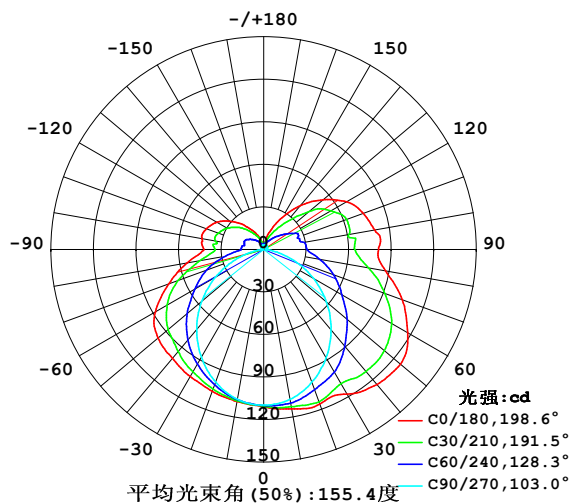


室内灯具光度数据

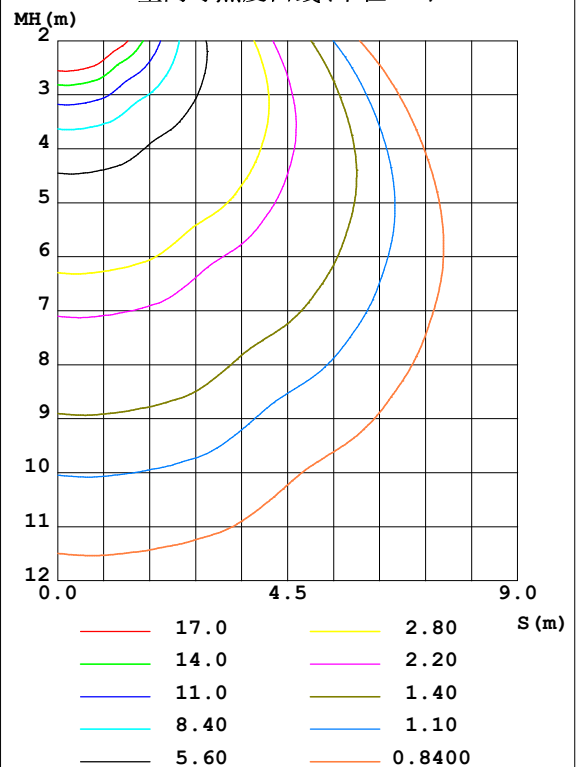
| | | |
|---|---------------------|------------------|
| 实测参数: U:24.00V I:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | 灯具类型: 硅胶 | 灯具重量: |
| 灯具规格: | 外型尺寸: 16.5mm*16.5mm | 测试编号: 2022011103 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 遮光角: |

| 光源数据 | | 光度数据 | | | | 光效: 38.55 lm/W |
|-----------|---------|----------|--------|-------------------------|------------|----------------|
| 型号 | 2835 | 峰值光强(cd) | 126.0 | S/MH(C0/180) | 1.42 | |
| 标称功率(W) | 15 | 灯具效率(%) | 100.0 | S/MH(C90/270) | 1.20 | |
| 额定电源电压(V) | 24 | 总光通量(lm) | 612.32 | η UP, DN(C0-180) | 14.1, 38.3 | |
| 额定光通量(lm) | 612.324 | CIE分类 | 半直接 | η UP, DN(C180-360) | 11.7, 36.0 | |
| 灯具内光源数(只) | 1 | 上射光通比(%) | 25.7 | CIBSE SHR NOM | 1.50 | |
| 实测电源电压(V) | 24.0 | 下射光通比(%) | 74.3 | CIBSE SHR MAX | 1.55 | |

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: LPC
测试日期: 2022-01-11

Y角度范围: 0度 - 180度
Y角度间隔: 1.0度
测试系统: 远方(EVERFINE) GO-2000B_V1系统 V2.0.269
环境湿度: 65.0%
测试距离: 9.200米 [K=1.0000]
备注:

灯具环带光通量

环带光通量:

| γ | C0 | C45 | C90 | C135 | C180 | C225 | C270 | C315 | $\gamma(^{\circ})$ | Φ 环 | Φ 总 | %lum, lamp |
|----------|-------|-------|-------|-------|-------|-------|-------|-------|--------------------|----------|----------|------------|
| 10 | 114.1 | 111.4 | 107.4 | 107.4 | 109.0 | 108.0 | 107.4 | 111.1 | 0- 10 | 10.49 | 10.49 | 1.71, 1.71 |
| 20 | 116.0 | 109.8 | 99.58 | 102.5 | 106.4 | 103.2 | 99.46 | 109.4 | 10- 20 | 30.55 | 41.04 | 6.7, 6.7 |
| 30 | 117.9 | 104.5 | 88.27 | 95.93 | 103.7 | 96.59 | 87.91 | 104.3 | 20- 30 | 47.55 | 88.59 | 14.5, 14.5 |
| 40 | 124.3 | 100.7 | 74.02 | 87.82 | 100.2 | 88.57 | 73.53 | 100.8 | 30- 40 | 61.03 | 149.6 | 24.4, 24.4 |
| 50 | 126.0 | 94.02 | 57.95 | 78.46 | 97.21 | 79.31 | 57.23 | 94.34 | 40- 50 | 69.66 | 219.3 | 35.8, 35.8 |
| 60 | 117.3 | 84.04 | 40.51 | 66.67 | 88.29 | 67.37 | 39.48 | 84.23 | 50- 60 | 71.91 | 291.2 | 47.6, 47.6 |
| 70 | 104.0 | 71.72 | 22.59 | 53.07 | 71.39 | 53.69 | 21.23 | 71.99 | 60- 70 | 66.69 | 357.9 | 58.4, 58.4 |
| 80 | 87.39 | 57.62 | 6.854 | 36.10 | 54.79 | 36.45 | 5.509 | 57.69 | 70- 80 | 55.01 | 412.9 | 67.4, 67.4 |
| 90 | 81.02 | 47.48 | 1.674 | 25.64 | 42.19 | 25.08 | 1.213 | 47.15 | 80- 90 | 41.81 | 454.7 | 74.3, 74.3 |
| 100 | 79.49 | 45.13 | 1.951 | 25.48 | 44.27 | 25.06 | 1.512 | 44.92 | 90-100 | 37.92 | 492.6 | 80.4, 80.4 |
| 110 | 74.77 | 44.05 | 2.106 | 24.84 | 43.05 | 24.30 | 1.585 | 43.49 | 100-110 | 35.41 | 528.0 | 86.2, 86.2 |
| 120 | 67.52 | 38.75 | 2.387 | 22.50 | 38.37 | 22.02 | 1.869 | 37.91 | 110-120 | 31.34 | 559.4 | 91.4, 91.4 |
| 130 | 54.74 | 28.70 | 2.594 | 18.20 | 31.02 | 17.83 | 2.136 | 26.89 | 120-130 | 23.69 | 583.1 | 95.2, 95.2 |
| 140 | 40.40 | 18.06 | 3.006 | 13.58 | 23.06 | 13.24 | 2.543 | 16.85 | 130-140 | 15.16 | 598.2 | 97.7, 97.7 |
| 150 | 25.84 | 10.89 | 3.262 | 9.203 | 15.30 | 9.170 | 2.784 | 10.38 | 140-150 | 8.354 | 606.6 | 99.1, 99.1 |
| 160 | 13.95 | 6.806 | 3.267 | 5.700 | 8.806 | 5.570 | 3.005 | 6.391 | 150-160 | 3.968 | 610.5 | 99.7, 99.7 |
| 170 | 4.647 | 4.321 | 3.337 | 3.402 | 3.412 | 3.383 | 3.211 | 4.117 | 160-170 | 1.452 | 612.0 | 99.9, 99.9 |
| 180 | 3.337 | 3.440 | 3.372 | 3.392 | 3.282 | 3.435 | 3.357 | 3.405 | 170-180 | 0.3346 | 612.3 | 100, 100 |
| 单位:° | 光强:cd | | | | | | | | | 单位:lm | | |

