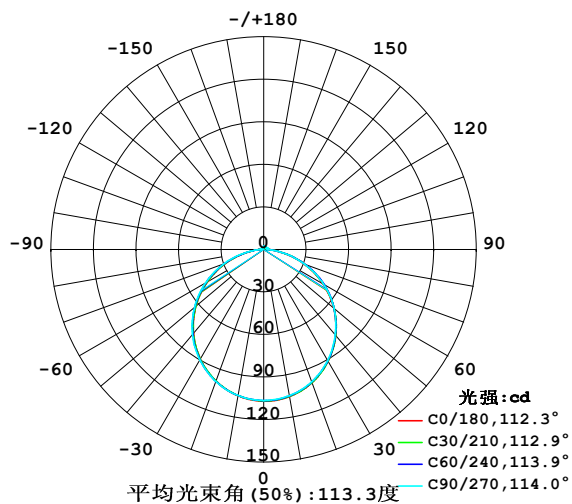


室内灯具光度数据

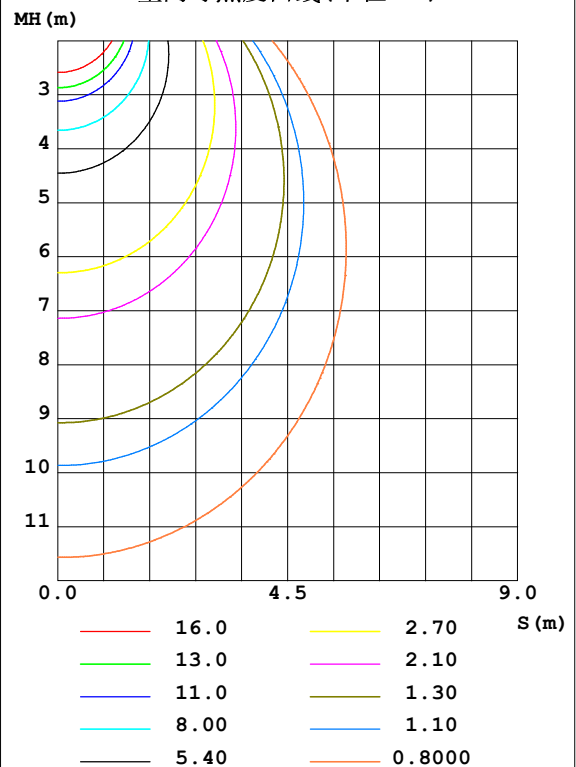
| | | |
|--|----------------|------------------|
| 实测参数: U:24.00V I:0.3931A P:9.434W PF:1.000 实检光通:319.345x1 lm | | |
| 灯具名称: SF16-24V-2835-120-2200-80 | 灯具类型: 硅胶 | 灯具重量: |
| 外型尺寸: 16.5mm*16.5mm | 灯具规格: | 测试编号: 2022032301 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 保护角: |

| 光源数据 | | 光度数据 | | | | 光效: 33.85 lm/W |
|-----------|---------|----------|--------|------------------------|-----------|----------------|
| 型号 | 2835 | 峰值光强(cd) | 107.0 | S/MH(C0/180) | 1.26 | |
| 标称功率(W) | 10 | 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) | 319.36 | η UP,DN(C0-180) | 2.0, 48.5 | |
| 额定光通量(lm) | 319.345 | CIE分类 | 直接 | η UP,DN(C180-360) | 1.6, 47.9 | |
| 灯具内光源数(只) | 1 | 上射光通比(%) | 3.5 | CIBSE SHR NOM | 1.25 | |
| 实测电源电压(V) | 24.0 | 下射光通比(%) | 96.5 | CIBSE SHR MAX | 1.35 | |

室内灯具配光曲线



空间等照度曲线(单位:lx)



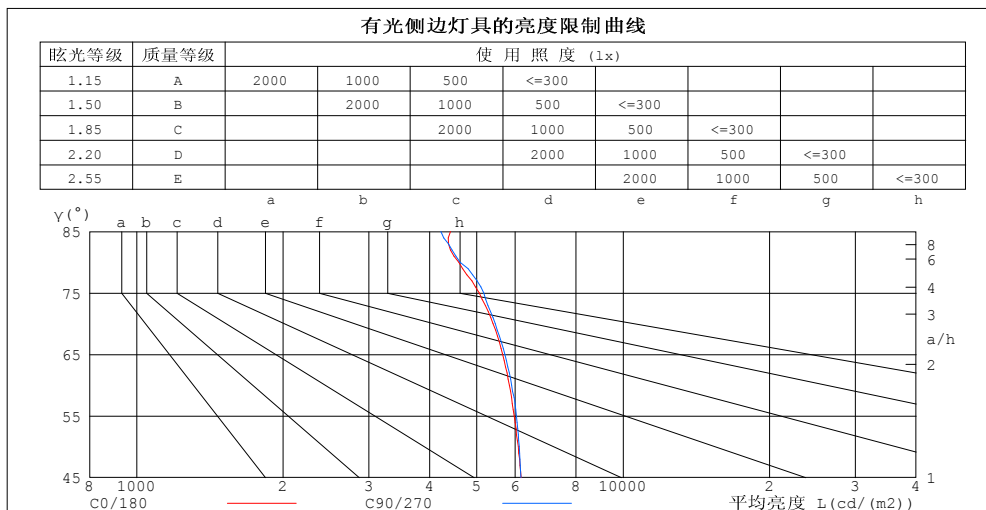
C角度范围: 0度 - 360度
C角度间隔: 30.0度
测试速度: 快速
环境温度: 25.3℃
测试人员: HXJ
测试日期: 2022-03-23

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 | 105.4 | 105.1 | 104.7 | 104.2 | 104.8 | 104.6 | 104.6 | 104.6 | 0- 10 | 10.09 | 10.09 | 3.16, 3.16 |
| 20 | 99.87 | 99.68 | 99.34 | 98.45 | 98.80 | 98.79 | 99.05 | 99.19 | 10- 20 | 28.89 | 38.97 | 12.2, 12.2 |
| 30 | 90.95 | 90.87 | 90.42 | 89.36 | 89.35 | 89.62 | 90.15 | 90.34 | 20- 30 | 43.78 | 82.76 | 25.9, 25.9 |
| 40 | 78.98 | 79.01 | 78.55 | 77.29 | 77.08 | 77.54 | 78.28 | 78.52 | 30- 40 | 52.83 | 135.6 | 42.5, 42.5 |
| 50 | 64.52 | 64.84 | 64.83 | 62.93 | 62.44 | 63.03 | 63.87 | 64.20 | 40- 50 | 54.93 | 190.5 | 59.7, 59.7 |
| 60 | 48.13 | 48.97 | 48.69 | 46.62 | 46.05 | 46.64 | 47.57 | 47.98 | 50- 60 | 49.95 | 240.5 | 75.3, 75.3 |
| 70 | 30.50 | 31.25 | 30.82 | 29.02 | 28.52 | 29.11 | 30.24 | 30.42 | 60- 70 | 38.43 | 278.9 | 87.3, 87.3 |
| 80 | 13.16 | 13.56 | 13.25 | 11.91 | 11.58 | 11.86 | 12.60 | 12.86 | 70- 80 | 22.30 | 301.2 | 94.3, 94.3 |
| 90 | 2.293 | 2.764 | 2.879 | 2.566 | 2.097 | 2.109 | 2.179 | 1.742 | 80- 90 | 6.902 | 308.1 | 96.5, 96.5 |
| 100 | 1.171 | 2.026 | 2.764 | 2.040 | 1.151 | 1.596 | 2.001 | 1.184 | 90-100 | 2.013 | 310.1 | 97.1, 97.1 |
| 110 | 1.322 | 1.970 | 2.608 | 1.933 | 1.142 | 1.515 | 1.885 | 1.256 | 100-110 | 1.805 | 311.9 | 97.7, 97.7 |
| 120 | 1.492 | 1.950 | 2.367 | 1.905 | 1.191 | 1.518 | 1.784 | 1.352 | 110-120 | 1.674 | 313.6 | 98.2, 98.2 |
| 130 | 1.643 | 1.935 | 2.221 | 1.905 | 1.377 | 1.596 | 1.789 | 1.462 | 120-130 | 1.533 | 315.1 | 98.7, 98.7 |
| 140 | 1.809 | 1.955 | 2.105 | 1.943 | 1.588 | 1.709 | 1.799 | 1.606 | 130-140 | 1.370 | 316.5 | 99.1, 99.1 |
| 150 | 1.920 | 2.005 | 2.081 | 2.010 | 1.794 | 1.839 | 1.864 | 1.764 | 140-150 | 1.164 | 317.7 | 99.5, 99.5 |
| 160 | 2.045 | 2.078 | 2.131 | 2.103 | 1.990 | 1.985 | 1.965 | 1.935 | 150-160 | 0.9086 | 318.6 | 99.8, 99.8 |
| 170 | 2.141 | 2.166 | 2.211 | 2.167 | 2.151 | 2.118 | 2.091 | 2.091 | 160-170 | 0.5901 | 319.2 | 99.9, 99.9 |
| 180 | 2.216 | 2.219 | 2.231 | 2.196 | 2.221 | 2.219 | 2.211 | 2.186 | 170-180 | 0.2069 | 319.4 | 100, 100 |
| 单位:° | 光强:cd | | | | | | | | | 单位:lm | | |



