.5 | 35.7 | 35.6 | 35.2 | | | | | | |
| 45 | 32.0 | 31.9 | 31.9 | 32.2 | 32.0 | 32.1 | 32.2 | 32.1 | 32.3 | 32.5 | 32.5 | 32.1 | | | | | | |
| 50 | 28.5 | 28.5 | 28.5 | 28.7 | 28.6 | 28.6 | 28.7 | 28.6 | 28.9 | 29.1 | 29.1 | 28.7 | | | | | | |
| 55 | 25.0 | 24.9 | 24.9 | 25.0 | 24.9 | 24.9 | 25.0 | 24.9 | 25.2 | 25.5 | 25.6 | 25.1 | | | | | | |
| 60 | 21.2 | 21.2 | 21.1 | 21.3 | 21.1 | 21.2 | 21.2 | 21.1 | 21.4 | 21.8 | 21.9 | 21.4 | | | | | | |
| 65 | 17.4 | 17.4 | 17.3 | 17.4 | 17.2 | 17.2 | 17.2 | 17.2 | 17.5 | 17.9 | 18.0 | 17.5 | | | | | | |
| 70 | 13.5 | 13.6 | 13.4 | 13.4 | 13.2 | 13.2 | 13.2 | 13.2 | 13.5 | 13.9 | 14.1 | 13.7 | | | | | | |
| 75 | 9.66 | 9.68 | 9.50 | 9.48 | 9.26 | 9.27 | 9.22 | 9.16 | 9.45 | 9.91 | 10.1 | 9.77 | | | | | | |
| 80 | 5.93 | 5.92 | 5.77 | 5.65 | 5.45 | 5.51 | 5.39 | 5.35 | 5.59 | 6.06 | 6.27 | 6.01 | | | | | | |
| 85 | 2.78 | 2.74 | 2.58 | 2.43 | 2.26 | 2.24 | 2.11 | 2.11 | 2.27 | 2.79 | 2.92 | 2.82 | | | | | | |
| 90 | 1.00 | 0.93 | 0.86 | 0.79 | 0.69 | 0.60 | 0.39 | 0.44 | 0.45 | 1.01 | 0.93 | 0.97 | | | | | | |
| 95 | 0.71 | 0.64 | 0.77 | 0.80 | 0.64 | 0.53 | 0.26 | 0.28 | 0.46 | 0.98 | 0.83 | 0.70 | | | | | | |
| 100 | 0.66 | 0.61 | 0.76 | 0.83 | 0.64 | 0.56 | 0.30 | 0.28 | 0.48 | 0.95 | 0.83 | 0.65 | | | | | | |
| 105 | 0.62 | 0.60 | 0.76 | 0.86 | 0.64 | 0.60 | 0.34 | 0.29 | 0.53 | 0.92 | 0.84 | 0.62 | | | | | | |
| 110 | 0.60 | 0.64 | 0.84 | 0.89 | 0.69 | 0.62 | 0.39 | 0.33 | 0.56 | 0.90 | 0.84 | 0.61 | | | | | | |
| 115 | 0.61 | 0.66 | 0.84 | 0.93 | 0.71 | 0.61 | 0.44 | 0.39 | 0.60 | 0.88 | 0.84 | 0.61 | | | | | | |
| 120 | 0.62 | 0.71 | 0.85 | 0.95 | 0.74 | 0.70 | 0.48 | 0.42 | 0.64 | 0.88 | 0.84 | 0.62 | | | | | | |
| 125 | 0.64 | 0.75 | 0.87 | 0.96 | 0.78 | 0.73 | 0.52 | 0.50 | 0.67 | 0.88 | 0.84 | 0.63 | | | | | | |
| 130 | 0.66 | 0.78 | 0.88 | 0.98 | 0.83 | 0.76 | 0.57 | 0.52 | 0.71 | 0.88 | 0.84 | 0.64 | | | | | | |
| 135 | 0.72 | 0.80 | 0.89 | 0.97 | 0.85 | 0.79 | 0.62 | 0.55 | 0.75 | 0.88 | 0.84 | 0.66 | | | | | | |
| 140 | 0.73 | 0.82 | 0.89 | 0.95 | 0.86 | 0.81 | 0.67 | 0.62 | 0.78 | 0.88 | 0.88 | 0.72 | | | | | | |
| 145 | 0.75 | 0.82 | 0.89 | 0.93 | 0.86 | 0.85 | 0.72 | 0.65 | 0.80 | 0.88 | 0.88 | 0.73 | | | | | | |
| 150 | 0.78 | 0.86 | 0.89 | 0.94 | 0.86 | 0.87 | 0.76 | 0.71 | 0.86 | 0.88 | 0.90 | 0.75 | | | | | | |
| 155 | 0.84 | 0.89 | 0.89 | 0.94 | 0.86 | 0.91 | 0.81 | 0.73 | 0.89 | 0.89 | 0.91 | 0.76 | | | | | | |
| 160 | 0.85 | 0.91 | 0.90 | 0.94 | 0.86 | 0.91 | 0.85 | 0.78 | 0.89 | 0.89 | 0.91 | 0.81 | | | | | | |
| 165 | 0.85 | 0.93 | 0.90 | 0.95 | 0.89 | 0.94 | 0.89 | 0.84 | 0.91 | 0.89 | 0.91 | 0.83 | | | | | | |
| 170 | 0.87 | 0.94 | 0.90 | 0.96 | 0.89 | 0.95 | 0.92 | 0.85 | 0.93 | 0.89 | 0.92 | 0.83 | | | | | | |
| 175 | 0.89 | 0.94 | 0.91 | 0.96 | 0.95 | 0.96 | 0.91 | 0.88 | 0.95 | 0.89 | 0.94 | 0.87 | | | | | | |
| 180 | 0.92 | 0.95 | 0.96 | 0.96 | 0.95 | 0.94 | 0.91 | 0.95 | 0.96 | 0.96 | 0.96 | 0.89 | | | | | | |