锥面光通量(90度): 183.7 lm

%lum = 30.0%

%lamp = 30.0%

锥面光通量(120度): 291.19 lm

%lum = 47.6%

%lamp = 47.6%

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: LPC
测试日期: 2022-01-11

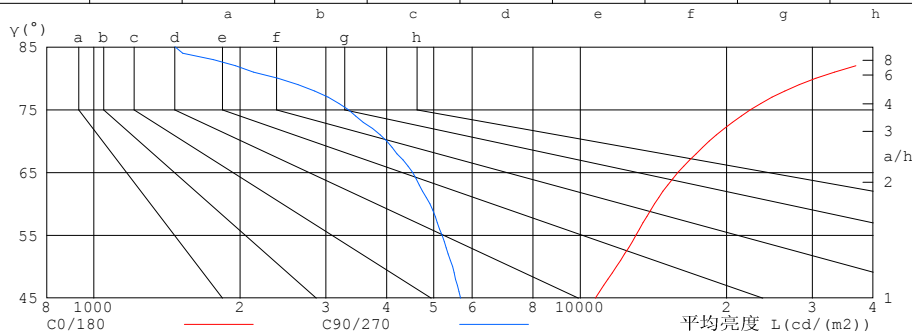
γ 角度范围: 0度 - 180度
 γ 角度间隔: 1.0度
测试系统: 远方 (EVERFINE) GO-2000B_V1系统 V2.0.269
环境湿度: 65.0%
测试距离: 9.200米 [K=1.0000]
备注:

灯具亮度限制曲线

| | | |
|---|---------------------|------------------|
| 实测参数: U:24.00V I:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | 灯具类型: 硅胶 | 灯具重量: |
| 灯具规格: | 外型尺寸: 16.5mm*16.5mm | 测试编号: 2022011103 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 遮光角: |

有光侧边灯具的亮度限制曲线

| 眩光等级 | 质量等级 | 使用照度 (lx) | | | | | | | |
|------|------|-----------|------|------|-------|-------|-------|-------|-------|
| 1.15 | A | 2000 | 1000 | 500 | <=300 | | | | |
| 1.50 | B | | 2000 | 1000 | 500 | <=300 | | | |
| 1.85 | C | | | 2000 | 1000 | 500 | <=300 | | |
| 2.20 | D | | | | 2000 | 1000 | 500 | <=300 | |
| 2.55 | E | | | | | 2000 | 1000 | 500 | <=300 |



| 平均亮度值 cd/(m2) | | |
|--------------------|--------|---------|
| $\gamma(^{\circ})$ | C0/180 | C90/270 |
| 85 | 56783 | 1470 |
| 80 | 30502 | 2392 |
| 75 | 22419 | 3335 |
| 70 | 18427 | 4002 |
| 65 | 15898 | 4523 |
| 60 | 14220 | 4910 |
| 55 | 13024 | 5202 |
| 50 | 11878 | 5463 |
| 45 | 10749 | 5678 |

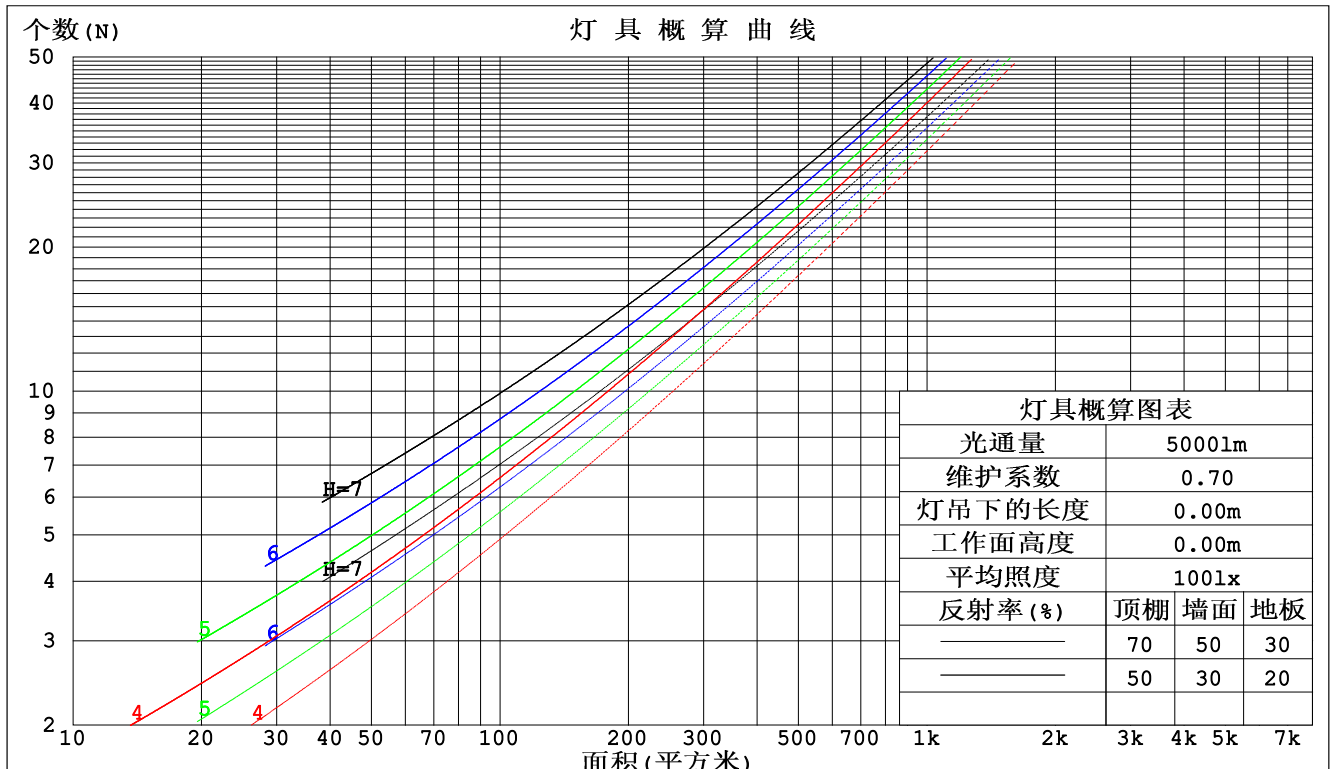
C角度范围: 0度 - 360度
C角度间隔: 30.0度
测试速度: 快速
环境温度: 25.3℃
测试人员: LPC
测试日期: 2022-01-11