| 平均亮度值 cd/(m²) | | |
|--------------------|--------|---------|
| $\gamma(^{\circ})$ | C0/180 | C90/270 |
| 85 | 4413 | 4221 |
| 80 | 4593 | 4624 |
| 75 | 5059 | 5173 |
| 70 | 5404 | 5461 |
| 65 | 5648 | 5717 |
| 60 | 5834 | 5902 |
| 55 | 5971 | 6033 |
| 50 | 6084 | 6112 |
| 45 | 6174 | 6161 |

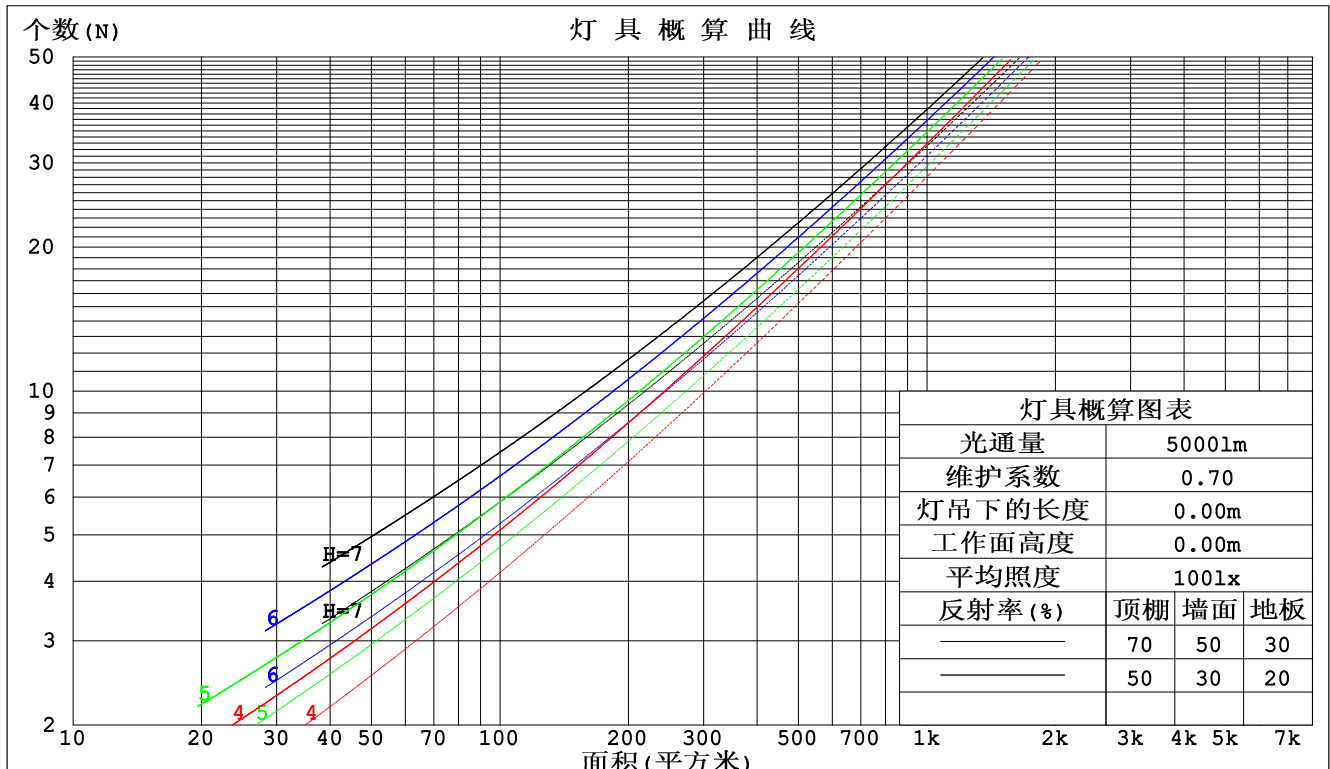
C角度范围: 0度 - 360度
 C角度间隔: 30.0度
 测试速度: 快速
 环境温度: 25.3℃
 测试人员: HXJ
 测试日期: 2022-03-23

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:

工作面利用系数和灯具概算曲线

| | | |
|--|----------------|------------------|
| 实测参数: U:24.00V I:0.3931A P:9.434W PF:1.000 实检光通:319.345x1 lm | | |
| 灯具名称: SF16-24V-2835-120-2200-80 | 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: 2022032301 |
| 制造厂商: OLYMPIA | 发光口面: 1*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 | .96 |
| 1.0 | 1.03 | .99 | .95 | 1.00 | .96 | .93 | .95 | .92 | .89 | .91 | .88 | .86 | .87 | .85 | .83 | .80 |
| 2.0 | .89 | .83 | .77 | .87 | .81 | .76 | .83 | .78 | .73 | .79 | .75 | .71 | .76 | .72 | .69 | .67 |
| 3.0 | .78 | .70 | .64 | .77 | .69 | .63 | .73 | .67 | .61 | .70 | .64 | .60 | .67 | .62 | .58 | .56 |
| 4.0 | .69 | .61 | .54 | .68 | .60 | .53 | .65 | .58 | .52 | .62 | .56 | .51 | .60 | .54 | .50 | .48 |
| 5.0 | .62 | .53 | .46 | .61 | .52 | .46 | .58 | .51 | .45 | .56 | .49 | .44 | .53 | .48 | .43 | .41 |
| 6.0 | .56 | .47 | .40 | .55 | .46 | .40 | .52 | .45 | .39 | .50 | .44 | .39 | .48 | .43 | .38 | .36 |
| 7.0 | .50 | .42 | .35 | .49 | .41 | .35 | .48 | .40 | .35 | .46 | .39 | .34 | .44 | .38 | .34 | .32 |
| 8.0 | .46 | .37 | .32 | .45 | .37 | .31 | .44 | .36 | .31 | .42 | .35 | .31 | .41 | .35 | .30 | .28 |
| 9.0 | .42 | .34 | .28 | .41 | .34 | .28 | .40 | .33 | .28 | .39 | .32 | .28 | .37 | .32 | .27 | .25 |
| 10.0 | .39 | .31 | .26 | .38 | .31 | .26 | .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: HXJ
 测试日期: 2022-03-23