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: WFW

测试日期: 2023-01-05

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: 10.800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 | 49.09 | 48.94 | 48.86 | 48.81 | 48.75 | 48.70 | 49.09 | 48.94 | 48.86 | 48.81 |
| 3.0 | 49.06 | 48.86 | 48.84 | 48.72 | 48.74 | 48.63 | 49.03 | 48.95 | 48.81 | 48.80 |
| 6.0 | 48.79 | 48.59 | 48.57 | 48.47 | 48.48 | 48.40 | 48.79 | 48.71 | 48.57 | 48.54 |
| 9.0 | 48.33 | 48.17 | 48.14 | 48.06 | 48.09 | 48.02 | 48.38 | 48.30 | 48.17 | 48.16 |
| 12.0 | 47.72 | 47.59 | 47.55 | 47.51 | 47.51 | 47.45 | 47.81 | 47.73 | 47.63 | 47.58 |
| 15.0 | 46.95 | 46.82 | 46.80 | 46.80 | 46.79 | 46.75 | 47.08 | 46.98 | 46.91 | 46.88 |
| 18.0 | 46.01 | 45.94 | 45.90 | 45.96 | 45.90 | 45.89 | 46.19 | 46.09 | 46.03 | 46.00 |
| 21.0 | 44.93 | 44.84 | 44.84 | 44.90 | 44.89 | 44.85 | 45.13 | 45.03 | 45.01 | 44.99 |
| 24.0 | 43.73 | 43.68 | 43.66 | 43.80 | 43.73 | 43.73 | 43.97 | 43.83 | 43.86 | 43.86 |
| 27.0 | 42.38 | 42.33 | 42.36 | 42.47 | 42.42 | 42.42 | 42.63 | 42.54 | 42.56 | 42.58 |
| 30.0 | 40.90 | 40.84 | 40.90 | 41.03 | 40.97 | 40.96 | 41.16 | 41.05 | 41.13 | 41.19 |
| 33.0 | 39.30 | 39.29 | 39.32 | 39.49 | 39.39 | 39.43 | 39.58 | 39.44 | 39.59 | 39.66 |
| 36.0 | 37.62 | 37.57 | 37.63 | 37.80 | 37.70 | 37.73 | 37.86 | 37.76 | 37.91 | 38.04 |
| 39.0 | 35.81 | 35.79 | 35.82 | 36.03 | 35.92 | 35.93 | 36.08 | 35.94 | 36.16 | 36.28 |
| 42.0 | 33.93 | 33.94 | 33.92 | 34.17 | 34.03 | 34.08 | 34.15 | 34.07 | 34.28 | 34.43 |
| 45.0 | 31.97 | 31.91 | 31.94 | 32.16 | 32.05 | 32.05 | 32.16 | 32.07 | 32.31 | 32.53 |
| 48.0 | 29.93 | 29.94 | 29.90 | 30.13 | 30.00 | 30.04 | 30.09 | 29.99 | 30.28 | 30.52 |
| 51.0 | 27.83 | 27.83 | 27.77 | 28.00 | 27.86 | 27.88 | 27.94 | 27.84 | 28.15 | 28.43 |
| 54.0 | 25.68 | 25.66 | 25.61 | 25.80 | 25.67 | 25.70 | 25.73 | 25.70 | 25.97 | 26.30 |
| 57.0 | 23.47 | 23.49 | 23.39 | 23.60 | 23.42 | 23.47 | 23.46 | 23.33 | 23.73 | 24.07 |
| 60.0 | 21.25 | 21.25 | 21.14 | 21.29 | 21.13 | 21.17 | 21.17 | 21.14 | 21.44 | 21.77 |
| 63.0 | 18.98 | 18.96 | 18.85 | 18.96 | 18.81 | 18.81 | 18.71 | 18.71 | 19.08 | 19.49 |