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:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | 灯具类型: 硅胶 | 灯具重量: |
| 灯具规格: | 外型尺寸: 16.5mm*16.5mm | 测试编号: 2022011103 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 遮光角: |

| 顶棚 | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
|------|---------------|------|------|------|------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| 墙面 | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| 地板 | 20% | | | 20% | | | 20% | | | 20% | | | 20% | | | 0 |
| 室空间比 | 工 作 面 利 用 系 数 | | | | | | | | | | | | | | | |
| 0.0 | 1.13 | 1.13 | 1.13 | 1.07 | 1.07 | 1.07 | .97 | .97 | .97 | .87 | .87 | .87 | .78 | .78 | .78 | .74 |
| 1.0 | .94 | .89 | .84 | .89 | .85 | .80 | .80 | .77 | .73 | .72 | .69 | .66 | .64 | .62 | .60 | .56 |
| 2.0 | .80 | .73 | .66 | .76 | .69 | .63 | .68 | .63 | .58 | .61 | .57 | .53 | .55 | .51 | .48 | .44 |
| 3.0 | .70 | .61 | .54 | .66 | .58 | .51 | .59 | .53 | .47 | .53 | .48 | .43 | .47 | .43 | .39 | .36 |
| 4.0 | .61 | .52 | .44 | .58 | .49 | .43 | .52 | .45 | .39 | .47 | .41 | .36 | .42 | .37 | .33 | .30 |
| 5.0 | .54 | .45 | .38 | .51 | .43 | .36 | .46 | .39 | .33 | .42 | .35 | .31 | .37 | .32 | .28 | .25 |
| 6.0 | .48 | .39 | .32 | .46 | .37 | .31 | .41 | .34 | .29 | .37 | .31 | .27 | .33 | .28 | .24 | .22 |
| 7.0 | .43 | .34 | .28 | .41 | .33 | .27 | .37 | .30 | .25 | .34 | .28 | .23 | .30 | .25 | .21 | .19 |
| 8.0 | .39 | .31 | .25 | .38 | .29 | .24 | .34 | .27 | .22 | .31 | .25 | .21 | .28 | .23 | .19 | .17 |
| 9.0 | .36 | .28 | .22 | .34 | .27 | .21 | .31 | .24 | .20 | .28 | .23 | .18 | .26 | .21 | .17 | .15 |
| 10.0 | .33 | .25 | .20 | .31 | .24 | .19 | .29 | .22 | .18 | .26 | .21 | .17 | .24 | .19 | .15 | .13 |



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: LPC
测试日期: 2022-01-11

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:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | 灯具类型:硅胶 | 灯具重量: |
| 灯具规格: | 外型尺寸: 16.5mm*16.5mm | 测试编号:2022011103 |
| 制造厂商: OLYMPIA | 发光口面:1*0.0165 | 遮光角: |

| | | | | | | | | | | | | | | | | |
|------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 顶棚 | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
| 墙面 | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| 地板 | 20% | | | 20% | | | 20% | | | 20% | | | 20% | | | 0 |
| 室空间比 | 墙 壁 面 利 用 系 数 | | | | | | | | | | | | | | | |
| 0.0 | | | | | | | | | | | | | | | | |
| 1.0 | .378 | .215 | .068 | .363 | .207 | .066 | .335 | .192 | .061 | .309 | .178 | .057 | .285 | .165 | .053 | |
| 2.0 | .329 | .180 | .055 | .315 | .174 | .053 | .290 | .161 | .050 | .266 | .149 | .047 | .244 | .138 | .044 | |
| 3.0 | .293 | .156 | .047 | .280 | .150 | .045 | .257 | .139 | .042 | .236 | .129 | .040 | .216 | .119 | .037 | |
| 4.0 | .264 | .137 | .040 | .253 | .132 | .039 | .231 | .123 | .037 | .212 | .114 | .034 | .194 | .105 | .032 | |
| 5.0 | .240 | .122 | .035 | .230 | .118 | .034 | .210 | .110 | .032 | .192 | .102 | .030 | .176 | .094 | .028 | |
| 6.0 | .220 | .110 | .032 | .211 | .106 | .031 | .193 | .099 | .029 | .176 | .092 | .027 | .161 | .085 | .025 | |
| 7.0 | .203 | .100 | .028 | .194 | .097 | .028 | .178 | .090 | .026 | .163 | .083 | .024 | .149 | .077 | .023 | |
| 8.0 | .188 | .092 | .026 | .180 | .089 | .025 | .165 | .083 | .024 | .151 | .077 | .022 | .138 | .071 | .021 | |
| 9.0 | .175 | .085 | .024 | .168 | .082 | .023 | .154 | .076 | .022 | .141 | .071 | .020 | .129 | .065 | .019 | |
| 10.0 | .164 | .079 | .022 | .157 | .076 | .021 | .144 | .071 | .020 | .132 | .066 | .019 | .121 | .061 | .017 | |