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:0.3931A P:9.434W PF:1.000 实检光通:319.345x1 lm | | |
| 灯具名称: SF16-24V-2835-120-2200-80 | 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:2022032301 |
| 制造厂商: OLYMPIA | 发光口面:1*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 | .313 | .178 | .056 | .305 | .174 | .055 | .290 | .166 | .053 | .276 | .159 | .051 | .263 | .152 | .049 | |
| 2.0 | .293 | .161 | .049 | .286 | .157 | .049 | .272 | .151 | .047 | .260 | .146 | .046 | .248 | .140 | .044 | |
| 3.0 | .271 | .144 | .043 | .264 | .141 | .043 | .252 | .137 | .042 | .241 | .132 | .040 | .230 | .128 | .039 | |
| 4.0 | .249 | .130 | .038 | .244 | .127 | .038 | .233 | .123 | .037 | .223 | .120 | .036 | .213 | .116 | .035 | |
| 5.0 | .230 | .117 | .034 | .225 | .116 | .034 | .216 | .112 | .033 | .207 | .109 | .032 | .198 | .106 | .032 | |
| 6.0 | .213 | .107 | .031 | .209 | .105 | .030 | .200 | .103 | .030 | .192 | .100 | .029 | .184 | .097 | .029 | |
| 7.0 | .198 | .098 | .028 | .194 | .097 | .028 | .187 | .094 | .027 | .179 | .092 | .027 | .172 | .090 | .026 | |
| 8.0 | .185 | .091 | .025 | .182 | .089 | .025 | .175 | .087 | .025 | .168 | .085 | .025 | .162 | .083 | .024 | |
| 9.0 | .174 | .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 | .217 | .217 | .217 | .186 | .186 | .186 | .127 | .127 | .127 | .073 | .073 | .073 | .023 | .023 | .023 | |
| 1.0 | .208 | .183 | .161 | .178 | .157 | .139 | .122 | .108 | .096 | .070 | .063 | .056 | .022 | .020 | .018 | |
| 2.0 | .200 | .159 | .125 | .171 | .137 | .108 | .117 | .095 | .075 | .068 | .055 | .044 | .022 | .018 | .014 | |
| 3.0 | .192 | .142 | .102 | .165 | .122 | .088 | .113 | .085 | .062 | .065 | .050 | .036 | .021 | .016 | .012 | |
| 4.0 | .184 | .129 | .086 | .158 | .111 | .075 | .109 | .077 | .053 | .063 | .045 | .031 | .020 | .015 | .010 | |
| 5.0 | .177 | .118 | .075 | .152 | .102 | .065 | .105 | .071 | .046 | .061 | .042 | .027 | .020 | .014 | .009 | |
| 6.0 | .170 | .110 | .067 | .146 | .095 | .058 | .101 | .067 | .041 | .058 | .039 | .025 | .019 | .013 | .008 | |
| 7.0 | .163 | .103 | .061 | .140 | .089 | .053 | .097 | .063 | .038 | .056 | .037 | .022 | .018 | .012 | .007 | |
| 8.0 | .157 | .097 | .057 | .135 | .084 | .049 | .093 | .059 | .035 | .054 | .035 | .021 | .018 | .011 | .007 | |
| 9.0 | .151 | .092 | .053 | .130 | .080 | .046 | .090 | .056 | .033 | .052 | .033 | .020 | .017 | .011 | .007 | |
| 10.0 | .145 | .088 | .050 | .125 | .077 | .044 | .087 | .054 | .031 | .051 | .032 | .019 | .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: HXJ
测试日期: 2022-03-23

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:0.3931A P:9.434W PF:1.000 实检光通:319.345x1 lm | | | | | | | | | | |
| 灯具名称: SF16-24V-2835-120-2200-80 | | | | | 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: 2022032301 | | |
| 制造厂商: OLYMPIA | | | | | 发光口面: 1*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 | 19.0 | 20.5 | 19.3 | 20.7 | 21.0 | 19.0 | 20.5 | 19.3 | 20.8 | 21.0 |
| 3H | 20.5 | 21.9 | 20.9 | 22.2 | 22.5 | 20.6 | 22.0 | 20.9 | 22.3 | 22.6 |
| 4H | 21.2 | 22.5 | 21.5 | 22.8 | 23.1 | 21.2 | 22.5 | 21.6 | 22.8 | 23.2 |
| 6H | 21.6 | 22.8 | 22.0 | 23.2 | 23.5 | 21.7 | 22.9 | 22.1 | 23.2 | 23.6 |
| 8H | 21.8 | 22.9 | 22.2 | 23.3 | 23.7 | 21.8 | 23.0 | 22.2 | 23.4 | 23.7 |
| 12H | 21.9 | 23.0 | 22.3 | 23.4 | 23.7 | 21.9 | 23.1 | 22.3 | 23.4 | 23.8 |
| 4H 2H | 19.6 | 20.9 | 20.0 | 21.2 | 21.6 | 19.6 | 20.9 | 20.0 | 21.3 | 21.6 |
| 3H | 21.4 | 22.5 | 21.8 | 22.8 | 23.2 | 21.4 | 22.5 | 21.8 | 22.9 | 23.3 |
| 4H | 22.1 | 23.1 | 22.5 | 23.5 | 23.9 | 22.2 | 23.2 | 22.6 | 23.6 | 24.0 |
| 6H | 22.7 | 23.6 | 23.1 | 24.0 | 24.5 | 22.7 | 23.7 | 23.2 | 24.1 | 24.5 |
| 8H | 22.9 | 23.7 | 23.4 | 24.2 | 24.6 | 22.9 | 23.8 | 23.4 | 24.2 | 24.7 |
| 12H | 23.0 | 23.8 | 23.5 | 24.3 | 24.8 | 23.1 | 23.9 | 23.6 | 24.3 | 24.8 |
| 8H 4H | 22.4 | 23.2 | 22.9 | 23.7 | 24.1 | 22.4 | 23.3 | 22.9 | 23.7 | 24.2 |
| 6H | 23.1 | 23.8 | 23.6 | 24.3 | 24.8 | 23.2 | 23.9 | 23.7 | 24.3 | 24.9 |
| 8H | 23.4 | 24.1 | 23.9 | 24.5 | 25.1 | 23.5 | 24.1 | 24.0 | 24.6 | 25.1 |
| 12H | 23.7 | 24.2 | 24.2 | 24.7 | 25.3 | 23.7 | 24.2 | 24.2 | 24.7 | 25.3 |
| 12H 4H | 22.4 | 23.2 | 22.9 | 23.6 | 24.1 | 22.5 | 23.2 | 22.9 | 23.7 | 24.2 |
| 6H | 23.2 | 23.8 | 23.7 | 24.3 | 24.8 | 23.2 | 23.9 | 23.7 | 24.3 | 24.9 |
| 8H | 23.5 | 24.1 | 24.1 | 24.6 | 25.1 | 23.6 | 24.1 | 24.1 | 24.6 | 25.2 |
| 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319.3lm光源光通进行修正 ($81\log(F/F_0) = -4.0$)。

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: HXJ
 测试日期: 2022-03-23

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:0.3931A P:9.434W PF:1.000 实检光通:319.345x1 lm | | |
| 灯具名称: SF16-24V-2835-120-2200-80 | 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: 2022032301 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 保护角: |

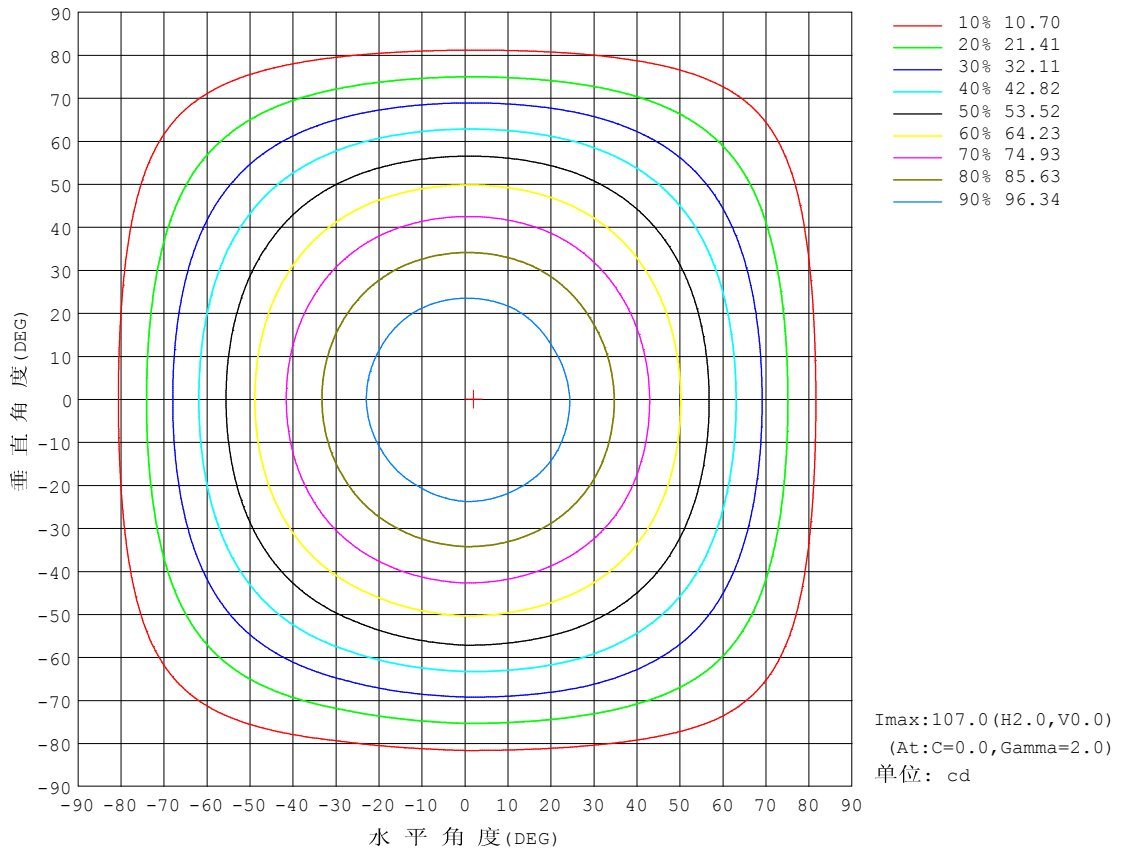
| 反 射 比 / REFLECTANCE | | | | | | | | | | |
|----------------------------|--|-----|-----|-----|-----|-----|---------------------|-----|-----|---------|
| 天花板 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 | 0 |
| 墙壁 | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0 |
| 工作面 | 0.2 | 0.2 | 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(%) $k(RI) \times RCR = 5$ | | | | | | | | | |
| $k = 0.60$ | 56 | 44 | 38 | 55 | 44 | 37 | 54 | 44 | 37 | 31 |
| 0.80 | 66 | 54 | 47 | 65 | 54 | 47 | 63 | 53 | 46 | 39 |
| 1.00 | 74 | 63 | 56 | 73 | 62 | 55 | 71 | 64 | 55 | 47 |
| 1.25 | 82 | 71 | 64 | 80 | 70 | 63 | 77 | 68 | 62 | 54 |
| 1.50 | 87 | 76 | 69 | 85 | 75 | 69 | 81 | 73 | 67 | 59 |
| 2.00 | 94 | 85 | 78 | 91 | 83 | 77 | 87 | 81 | 75 | 67 |
| 2.50 | 97 | 89 | 83 | 95 | 88 | 82 | 91 | 85 | 80 | 71 |
| 3.00 | 101 | 94 | 88 | 98 | 92 | 87 | 94 | 89 | 84 | 75 |
| 4.00 | 105 | 99 | 94 | 102 | 97 | 93 | 97 | 93 | 89 | 80 |
| 5.00 | 107 | 102 | 98 | 105 | 100 | 96 | 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: HXJ
 测试日期: 2022-03-23