| 66.0 | 16.66 | 16.66 | 16.52 | 16.63 | 16.40 | 16.45 | 16.44 | 16.38 | 16.71 | 17.11 |
| 69.0 | 14.33 | 14.32 | 14.19 | 14.23 | 14.03 | 14.05 | 14.05 | 14.01 | 14.29 | 14.71 |
| 72.0 | 11.98 | 11.99 | 11.84 | 11.82 | 11.65 | 11.64 | 11.62 | 11.58 | 11.87 | 12.33 |
| 75.0 | 9.657 | 9.677 | 9.497 | 9.476 | 9.255 | 9.268 | 9.217 | 9.156 | 9.453 | 9.911 |
| 78.0 | 7.378 | 7.391 | 7.211 | 7.134 | 6.921 | 6.920 | 6.897 | 6.808 | 7.105 | 7.556 |
| 81.0 | 5.236 | 5.223 | 5.063 | 4.925 | 4.738 | 4.807 | 4.680 | 4.680 | 4.868 | 5.338 |
| 84.0 | 3.325 | 3.305 | 3.131 | 2.994 | 2.806 | 2.786 | 2.701 | 2.624 | 2.853 | 3.358 |
| 87.0 | 1.861 | 1.791 | 1.633 | 1.500 | 1.349 | 1.341 | 1.188 | 1.154 | 1.277 | 1.825 |
| 90.0 | 0.9995 | 0.9336 | 0.8605 | 0.7895 | 0.6937 | 0.6019 | 0.3937 | 0.4375 | 0.4501 | 1.012 |
| 93.0 | 0.7553 | 0.6578 | 0.7690 | 0.7895 | 0.6442 | 0.5194 | 0.2426 | 0.2911 | 0.4572 | 0.9835 |
| 96.0 | 0.6928 | 0.6302 | 0.7619 | 0.8173 | 0.6441 | 0.5334 | 0.2633 | 0.2840 | 0.4642 | 0.9697 |
| 99.0 | 0.6581 | 0.6232 | 0.7618 | 0.8242 | 0.6441 | 0.5610 | 0.2978 | 0.2840 | 0.4848 | 0.9627 |
| 102.0 | 0.6235 | 0.6025 | 0.7618 | 0.8381 | 0.6441 | 0.5750 | 0.3117 | 0.2909 | 0.5125 | 0.9350 |
| 105.0 | 0.6233 | 0.6026 | 0.7618 | 0.8589 | 0.6441 | 0.6026 | 0.3394 | 0.2909 | 0.5264 | 0.9211 |
| 108.0 | 0.6095 | 0.6234 | 0.7894 | 0.8865 | 0.6649 | 0.6164 | 0.3601 | 0.3116 | 0.5541 | 0.9143 |
| 111.0 | 0.6025 | 0.6442 | 0.8449 | 0.8935 | 0.7130 | 0.6164 | 0.3948 | 0.3461 | 0.5680 | 0.8935 |
| 114.0 | 0.6025 | 0.6580 | 0.8450 | 0.9143 | 0.7133 | 0.6095 | 0.4226 | 0.3877 | 0.5888 | 0.8865 |
| 117.0 | 0.6163 | 0.6720 | 0.8518 | 0.9351 | 0.7271 | 0.6788 | 0.4503 | 0.3948 | 0.6096 | 0.8796 |
| 120.0 | 0.6233 | 0.7065 | 0.8519 | 0.9489 | 0.7410 | 0.6996 | 0.4780 | 0.4154 | 0.6372 | 0.8796 |
| 123.0 | 0.6233 | 0.7342 | 0.8725 | 0.9627 | 0.7618 | 0.7135 | 0.5057 | 0.4363 | 0.6580 | 0.8796 |
| 126.0 | 0.6372 | 0.7480 | 0.8727 | 0.9696 | 0.7963 | 0.7342 | 0.5334 | 0.5055 | 0.6718 | 0.8796 |
| 129.0 | 0.6510 | 0.7758 | 0.8796 | 0.9697 | 0.8172 | 0.7618 | 0.5680 | 0.5194 | 0.6792 | 0.8796 |