| | | | | | | | | | | | | | | | | |
|------|---------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|---|
| 顶棚 | 80% | | | 70% | | | 50% | | | 30% | | | 10% | | | 0 |
| 墙面 | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 50% | 30% | 10% | 0 |
| 地板 | 20% | | | 20% | | | 20% | | | 20% | | | 20% | | | 0 |
| 室空间比 | 天 花 板 利 用 系 数 | | | | | | | | | | | | | | | |
| 0.0 | .387 | .387 | .387 | .330 | .330 | .330 | .226 | .226 | .226 | .130 | .130 | .130 | .041 | .041 | .041 | |
| 1.0 | .383 | .353 | .327 | .328 | .303 | .281 | .224 | .209 | .194 | .129 | .121 | .113 | .041 | .039 | .037 | |
| 2.0 | .376 | .331 | .293 | .322 | .285 | .253 | .221 | .197 | .176 | .127 | .115 | .103 | .041 | .037 | .034 | |
| 3.0 | .369 | .315 | .271 | .316 | .271 | .235 | .217 | .189 | .165 | .125 | .110 | .097 | .040 | .036 | .032 | |
| 4.0 | .361 | .302 | .257 | .310 | .261 | .223 | .213 | .182 | .157 | .123 | .107 | .093 | .040 | .035 | .031 | |
| 5.0 | .354 | .293 | .247 | .304 | .253 | .215 | .209 | .177 | .152 | .121 | .104 | .090 | .039 | .034 | .030 | |
| 6.0 | .347 | .285 | .241 | .298 | .247 | .209 | .206 | .173 | .148 | .119 | .102 | .088 | .038 | .033 | .029 | |
| 7.0 | .340 | .278 | .235 | .292 | .241 | .205 | .202 | .169 | .145 | .117 | .100 | .087 | .038 | .033 | .029 | |
| 8.0 | .333 | .273 | .232 | .287 | .237 | .202 | .198 | .166 | .143 | .115 | .098 | .085 | .037 | .032 | .028 | |
| 9.0 | .327 | .268 | .229 | .282 | .233 | .199 | .195 | .164 | .142 | .114 | .097 | .084 | .037 | .032 | .028 | |
| 10.0 | .321 | .264 | .226 | .277 | .229 | .197 | .192 | .161 | .140 | .112 | .095 | .084 | .036 | .031 | .028 | |

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: LPC
测试日期: 2022-01-11

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:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | | | | | | | | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | | | | | 灯具类型: 硅胶 | | | 灯具重量: | | |
| 灯具规格: | | | | | 外型尺寸: 16.5mm*16.5mm | | | 测试编号: 2022011103 | | |
| 制造厂商: OLYMPIA | | | | | 发光口面: 1*0.0165 | | | 遮光角: | | |
| 反射比: 天花板 | 0.7 | 0.7 | 0.5 | 0.5 | 0.3 | 0.7 | 0.7 | 0.5 | 0.5 | 0.3 |
| 墙面 | 0.5 | 0.3 | 0.5 | 0.3 | 0.3 | 0.5 | 0.3 | 0.5 | 0.3 | 0.3 |
| 工作面 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| 房间尺寸 | 交叉 (Viewed crosswise) | | | | | 向前 (Viewed endwise) | | | | |
| x = 2H y = 2H | 23.1 | 24.3 | 23.7 | 24.9 | 25.7 | 18.8 | 20.1 | 19.4 | 20.7 | 21.4 |
| 3H | 25.9 | 27.1 | 26.5 | 27.7 | 28.5 | 20.2 | 21.4 | 20.9 | 22.1 | 22.8 |
| 4H | 27.4 | 28.5 | 28.1 | 29.2 | 30.0 | 20.8 | 21.9 | 21.4 | 22.5 | 23.3 |
| 6H | 29.0 | 30.1 | 29.7 | 30.8 | 31.6 | 21.1 | 22.1 | 21.8 | 22.8 | 23.6 |
| 8H | 29.9 | 31.0 | 30.6 | 31.6 | 32.4 | 21.2 | 22.2 | 21.8 | 22.9 | 23.7 |
| 12H | 31.0 | 32.0 | 31.7 | 32.7 | 33.5 | 21.2 | 22.2 | 21.9 | 22.9 | 23.7 |
| 4H 2H | 23.5 | 24.6 | 24.1 | 25.3 | 26.0 | 20.6 | 21.7 | 21.3 | 22.4 | 23.2 |
| 3H | 26.6 | 27.6 | 27.3 | 28.3 | 29.1 | 22.3 | 23.3 | 23.0 | 24.0 | 24.8 |
| 4H | 28.3 | 29.2 | 29.0 | 29.9 | 30.8 | 23.0 | 23.9 | 23.8 | 24.7 | 25.5 |
| 6H | 30.2 | 31.0 | 30.9 | 31.7 | 32.6 | 23.6 | 24.4 | 24.3 | 25.2 | 26.0 |
| 8H | 31.2 | 32.0 | 32.0 | 32.7 | 33.6 | 23.8 | 24.5 | 24.5 | 25.3 | 26.2 |
| 12H | 32.4 | 33.1 | 33.2 | 33.9 | 34.8 | 23.9 | 24.6 | 24.7 | 25.4 | 26.3 |
| 8H 4H | 28.6 | 29.4 | 29.4 | 30.1 | 31.0 | 24.6 | 25.3 | 25.4 | 26.1 | 27.0 |
| 6H | 30.8 | 31.4 | 31.6 | 32.2 | 33.1 | 25.6 | 26.2 | 26.4 | 27.0 | 28.0 |
| 8H | 32.0 | 32.6 | 32.8 | 33.4 | 34.3 | 26.1 | 26.6 | 26.8 | 27.4 | 28.4 |
| 12H | 33.5 | 34.0 | 34.3 | 34.8 | 35.8 | 26.4 | 26.9 | 27.2 | 27.7 | 28.7 |
| 12H 4H | 28.6 | 29.3 | 29.4 | 30.1 | 31.0 | 25.1 | 25.8 | 25.9 | 26.6 | 27.5 |
| 6H | 30.9 | 31.4 | 31.7 | 32.2 | 33.2 | 26.4 | 27.0 | 27.2 | 27.8 | 28.7 |
| 8H | 32.2 | 32.7 | 33.0 | 33.5 | 34.5 | 27.0 | 27.5 | 27.8 | 28.3 | 29.3 |
| 不同间隔布灯时, 观察者位置引起的UGR变化: | | | | | | | | | | |
| S = 1.0H | + 0.1 / - 0.1 | | | | | + 0.1 / - 0.1 | | | | |
| 1.5H | + 0.2 / - 0.2 | | | | | + 0.2 / - 0.3 | | | | |
| 2.0H | + 0.2 / - 0.3 | | | | | + 0.2 / - 0.4 | | | | |

依据CIE Pub.117计算, 612.3lm光源光通要进行修正 ($8\log(F/F_0) = -1.7$).