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:0.3931A P:9.434W PF:1.000 实检光通:319.345x1 lm | | |
| 灯具名称: SF16-24V-2835-120-2200-80 | 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: 2022032301 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 保护角: |

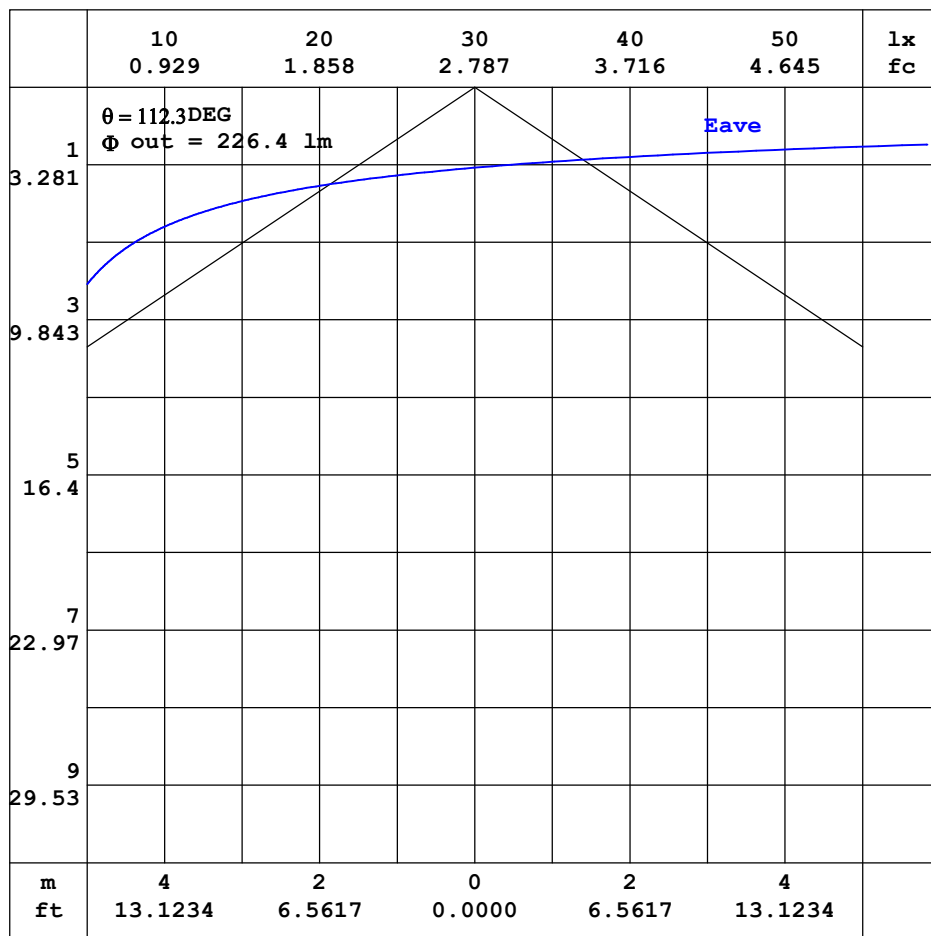


C角度范围: 0度 - 360度
C角度间隔: 30.0度
测试速度: 快速
环境温度: 25.3℃
测试人员: HXJ
测试日期: 2022-03-23

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:

灯具有效平均照度曲线

| | | |
|--|----------------|------------------|
| 实测参数: U:24.00V I:0.3931A P:9.434W PF:1.000 实检光通:319.345x1 lm | | |
| 灯具名称: SF16-24V-2835-120-2200-80 | 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: 2022032301 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 保护角: |