| 132.0 | 0.6648 | 0.7895 | 0.8865 | 0.9627 | 0.8311 | 0.7757 | 0.5820 | 0.5263 | 0.7273 | 0.8796 |
| 135.0 | 0.7202 | 0.7965 | 0.8865 | 0.9696 | 0.8518 | 0.7896 | 0.6165 | 0.5540 | 0.7550 | 0.8796 |
| 138.0 | 0.7272 | 0.8104 | 0.8865 | 0.9557 | 0.8588 | 0.8103 | 0.6511 | 0.6095 | 0.7689 | 0.8796 |
| 141.0 | 0.7272 | 0.8310 | 0.8865 | 0.9488 | 0.8588 | 0.8105 | 0.6788 | 0.6164 | 0.7827 | 0.8796 |
| 144.0 | 0.7410 | 0.8242 | 0.8865 | 0.9349 | 0.8588 | 0.8450 | 0.6929 | 0.6439 | 0.8102 | 0.8796 |
| 147.0 | 0.7618 | 0.8587 | 0.8865 | 0.9281 | 0.8588 | 0.8588 | 0.7411 | 0.6648 | 0.8242 | 0.8796 |
| 150.0 | 0.7825 | 0.8589 | 0.8865 | 0.9419 | 0.8588 | 0.8727 | 0.7620 | 0.7133 | 0.8589 | 0.8796 |
| 153.0 | 0.8240 | 0.8796 | 0.8865 | 0.9419 | 0.8588 | 0.8866 | 0.7829 | 0.7203 | 0.8727 | 0.8796 |
| 156.0 | 0.8450 | 0.8866 | 0.8865 | 0.9419 | 0.8588 | 0.9004 | 0.8105 | 0.7479 | 0.8865 | 0.8865 |
| 159.0 | 0.8450 | 0.9004 | 0.9004 | 0.9419 | 0.8588 | 0.9005 | 0.8382 | 0.7688 | 0.8865 | 0.8865 |
| 162.0 | 0.8519 | 0.9142 | 0.9004 | 0.9419 | 0.8588 | 0.9351 | 0.8590 | 0.8101 | 0.9004 | 0.8865 |
| 165.0 | 0.8519 | 0.9349 | 0.9004 | 0.9488 | 0.8865 | 0.9350 | 0.8866 | 0.8380 | 0.9142 | 0.8865 |
| 168.0 | 0.8657 | 0.9350 | 0.9004 | 0.9558 | 0.8865 | 0.9488 | 0.9004 | 0.8380 | 0.9213 | 0.8865 |
| 171.0 | 0.8727 | 0.9419 | 0.9004 | 0.9558 | 0.9002 | 0.9488 | 0.9142 | 0.8519 | 0.9350 | 0.8865 |
| 174.0 | 0.8865 | 0.9419 | 0.9004 | 0.9627 | 0.9417 | 0.9558 | 0.9142 | 0.8795 | 0.9352 | 0.8865 |
| 177.0 | 0.8934 | 0.9420 | 0.9484 | 0.9627 | 0.9488 | 0.9419 | 0.9142 | 0.8796 | 0.9626 | 0.9140 |
| 180.0 | 0.9211 | 0.9488 | 0.9558 | 0.9627 | 0.9488 | 0.9419 | 0.9073 | 0.9488 | 0.9558 | 0.9627 |
| G/C | 300.0 | 330.0 | | | | | | | | |
| 0.0 | 48.75 | 48.70 | | | | | | | | |
| 3.0 | 48.66 | 48.67 | | | | | | | | |
| 6.0 | 48.42 | 48.40 | | | | | | | | |
| 9.0 | 48.02 | 47.98 | | | | | | | | |
| 12.0 | 47.47 | 47.37 | | | | | | | | |
| 15.0 | 46.75 | 46.62 | | | | | | | | |
| 18.0 | 45.90 | 45.71 | | | | | | | | |
| 21.0 | 44.90 | 44.67 | | | | | | | | |
| 24.0 | 43.78 | 43.50 | | | | | | | | |
| 27.0 | 42.50 | 42.18 | | | | | | | | |
| 30.0 | 41.11 | 40.79 | | | | | | | | |