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: LPC
测试日期: 2022-01-11

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:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | 灯具类型: 硅胶 | 灯具重量: |
| 灯具规格: | 外型尺寸: 16.5mm*16.5mm | 测试编号: 2022011103 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 遮光角: |

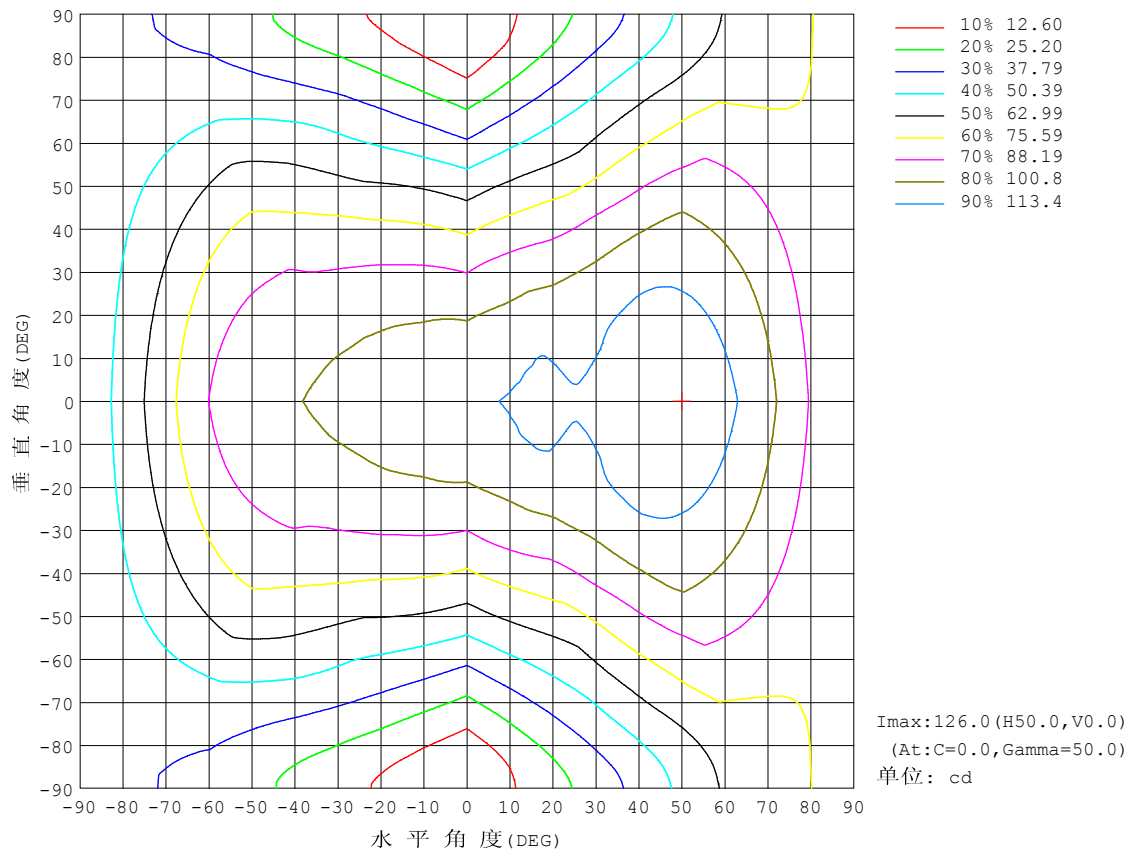
| 反 射 比 / REFLECTANCE | | | | | | | | | | |
|----------------------------|--|-----|-----|-----|-----|-----|---------------------|-----|-----|---------|
| 天花板 | 0.8 | 0.8 | 0.8 | 0.7 | 0.7 | 0.7 | 0.5 | 0.5 | 0.5 | 0 |
| 墙壁 | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0.7 | 0.5 | 0.3 | 0 |
| 工作面 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0 |
| 室形指数 | 利用系数 UTILIZATION FACTORS(%) $k(RI) \times RCR = 5$ | | | | | | | | | |
| $k = 0.60$ | 45 | 33 | 25 | 44 | 32 | 25 | 41 | 31 | 24 | 17 |
| 0.80 | 54 | 41 | 33 | 52 | 40 | 32 | 49 | 38 | 31 | 23 |
| 1.00 | 62 | 49 | 40 | 60 | 47 | 39 | 55 | 47 | 38 | 28 |
| 1.25 | 69 | 56 | 47 | 66 | 54 | 46 | 61 | 51 | 44 | 33 |
| 1.50 | 74 | 62 | 53 | 71 | 60 | 51 | 65 | 56 | 49 | 37 |
| 2.00 | 81 | 70 | 62 | 78 | 68 | 60 | 71 | 63 | 56 | 43 |
| 2.50 | 86 | 76 | 68 | 82 | 73 | 65 | 75 | 67 | 61 | 47 |
| 3.00 | 90 | 80 | 73 | 86 | 77 | 70 | 78 | 71 | 65 | 50 |
| 4.00 | 95 | 87 | 80 | 90 | 83 | 77 | 82 | 76 | 71 | 54 |
| 5.00 | 98 | 91 | 85 | 93 | 87 | 81 | 84 | 79 | 75 | 57 |
| 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: LPC
 测试日期: 2022-01-11

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:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | 灯具类型: 硅胶 | 灯具重量: |
| 灯具规格: | 外型尺寸: 16.5mm*16.5mm | 测试编号: 2022011103 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 遮光角: |