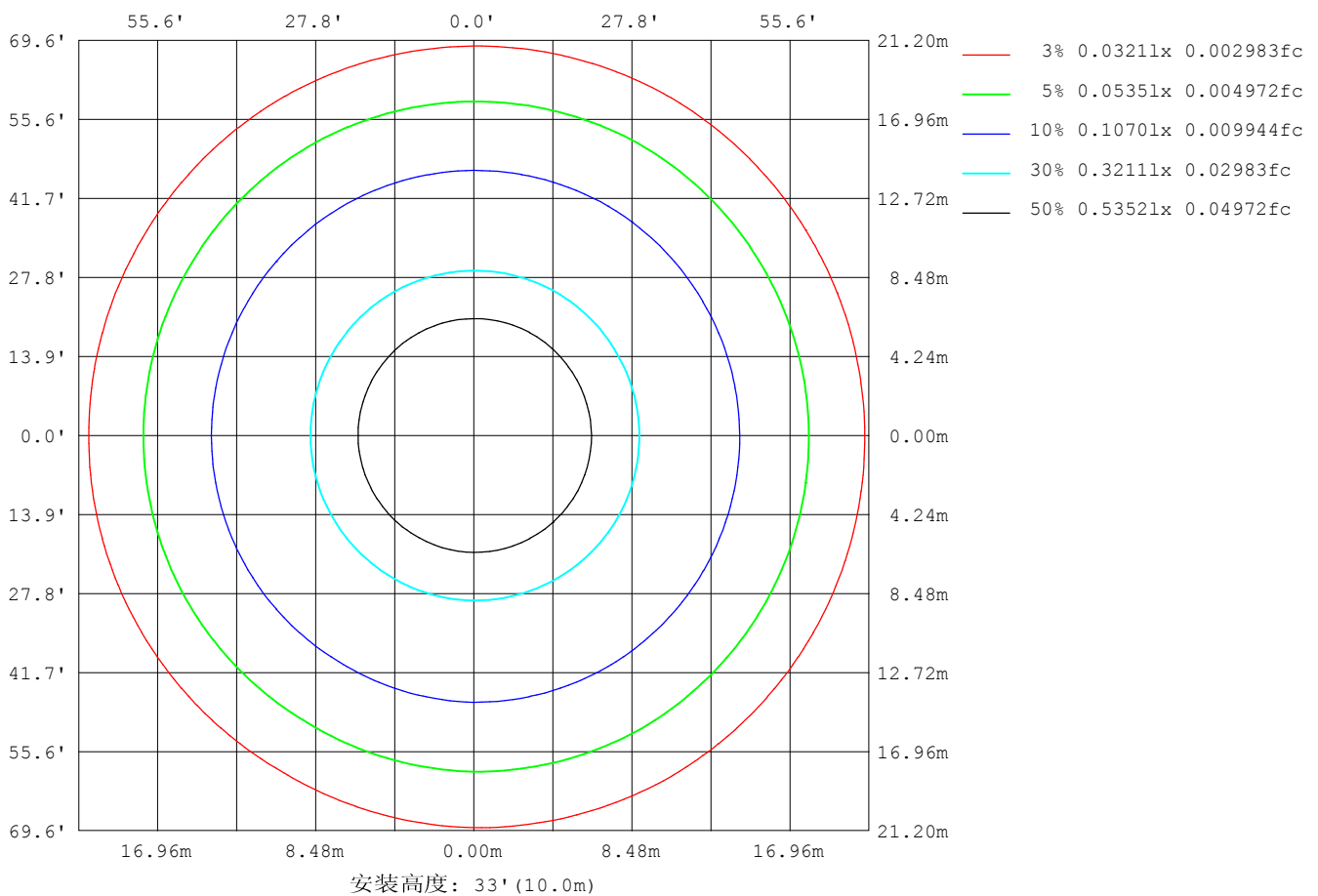
注: 曲线为灯具在不同投射距离下的照射区域及区域内平均照度。

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: HXJ
测试日期: 2022-03-23

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

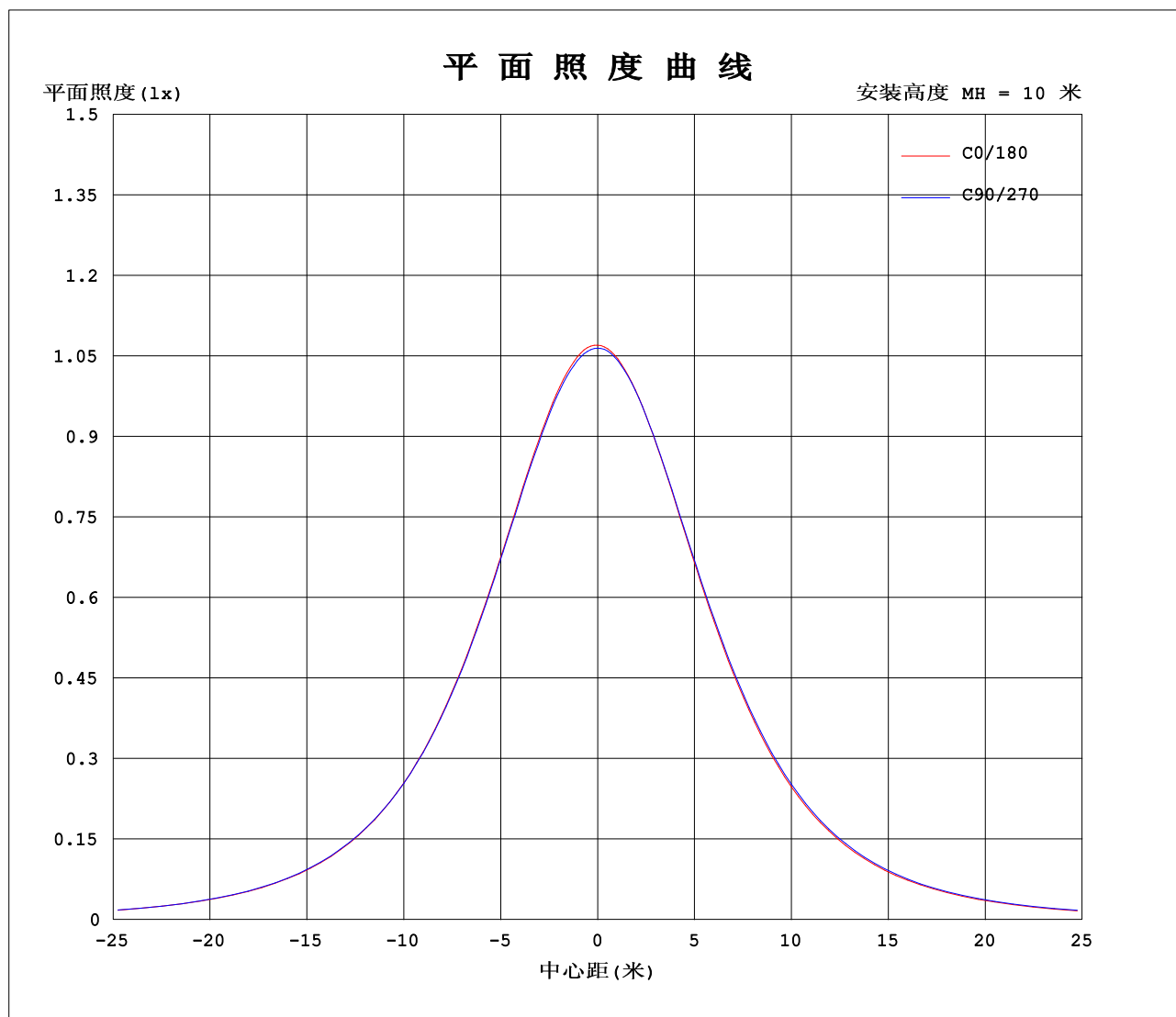
| | | |
|--|----------------|------------------|
| 实测参数: U:24.00V I:0.3931A P:9.434W PF:1.000 实检光通:319.345x1 lm | | |
| 灯具名称: SF16-24V-2835-120-2200-80 | 灯具类型: 硅胶 | 灯具重量: |
| 外型尺寸: 16.5mm*16.5mm | 灯具规格: | 测试编号: 2022032301 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 保护角: |



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: HXJ
测试日期: 2022-03-23

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: HXJ
测试日期: 2022-03-23

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:

光强分布数据表格

| | | |
|--|----------------|------------------|
| 实测参数: U:24.00V I:0.3931A P:9.434W PF:1.000 实检光通:319.345x1 lm | | |
| 灯具名称: SF16-24V-2835-120-2200-80 | 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: 2022032301 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 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 | 107 | 107 | 107 | 106 | 106 | 106 | 107 | 107 | 107 | 106 | 106 | 106 | | | | | | |
| 5 | 107 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | 106 | | | | | | |
| 10 | 105 | 105 | 105 | 105 | 104 | 104 | 105 | 105 | 105 | 105 | 105 | 105 | | | | | | |
| 15 | 103 | 103 | 103 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | 102 | | | | | | |
| 20 | 99.9 | 99.9 | 99.5 | 99.3 | 98.6 | 98.3 | 98.8 | 98.6 | 99.0 | 99.0 | 99.3 | 99.1 | | | | | | |
| 25 | 95.8 | 95.9 | 95.5 | 95.3 | 94.5 | 94.2 | 94.5 | 94.4 | 94.8 | 95.0 | 95.3 | 95.1 | | | | | | |
| 30 | 91.0 | 91.1 | 90.7 | 90.4 | 89.6 | 89.1 | 89.4 | 89.4 | 89.8 | 90.1 | 90.4 | 90.3 | | | | | | |
| 35 | 85.3 | 85.4 | 85.1 | 84.8 | 83.9 | 83.4 | 83.5 | 83.6 | 84.2 | 84.5 | 84.8 | 84.7 | | | | | | |
| 40 | 79.0 | 79.2 | 78.8 | 78.6 | 77.6 | 77.0 | 77.1 | 77.2 | 77.9 | 78.3 | 78.6 | 78.4 | | | | | | |
| 45 | 72.0 | 72.3 | 72.0 | 71.9 | 70.6 | 70.1 | 70.0 | 70.2 | 70.9 | 71.4 | 71.7 | 71.5 | | | | | | |
| 50 | 64.5 | 64.9 | 64.8 | 64.8 | 63.2 | 62.7 | 62.4 | 62.6 | 63.4 | 63.9 | 64.3 | 64.1 | | | | | | |
| 55 | 56.5 | 56.9 | 57.3 | 57.1 | 55.2 | 54.7 | 54.4 | 54.6 | 55.5 | 55.9 | 56.4 | 56.2 | | | | | | |
| 60 | 48.1 | 48.7 | 49.3 | 48.7 | 46.8 | 46.4 | 46.0 | 46.1 | 47.1 | 47.6 | 48.1 | 47.9 | | | | | | |
| 65 | 39.4 | 40.1 | 40.5 | 39.9 | 38.1 | 37.7 | 37.4 | 37.6 | 38.4 | 38.8 | 39.5 | 39.2 | | | | | | |
| 70 | 30.5 | 31.1 | 31.4 | 30.8 | 29.2 | 28.9 | 28.5 | 28.7 | 29.6 | 30.2 | 30.5 | 30.3 | | | | | | |
| 75 | 21.6 | 22.1 | 22.2 | 22.1 | 20.3 | 20.1 | 19.7 | 19.9 | 20.6 | 21.3 | 21.5 | 21.4 | | | | | | |
| 80 | 13.2 | 13.7 | 13.5 | 13.2 | 12.0 | 11.9 | 11.6 | 11.7 | 12.1 | 12.6 | 12.8 | 12.9 | | | | | | |
| 85 | 6.35 | 6.63 | 6.28 | 6.07 | 5.39 | 5.72 | 5.48 | 5.36 | 5.20 | 5.24 | 5.46 | 5.92 | | | | | | |
| 90 | 2.29 | 2.68 | 2.85 | 2.88 | 2.57 | 2.56 | 2.10 | 2.16 | 2.05 | 2.18 | 1.67 | 1.82 | | | | | | |
| 95 | 1.17 | 1.77 | 2.44 | 2.79 | 2.35 | 1.89 | 1.21 | 1.52 | 1.82 | 2.07 | 1.41 | 0.89 | | | | | | |
| 100 | 1.17 | 1.72 | 2.34 | 2.76 | 2.25 | 1.83 | 1.15 | 1.48 | 1.71 | 2.00 | 1.46 | 0.91 | | | | | | |
| 105 | 1.24 | 1.71 | 2.28 | 2.70 | 2.17 | 1.75 | 1.15 | 1.40 | 1.66 | 1.94 | 1.50 | 0.93 | | | | | | |
| 110 | 1.32 | 1.72 | 2.22 | 2.61 | 2.13 | 1.74 | 1.14 | 1.37 | 1.66 | 1.88 | 1.51 | 1.01 | | | | | | |
| 115 | 1.41 | 1.74 | 2.17 | 2.45 | 2.09 | 1.73 | 1.15 | 1.36 | 1.66 | 1.83 | 1.52 | 1.08 | | | | | | |
| 120 | 1.49 | 1.77 | 2.14 | 2.37 | 2.07 | 1.74 | 1.19 | 1.37 | 1.67 | 1.78 | 1.54 | 1.16 | | | | | | |
| 125 | 1.56 | 1.79 | 2.09 | 2.29 | 2.03 | 1.77 | 1.28 | 1.41 | 1.69 | 1.78 | 1.58 | 1.24 | | | | | | |
| 130 | 1.64 | 1.82 | 2.05 | 2.22 | 2.01 | 1.80 | 1.38 | 1.46 | 1.73 | 1.79 | 1.61 | 1.32 | | | | | | |
| 135 | 1.74 | 1.84 | 2.03 | 2.15 | 1.99 | 1.85 | 1.48 | 1.53 | 1.76 | 1.79 | 1.65 | 1.41 | | | | | | |
| 140 | 1.81 | 1.88 | 2.03 | 2.11 | 1.99 | 1.89 | 1.59 | 1.60 | 1.81 | 1.80 | 1.71 | 1.50 | | | | | | |
| 145 | 1.85 | 1.93 | 2.03 | 2.09 | 1.99 | 1.95 | 1.69 | 1.68 | 1.85 | 1.82 | 1.76 | 1.59 | | | | | | |
| 150 | 1.92 | 1.98 | 2.03 | 2.08 | 2.01 | 2.01 | 1.79 | 1.77 | 1.90 | 1.86 | 1.82 | 1.71 | | | | | | |
| 155 | 1.98 | 2.05 | 2.03 | 2.11 | 2.05 | 2.07 | 1.90 | 1.86 | 1.95 | 1.89 | 1.88 | 1.80 | | | | | | |
| 160 | 2.05 | 2.10 | 2.06 | 2.13 | 2.08 | 2.13 | 1.99 | 1.96 | 2.01 | 1.96 | 1.98 | 1.89 | | | | | | |
| 165 | 2.11 | 2.15 | 2.12 | 2.17 | 2.12 | 2.16 | 2.08 | 2.04 | 2.09 | 2.04 | 2.05 | 1.98 | | | | | | |
| 170 | 2.14 | 2.19 | 2.14 | 2.21 | 2.15 | 2.19 | 2.15 | 2.09 | 2.15 | 2.09 | 2.13 | 2.06 | | | | | | |
| 175 | 2.17 | 2.22 | 2.18 | 2.23 | 2.18 | 2.19 | 2.21 | 2.14 | 2.20 | 2.14 | 2.18 | 2.13 | | | | | | |
| 180 | 2.22 | 2.22 | 2.22 | 2.23 | 2.20 | 2.20 | 2.22 | 2.22 | 2.22 | 2.21 | 2.22 | 2.16 | | | | | | |