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: WFW

测试日期: 2023-01-05

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: 10.800米 [K=1.0000]

备注:

Photometric Data Table [cd]

| | | |
|-------|--------|--------|
| 33.0 | 39.60 | 39.23 |
| 36.0 | 37.96 | 37.60 |
| 39.0 | 36.24 | 35.83 |
| 42.0 | 34.39 | 33.96 |
| 45.0 | 32.49 | 32.05 |
| 48.0 | 30.48 | 30.04 |
| 51.0 | 28.43 | 27.97 |
| 54.0 | 26.28 | 25.85 |
| 57.0 | 24.09 | 23.64 |
| 60.0 | 21.86 | 21.39 |
| 63.0 | 19.56 | 19.18 |
| 66.0 | 17.24 | 16.77 |
| 69.0 | 14.89 | 14.48 |
| 72.0 | 12.49 | 12.18 |
| 75.0 | 10.11 | 9.773 |
| 78.0 | 7.797 | 7.501 |
| 81.0 | 5.553 | 5.359 |
| 84.0 | 3.518 | 3.365 |
| 87.0 | 1.887 | 1.846 |
| 90.0 | 0.9341 | 0.9712 |
| 93.0 | 0.8379 | 0.7482 |
| 96.0 | 0.8311 | 0.6926 |
| 99.0 | 0.8311 | 0.6512 |
| 102.0 | 0.8380 | 0.6372 |
| 105.0 | 0.8380 | 0.6164 |
| 108.0 | 0.8518 | 0.6233 |
| 111.0 | 0.8450 | 0.6095 |
| 114.0 | 0.8450 | 0.6095 |
| 117.0 | 0.8450 | 0.6095 |
| 120.0 | 0.8450 | 0.6164 |
| 123.0 | 0.8450 | 0.6303 |
| 126.0 | 0.8450 | 0.6303 |
| 129.0 | 0.8450 | 0.6371 |
| 132.0 | 0.8450 | 0.6510 |
| 135.0 | 0.8380 | 0.6649 |
| 138.0 | 0.8450 | 0.7133 |
| 141.0 | 0.8796 | 0.7203 |
| 144.0 | 0.8796 | 0.7272 |
| 147.0 | 0.8935 | 0.7410 |
| 150.0 | 0.9004 | 0.7480 |
| 153.0 | 0.9075 | 0.7549 |
| 156.0 | 0.9142 | 0.7687 |
| 159.0 | 0.9142 | 0.8032 |
| 162.0 | 0.9142 | 0.8241 |
| 165.0 | 0.9142 | 0.8311 |
| 168.0 | 0.9144 | 0.8311 |
| 171.0 | 0.9281 | 0.8311 |
| 174.0 | 0.9350 | 0.8587 |
| 177.0 | 0.9488 | 0.8657 |
| 180.0 | 0.9558 | 0.8934 |