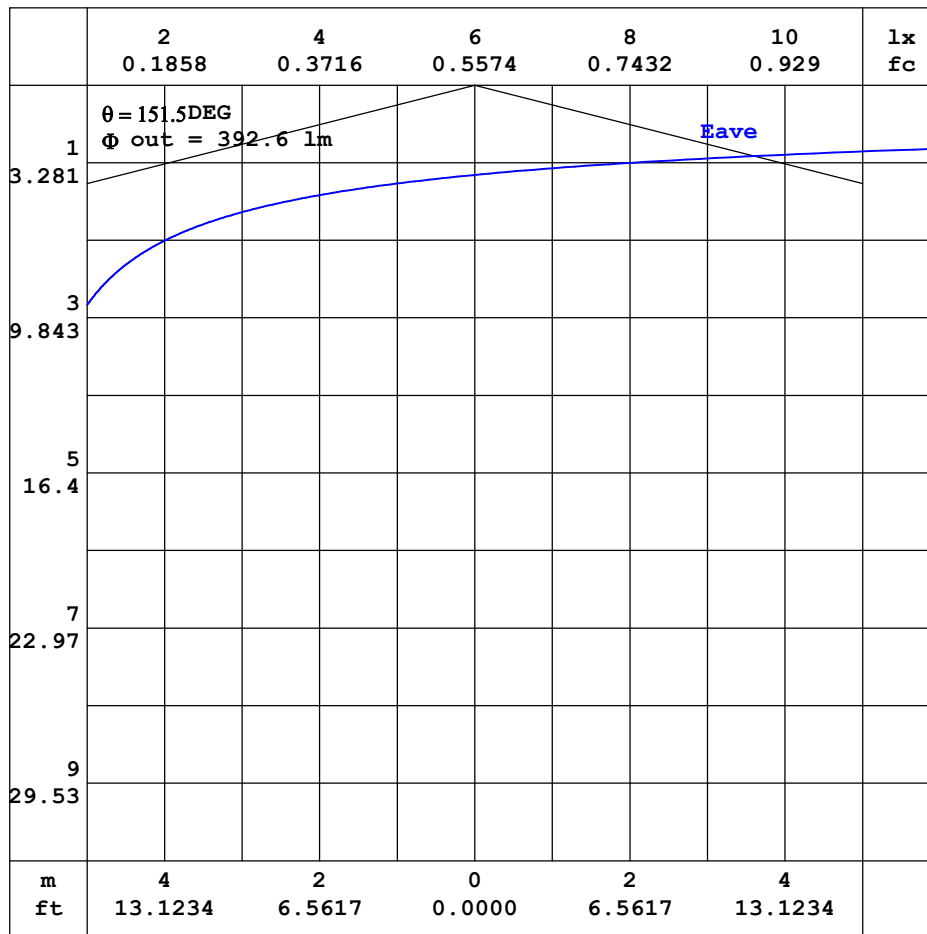


C角度范围: 0度 - 360度
C角度间隔: 30.0度
测试速度: 快速
环境温度: 25.3℃
测试人员: LPC
测试日期: 2022-01-11

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:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | 灯具类型: 硅胶 | 灯具重量: |
| 灯具规格: | 外型尺寸: 16.5mm*16.5mm | 测试编号: 2022011103 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 遮光角: |



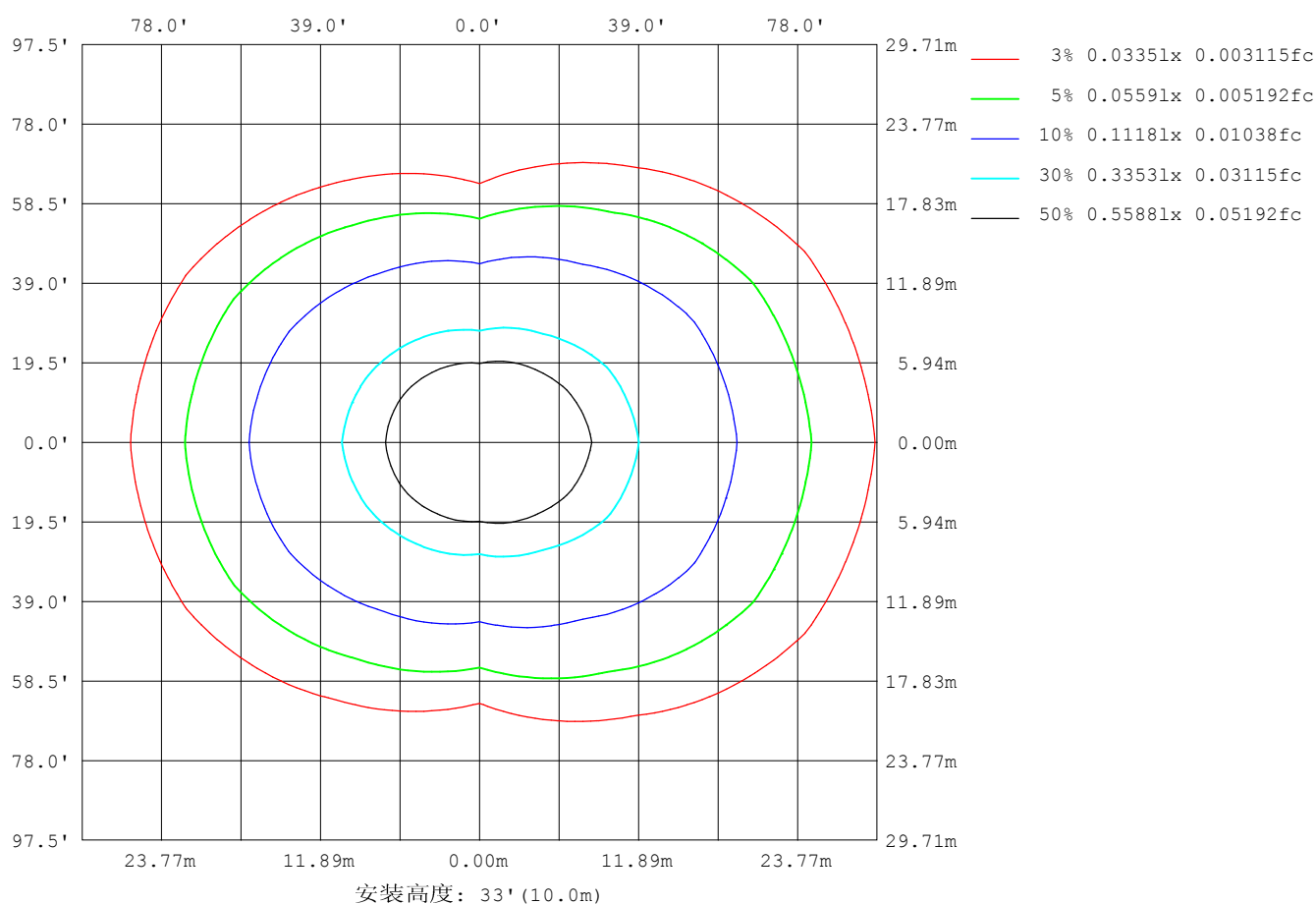
注: 曲线为灯具在不同投射距离下的照射区域及区域内平均照度。

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: LPC
测试日期: 2022-01-11

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:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | 灯具类型: 硅胶 | 灯具重量: |
| 灯具规格: | 外型尺寸: 16.5mm*16.5mm | 测试编号: 2022011103 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 遮光角: |