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: HXJ

测试日期: 2022-03-23

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 | 107.0 | 106.8 | 106.6 | 106.5 | 106.3 | 106.2 | 107.0 | 106.8 | 106.6 | 106.5 |
| 3.0 | 107.0 | 106.7 | 106.5 | 106.3 | 106.2 | 106.0 | 106.8 | 106.6 | 106.4 | 106.4 |
| 6.0 | 106.6 | 106.3 | 106.1 | 105.8 | 105.6 | 105.4 | 106.2 | 105.9 | 105.9 | 105.8 |
| 9.0 | 105.7 | 105.5 | 105.3 | 105.0 | 104.7 | 104.5 | 105.2 | 105.0 | 105.0 | 105.0 |
| 12.0 | 104.6 | 104.5 | 104.1 | 103.9 | 103.5 | 103.2 | 103.9 | 103.7 | 103.8 | 103.8 |
| 15.0 | 103.1 | 103.0 | 102.7 | 102.5 | 101.9 | 101.7 | 102.2 | 102.1 | 102.2 | 102.3 |
| 18.0 | 101.3 | 101.2 | 100.9 | 100.7 | 100.0 | 99.78 | 100.3 | 100.1 | 100.4 | 100.5 |
| 21.0 | 99.14 | 99.18 | 98.77 | 98.60 | 97.85 | 97.61 | 98.00 | 97.86 | 98.21 | 98.34 |
| 24.0 | 96.68 | 96.75 | 96.34 | 96.19 | 95.36 | 95.14 | 95.41 | 95.30 | 95.73 | 95.85 |
| 27.0 | 93.95 | 94.04 | 93.65 | 93.39 | 92.60 | 92.28 | 92.49 | 92.47 | 92.93 | 93.14 |
| 30.0 | 90.95 | 91.06 | 90.68 | 90.42 | 89.59 | 89.13 | 89.35 | 89.39 | 89.84 | 90.15 |
| 33.0 | 87.67 | 87.77 | 87.43 | 87.11 | 86.27 | 85.84 | 85.95 | 86.00 | 86.53 | 86.84 |
| 36.0 | 84.10 | 84.23 | 83.93 | 83.55 | 82.71 | 82.14 | 82.29 | 82.41 | 82.97 | 83.37 |
| 39.0 | 80.30 | 80.49 | 80.15 | 79.84 | 78.89 | 78.36 | 78.42 | 78.53 | 79.17 | 79.56 |
| 42.0 | 76.27 | 76.52 | 76.15 | 75.92 | 74.86 | 74.35 | 74.32 | 74.44 | 75.15 | 75.54 |
| 45.0 | 72.03 | 72.29 | 71.99 | 71.88 | 70.65 | 70.13 | 70.00 | 70.19 | 70.92 | 71.36 |
| 48.0 | 67.59 | 67.96 | 67.71 | 67.77 | 66.19 | 65.62 | 65.53 | 65.70 | 66.48 | 66.92 |
| 51.0 | 62.95 | 63.35 | 63.37 | 63.33 | 61.57 | 61.11 | 60.89 | 61.06 | 61.90 | 62.34 |
| 54.0 | 58.14 | 58.59 | 58.88 | 58.69 | 56.77 | 56.33 | 56.07 | 56.30 | 57.12 | 57.60 |
| 57.0 | 53.18 | 53.74 | 54.17 | 53.85 | 51.84 | 51.37 | 51.15 | 51.32 | 52.21 | 52.66 |
| 60.0 | 48.13 | 48.66 | 49.27 | 48.69 | 46.80 | 46.43 | 46.05 | 46.15 | 47.13 | 47.57 |
| 63.0 | 42.94 | 43.48 | 44.06 | 43.38 | 41.60 | 41.24 | 40.86 | 41.07 | 41.93 | 42.43 |
| 66.0 | 37.64 | 38.29 | 38.69 | 38.05 | 36.31 | 35.87 | 35.61 | 35.82 | 36.67 | 37.11 |
| 69.0 | 32.32 | 32.95 | 33.23 | 32.55 | 30.99 | 30.70 | 30.27 | 30.46 | 31.33 | 31.87 |
| 72.0 | 26.93 | 27.64 | 27.72 | 27.20 | 25.63 | 25.34 | 24.96 | 25.17 | 25.94 | 26.81 |
| 75.0 | 21.61 | 22.15 | 22.24 | 22.09 | 20.33 | 20.08 | 19.73 | 19.90 | 20.60 | 21.29 |
| 78.0 | 16.37 | 17.11 | 16.85 | 16.81 | 15.15 | 15.11 | 14.73 | 14.77 | 15.42 | 15.83 |
| 81.0 | 11.60 | 12.00 | 11.84 | 11.70 | 10.44 | 10.40 | 10.14 | 10.18 | 10.53 | 10.92 |
| 84.0 | 7.534 | 7.898 | 7.470 | 7.380 | 6.463 | 6.685 | 6.456 | 6.374 | 6.319 | 6.466 |
| 87.0 | 4.283 | 4.668 | 4.278 | 4.107 | 3.727 | 4.156 | 3.828 | 3.716 | 3.426 | 3.244 |
| 90.0 | 2.293 | 2.675 | 2.853 | 2.879 | 2.571 | 2.561 | 2.097 | 2.164 | 2.054 | 2.179 |
| 93.0 | 1.354 | 1.803 | 2.519 | 2.809 | 2.367 | 1.960 | 1.311 | 1.589 | 1.855 | 2.086 |
| 96.0 | 1.161 | 1.751 | 2.418 | 2.784 | 2.332 | 1.895 | 1.176 | 1.513 | 1.804 | 2.062 |
| 99.0 | 1.161 | 1.716 | 2.352 | 2.769 | 2.262 | 1.839 | 1.156 | 1.493 | 1.724 | 2.031 |
| 102.0 | 1.181 | 1.714 | 2.312 | 2.754 | 2.221 | 1.794 | 1.150 | 1.448 | 1.663 | 1.975 |
| 105.0 | 1.241 | 1.714 | 2.277 | 2.704 | 2.171 | 1.752 | 1.147 | 1.397 | 1.661 | 1.940 |
| 108.0 | 1.281 | 1.719 | 2.242 | 2.663 | 2.141 | 1.737 | 1.144 | 1.377 | 1.659 | 1.900 |
| 111.0 | 1.337 | 1.729 | 2.196 | 2.563 | 2.131 | 1.735 | 1.141 | 1.362 | 1.657 | 1.870 |
| 114.0 | 1.402 | 1.744 | 2.176 | 2.468 | 2.101 | 1.732 | 1.146 | 1.360 | 1.656 | 1.845 |
| 117.0 | 1.447 | 1.753 | 2.156 | 2.402 | 2.086 | 1.730 | 1.161 | 1.364 | 1.661 | 1.809 |
| 120.0 | 1.492 | 1.765 | 2.136 | 2.367 | 2.066 | 1.744 | 1.191 | 1.368 | 1.669 | 1.784 |
| 123.0 | 1.533 | 1.784 | 2.106 | 2.317 | 2.051 | 1.754 | 1.242 | 1.372 | 1.684 | 1.781 |
| 126.0 | 1.573 | 1.794 | 2.076 | 2.287 | 2.030 | 1.774 | 1.297 | 1.417 | 1.699 | 1.784 |
| 129.0 | 1.633 | 1.809 | 2.061 | 2.236 | 2.015 | 1.799 | 1.357 | 1.447 | 1.714 | 1.788 |
| 132.0 | 1.663 | 1.829 | 2.045 | 2.196 | 2.000 | 1.824 | 1.418 | 1.493 | 1.734 | 1.791 |
| 135.0 | 1.739 | 1.840 | 2.030 | 2.146 | 1.991 | 1.855 | 1.483 | 1.528 | 1.764 | 1.794 |
| 138.0 | 1.759 | 1.865 | 2.026 | 2.111 | 1.992 | 1.875 | 1.553 | 1.568 | 1.789 | 1.797 |
| 141.0 | 1.804 | 1.895 | 2.027 | 2.102 | 1.993 | 1.900 | 1.604 | 1.613 | 1.819 | 1.794 |
| 144.0 | 1.839 | 1.920 | 2.027 | 2.094 | 1.994 | 1.940 | 1.674 | 1.658 | 1.850 | 1.814 |
| 147.0 | 1.884 | 1.945 | 2.028 | 2.086 | 1.995 | 1.975 | 1.739 | 1.729 | 1.870 | 1.834 |
| 150.0 | 1.920 | 1.980 | 2.029 | 2.081 | 2.010 | 2.010 | 1.794 | 1.774 | 1.905 | 1.864 |
| 153.0 | 1.965 | 2.020 | 2.030 | 2.091 | 2.050 | 2.046 | 1.860 | 1.829 | 1.935 | 1.885 |
| 156.0 | 1.990 | 2.051 | 2.039 | 2.116 | 2.059 | 2.076 | 1.915 | 1.884 | 1.960 | 1.910 |
| 159.0 | 2.035 | 2.086 | 2.051 | 2.131 | 2.070 | 2.111 | 1.975 | 1.930 | 2.000 | 1.940 |
| 162.0 | 2.065 | 2.121 | 2.076 | 2.151 | 2.101 | 2.146 | 2.031 | 1.980 | 2.041 | 1.980 |
| 165.0 | 2.106 | 2.146 | 2.121 | 2.171 | 2.120 | 2.161 | 2.081 | 2.040 | 2.091 | 2.035 |
| 168.0 | 2.127 | 2.176 | 2.133 | 2.201 | 2.139 | 2.186 | 2.126 | 2.065 | 2.131 | 2.065 |
| 171.0 | 2.151 | 2.196 | 2.146 | 2.216 | 2.156 | 2.190 | 2.161 | 2.116 | 2.166 | 2.121 |
| 174.0 | 2.166 | 2.211 | 2.171 | 2.231 | 2.166 | 2.193 | 2.196 | 2.134 | 2.191 | 2.131 |
| 177.0 | 2.191 | 2.216 | 2.196 | 2.231 | 2.196 | 2.196 | 2.216 | 2.156 | 2.221 | 2.161 |
| 180.0 | 2.216 | 2.216 | 2.221 | 2.231 | 2.196 | 2.196 | 2.221 | 2.216 | 2.221 | 2.211 |
| G/C | 300.0 | 330.0 | | | | | | | | |
| 0.0 | 106.3 | 106.2 | | | | | | | | |
| 3.0 | 106.2 | 106.2 | | | | | | | | |
| 6.0 | 105.8 | 105.7 | | | | | | | | |
| 9.0 | 105.0 | 104.9 | | | | | | | | |
| 12.0 | 103.9 | 103.8 | | | | | | | | |
| 15.0 | 102.4 | 102.3 | | | | | | | | |
| 18.0 | 100.6 | 100.5 | | | | | | | | |
| 21.0 | 98.55 | 98.38 | | | | | | | | |
| 24.0 | 96.16 | 95.95 | | | | | | | | |
| 27.0 | 93.46 | 93.26 | | | | | | | | |
| 30.0 | 90.42 | 90.27 | | | | | | | | |

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: HXJ

测试日期: 2022-03-23

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 | 87.15 | 87.01 |
| 36.0 | 83.65 | 83.50 |
| 39.0 | 79.90 | 79.71 |
| 42.0 | 75.93 | 75.70 |
| 45.0 | 71.73 | 71.55 |
| 48.0 | 67.34 | 67.13 |
| 51.0 | 62.80 | 62.53 |
| 54.0 | 58.05 | 57.83 |
| 57.0 | 53.16 | 52.90 |
| 60.0 | 48.11 | 47.86 |
| 63.0 | 42.93 | 42.70 |
| 66.0 | 37.68 | 37.44 |
| 69.0 | 32.32 | 32.11 |
| 72.0 | 26.92 | 26.76 |
| 75.0 | 21.52 | 21.40 |
| 78.0 | 16.25 | 16.15 |
| 81.0 | 11.21 | 11.33 |
| 84.0 | 6.729 | 7.109 |
| 87.0 | 3.445 | 3.773 |
| 90.0 | 1.666 | 1.819 |
| 93.0 | 1.382 | 1.001 |
| 96.0 | 1.418 | 0.8979 |
| 99.0 | 1.452 | 0.9072 |
| 102.0 | 1.473 | 0.9166 |
| 105.0 | 1.498 | 0.9347 |
| 108.0 | 1.513 | 0.9898 |
| 111.0 | 1.518 | 1.015 |
| 114.0 | 1.523 | 1.085 |
| 117.0 | 1.528 | 1.111 |
| 120.0 | 1.543 | 1.161 |
| 123.0 | 1.568 | 1.196 |
| 126.0 | 1.588 | 1.241 |
| 129.0 | 1.598 | 1.296 |
| 132.0 | 1.623 | 1.347 |
| 135.0 | 1.654 | 1.407 |
| 138.0 | 1.684 | 1.457 |
| 141.0 | 1.714 | 1.523 |
| 144.0 | 1.754 | 1.573 |
| 147.0 | 1.784 | 1.643 |
| 150.0 | 1.819 | 1.709 |
| 153.0 | 1.865 | 1.764 |
| 156.0 | 1.900 | 1.819 |
| 159.0 | 1.955 | 1.889 |
| 162.0 | 2.000 | 1.925 |
| 165.0 | 2.046 | 1.975 |
| 168.0 | 2.106 | 2.045 |
| 171.0 | 2.136 | 2.066 |
| 174.0 | 2.176 | 2.111 |
| 177.0 | 2.206 | 2.131 |
| 180.0 | 2.216 | 2.156 |