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: WFW

测试日期: 2023-01-05

γ角度范围: 0度 - 180度

γ角度间隔: 1.0度

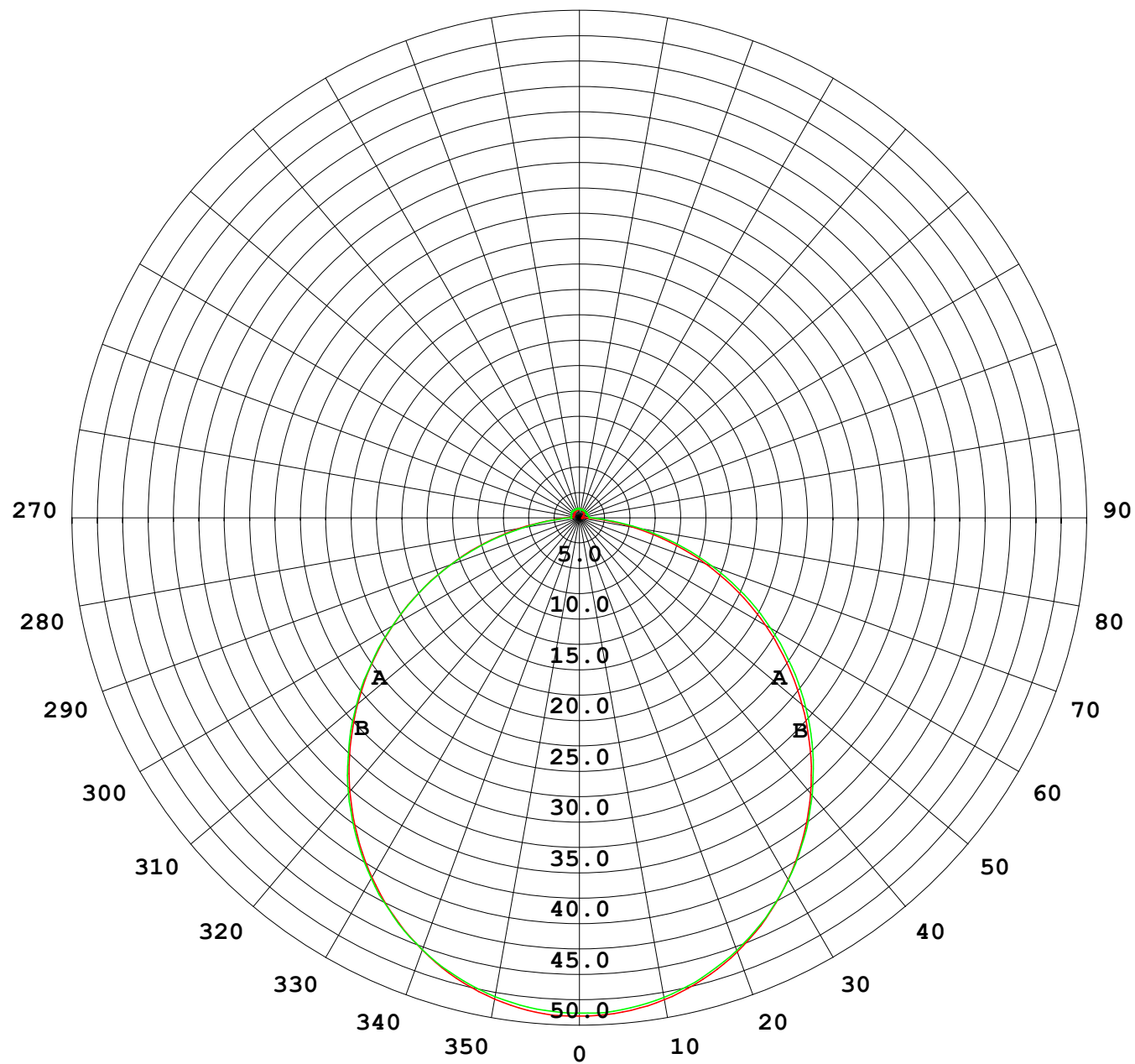
测试系统: 远方 (EVERFINE) GO-2000B_V1系统 V2.0.269