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: LPC
测试日期: 2022-01-11

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:

LED筒灯平均亮度报告

| | | |
|---|---------------------|------------------|
| 实测参数: U:24.00V I:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | 灯具类型: 硅胶 | 灯具重量: |
| 灯具规格: | 外型尺寸: 16.5mm*16.5mm | 测试编号: 2022011103 |
| 制造厂商: OLYMPIA | 发光口面: 1*0.0165 | 遮光角: |

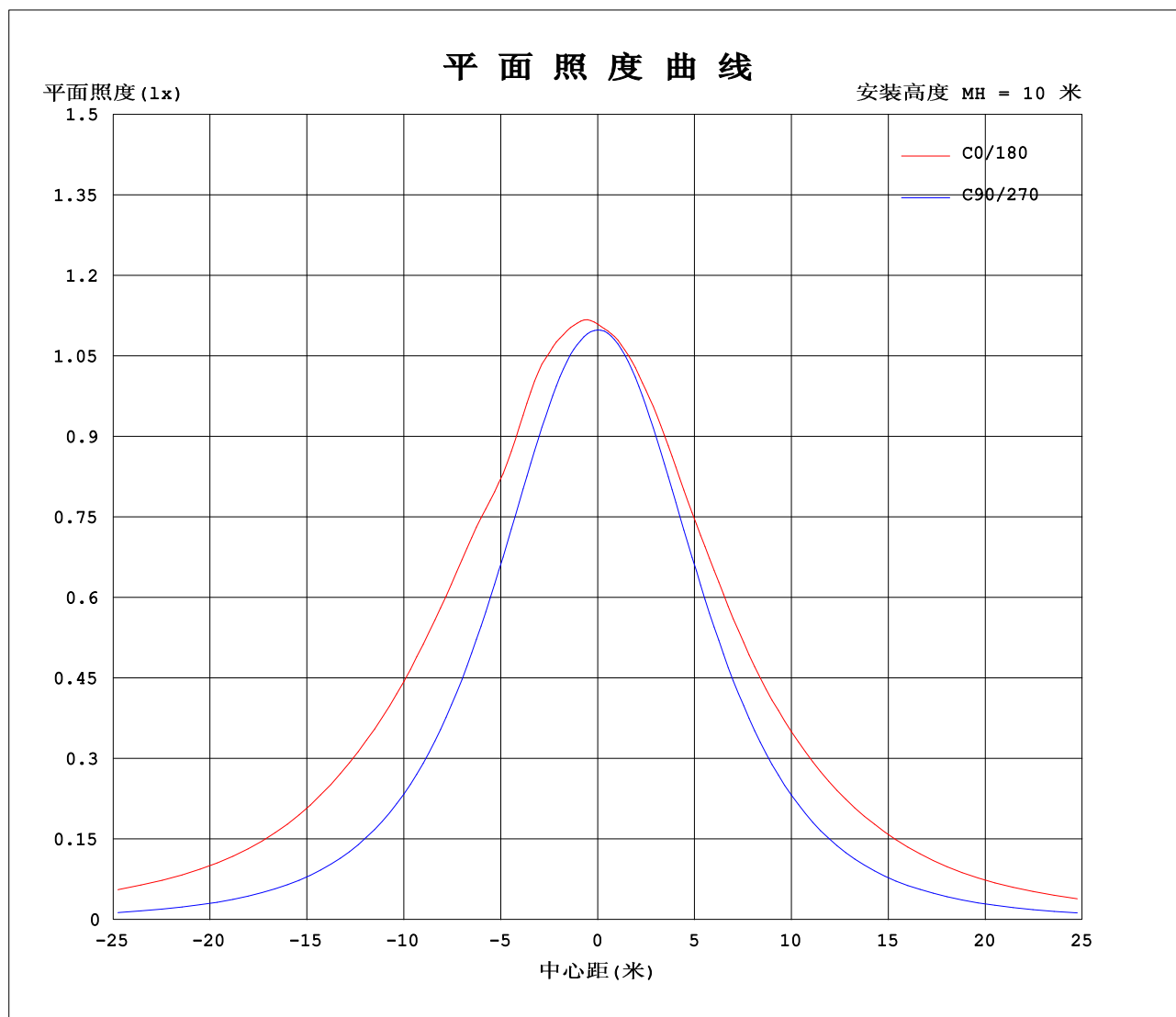
| 平均亮度 | 数值 (cd/m2) |
|-------------|------------|
| L横 (65) av | 13693 |
| L横 (75) av | 18600 |
| L横 (85) av | 44671 |
| L纵 (65) av | 4437 |
| L纵 (75) av | 3158 |
| L纵 (85) av | 1237 |
| L45 (65) av | 10081 |
| L45 (75) av | 13096 |
| L45 (85) av | 28500 |

注: 依据标准 GB/T 29293-2012 计算

C角度范围: 0度 - 360度
C角度间隔: 30.0度
测试速度: 快速
环境温度: 25.3℃
测试人员: LPC
测试日期: 2022-01-11

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: LPC
测试日期: 2022-01-11

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:0.6618A P:15.88W PF:1.000 Freq:0Hz 实检光通:612.324x1 lm | | |
| 灯具名称: SF18-24V-2835-120-2700+5700-80 | 灯具类型:硅胶 | 灯具重量: |
| 灯具规格: | 外型尺寸: 16.5mm*16.5mm | 测试编号:2022011103 |
| 制造厂商: OLYMPIA | 发光口面:1*0.0165 | 遮光角: |