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: HXJ

测试日期: 2022-03-23

γ角度范围: 0度 - 180度

γ角度间隔: 1.0度

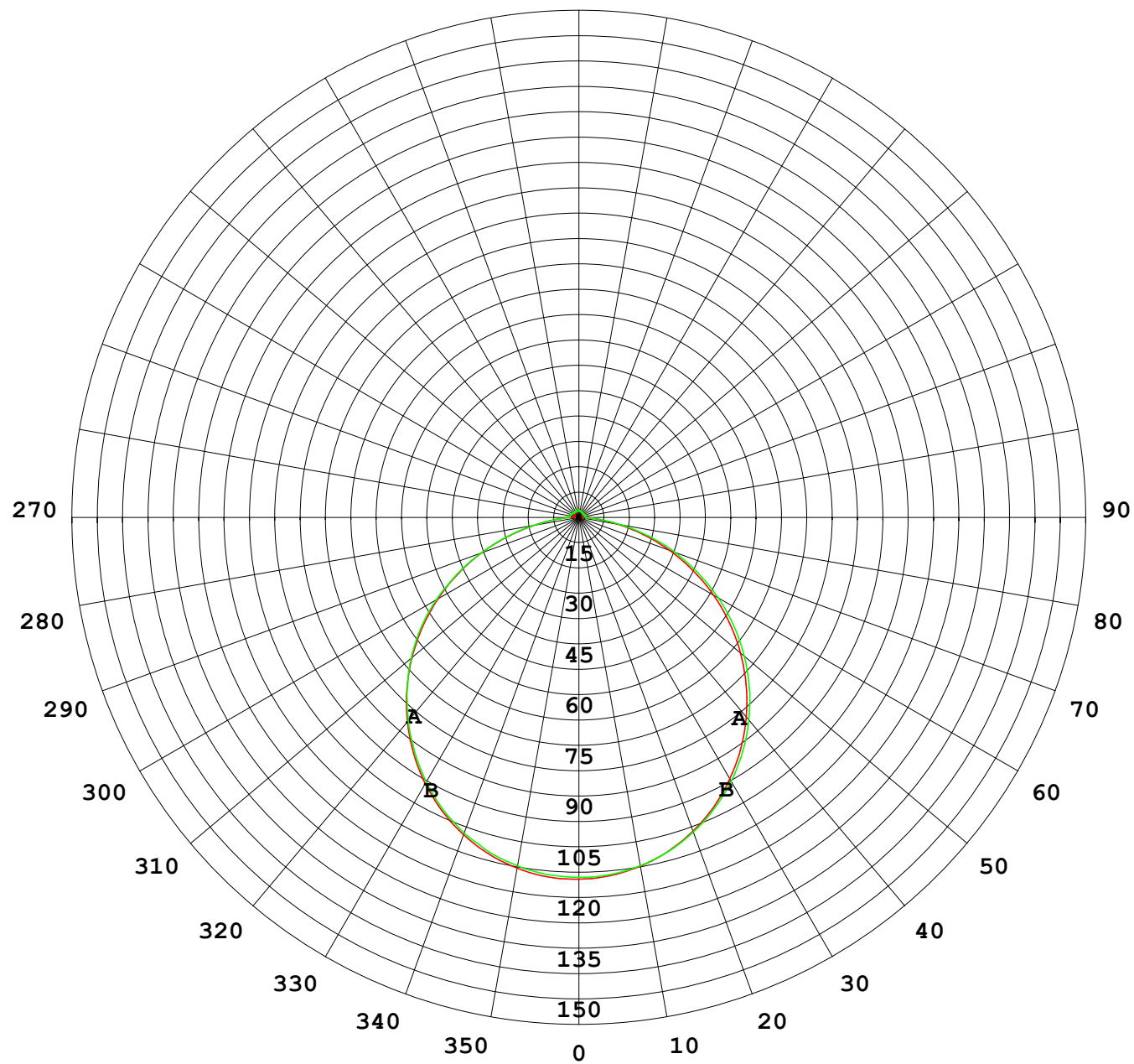
测试系统: 远方 (EVERFINE) GO-2000B_V1系统 V2.0.269

环境湿度: 65.0%

测试距离: 9.200米 [K=1.0000]

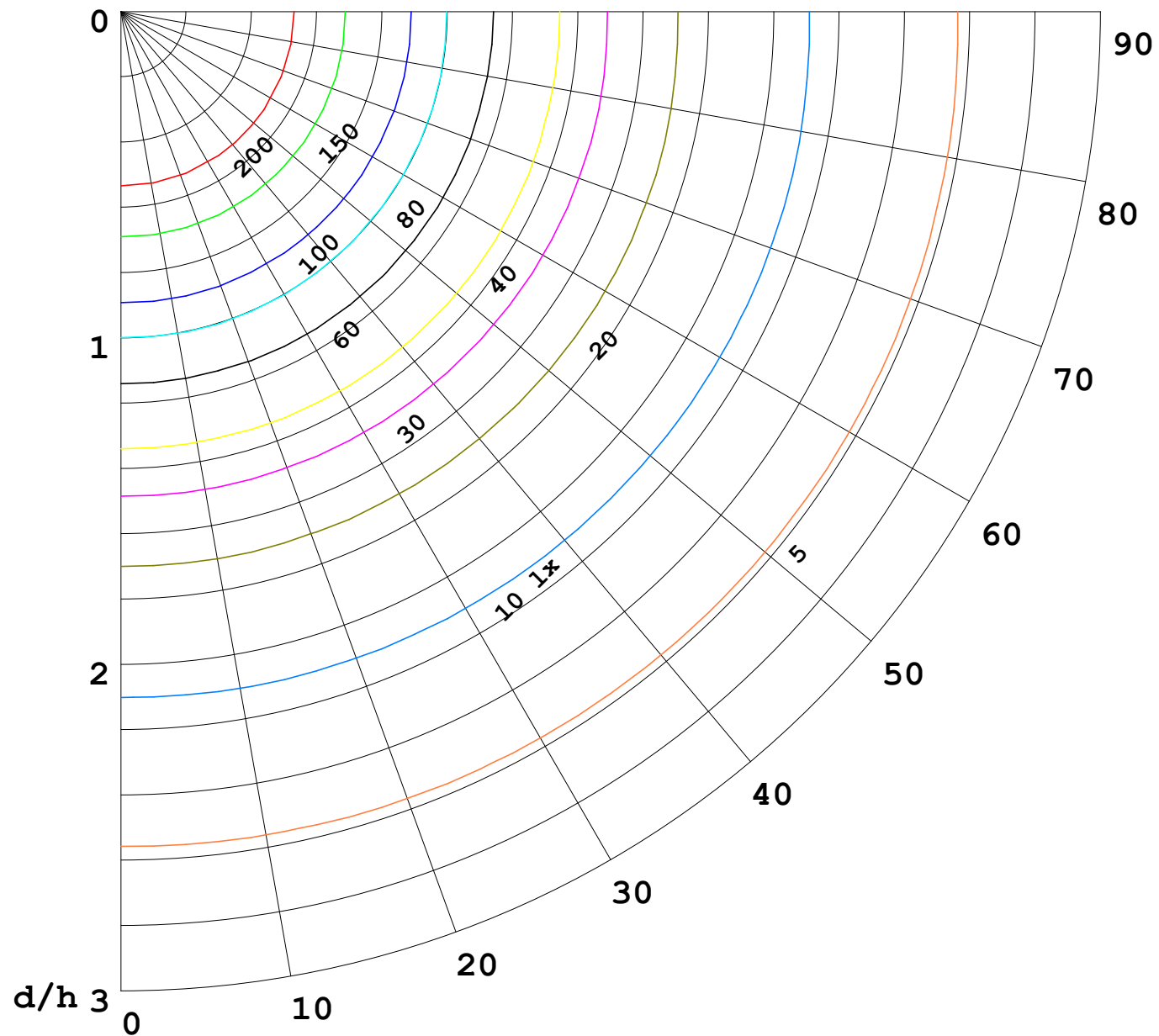
备注:

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 |