环境湿度: 65.0%

测试距离: 10.800米 [K=1.0000]

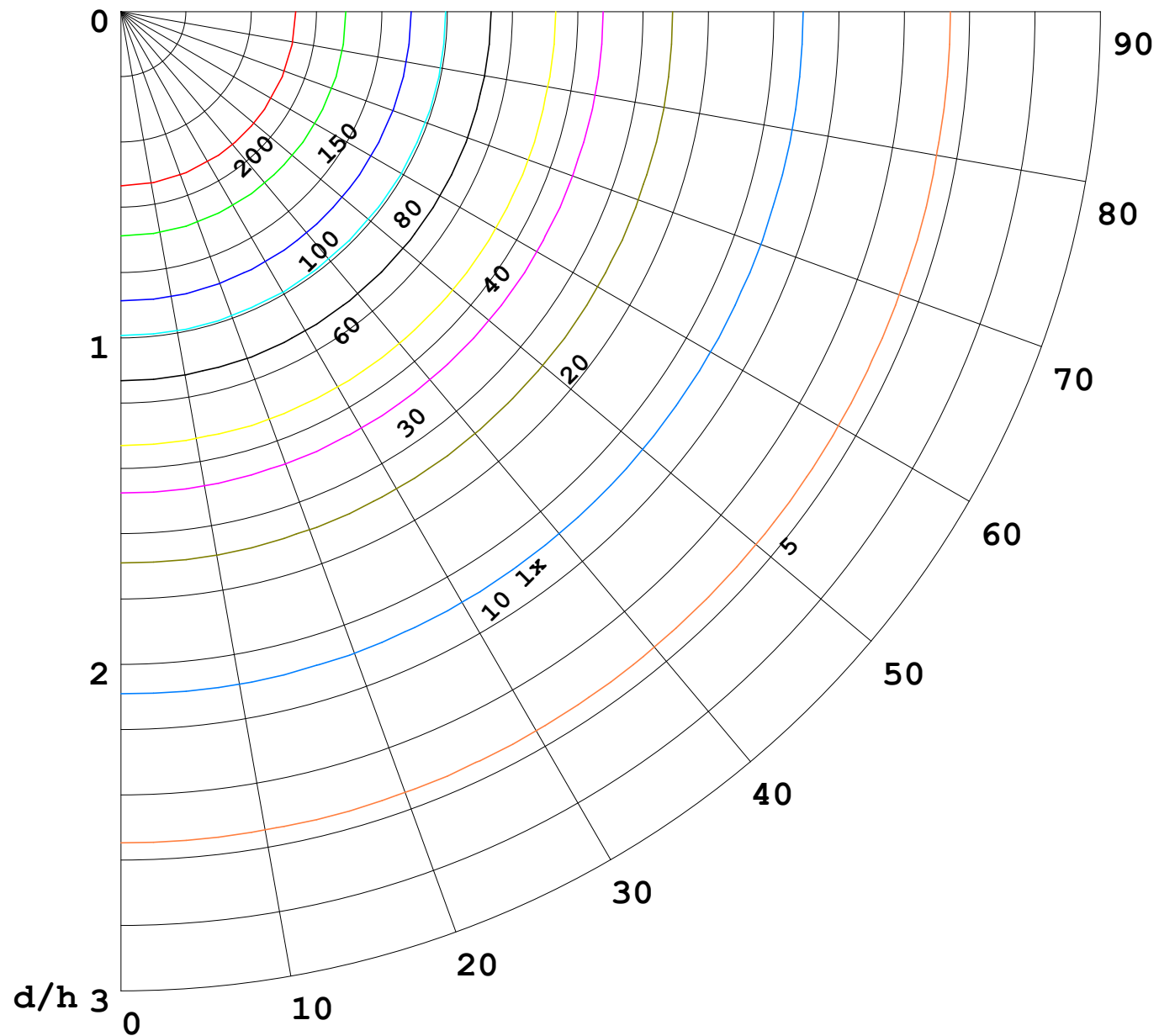
备注:

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 |