表--1

单位: cd

| C (DEG) γ (DEG) | 0 | 30 | 60 | 90 | 120 | 150 | 180 | 210 | 240 | 270 | 300 | 330 | | | | | | |
|--------------------|------|------|------|------|------|------|------|------|------|------|-------|------|--|--|--|--|--|--|
| 0 | 111 | 111 | 110 | 110 | 110 | 110 | 111 | 111 | 110 | 110 | 110 | 110 | | | | | | |
| 5 | 113 | 112 | 110 | 109 | 109 | 109 | 110 | 110 | 109 | 109 | 110 | 111 | | | | | | |
| 10 | 114 | 113 | 110 | 107 | 107 | 108 | 109 | 108 | 108 | 107 | 110 | 112 | | | | | | |
| 15 | 116 | 114 | 108 | 104 | 105 | 106 | 108 | 107 | 105 | 104 | 108 | 113 | | | | | | |
| 20 | 116 | 114 | 105 | 99.6 | 101 | 104 | 106 | 105 | 102 | 99.5 | 105 | 114 | | | | | | |
| 25 | 114 | 112 | 103 | 94.3 | 97.2 | 102 | 105 | 102 | 97.8 | 94.1 | 103 | 111 | | | | | | |
| 30 | 118 | 109 | 99.8 | 88.3 | 92.7 | 99.1 | 104 | 99.7 | 93.5 | 87.9 | 100.0 | 109 | | | | | | |
| 35 | 122 | 111 | 95.0 | 81.4 | 87.9 | 96.7 | 102 | 97.3 | 88.7 | 81.0 | 95.4 | 111 | | | | | | |
| 40 | 124 | 112 | 89.1 | 74.0 | 82.4 | 93.3 | 100 | 94.0 | 83.2 | 73.5 | 89.8 | 112 | | | | | | |
| 45 | 125 | 112 | 82.8 | 66.2 | 76.3 | 89.9 | 99.2 | 90.6 | 77.2 | 65.7 | 83.9 | 112 | | | | | | |
| 50 | 126 | 111 | 76.9 | 57.9 | 69.6 | 87.3 | 97.2 | 88.1 | 70.6 | 57.2 | 78.0 | 111 | | | | | | |
| 55 | 123 | 108 | 70.1 | 49.2 | 62.0 | 83.1 | 94.4 | 83.9 | 63.1 | 48.4 | 71.2 | 108 | | | | | | |
| 60 | 117 | 104 | 63.8 | 40.5 | 55.2 | 78.2 | 88.3 | 78.7 | 56.1 | 39.5 | 64.8 | 104 | | | | | | |
| 65 | 111 | 98.2 | 58.2 | 31.5 | 48.8 | 71.9 | 80.1 | 72.4 | 49.7 | 30.3 | 59.2 | 97.7 | | | | | | |
| 70 | 104 | 90.9 | 52.5 | 22.6 | 42.1 | 64.1 | 71.4 | 64.4 | 43.0 | 21.2 | 53.4 | 90.5 | | | | | | |
| 75 | 95.7 | 83.7 | 46.5 | 14.2 | 34.6 | 54.1 | 63.1 | 54.4 | 35.3 | 12.7 | 47.2 | 83.3 | | | | | | |
| 80 | 87.4 | 75.0 | 40.3 | 6.85 | 26.8 | 45.4 | 54.8 | 45.5 | 27.4 | 5.51 | 40.8 | 74.6 | | | | | | |
| 85 | 81.7 | 68.0 | 34.3 | 2.11 | 19.9 | 38.3 | 46.8 | 38.1 | 20.1 | 1.44 | 34.6 | 67.5 | | | | | | |
| 90 | 81.0 | 64.5 | 30.5 | 1.67 | 16.4 | 34.9 | 42.2 | 34.3 | 15.9 | 1.21 | 30.5 | 63.8 | | | | | | |
| 95 | 82.8 | 64.9 | 30.0 | 1.75 | 16.4 | 36.4 | 43.8 | 35.8 | 15.8 | 1.26 | 29.9 | 64.2 | | | | | | |
| 100 | 79.5 | 61.1 | 29.2 | 1.95 | 15.8 | 35.2 | 44.3 | 34.7 | 15.5 | 1.51 | 29.2 | 60.7 | | | | | | |
| 105 | 77.1 | 62.5 | 26.4 | 2.06 | 14.7 | 35.8 | 44.6 | 35.4 | 14.2 | 1.57 | 26.2 | 61.6 | | | | | | |
| 110 | 74.8 | 62.3 | 25.8 | 2.11 | 15.1 | 34.6 | 43.0 | 34.0 | 14.6 | 1.59 | 25.5 | 61.5 | | | | | | |
| 115 | 72.0 | 59.5 | 26.8 | 2.23 | 15.3 | 32.8 | 41.0 | 32.2 | 14.9 | 1.71 | 24.7 | 59.2 | | | | | | |
| 120 | 67.5 | 54.6 | 22.9 | 2.39 | 14.5 | 30.5 | 38.4 | 30.0 | 14.1 | 1.87 | 21.7 | 54.1 | | | | | | |
| 125 | 61.3 | 50.0 | 19.2 | 2.49 | 13.0 | 27.7 | 35.1 | 27.2 | 12.6 | 1.98 | 19.0 | 48.5 | | | | | | |
| 130 | 54.7 | 41.4 | 16.0 | 2.59 | 11.6 | 24.8 | 31.0 | 24.5 | 11.2 | 2.14 | 15.7 | 38.1 | | | | | | |
| 135 | 47.9 | 33.3 | 13.1 | 2.82 | 10.1 | 21.7 | 27.0 | 21.5 | 9.74 | 2.36 | 12.9 | 32.1 | | | | | | |
| 140 | 40.4 | 25.5 | 10.7 | 3.01 | 8.63 | 18.5 | 23.1 | 18.0 | 8.47 | 2.54 | 10.4 | 23.3 | | | | | | |
| 145 | 32.9 | 19.7 | 8.69 | 3.10 | 7.24 | 15.0 | 18.9 | 15.0 | 7.27 | 2.63 | 8.29 | 18.9 | | | | | | |
| 150 | 25.8 | 14.8 | 6.93 | 3.26 | 6.14 | 12.3 | 15.3 | 12.3 | 6.09 | 2.78 | 6.58 | 14.2 | | | | | | |
| 155 | 19.8 | 11.1 | 6.32 | 3.24 | 4.82 | 10.0 | 11.9 | 9.99 | 4.72 | 2.88 | 5.79 | 10.6 | | | | | | |
| 160 | 14.0 | 8.15 | 5.46 | 3.27 | 3.81 | 7.59 | 8.81 | 7.43 | 3.71 | 3.01 | 5.05 | 7.73 | | | | | | |
| 165 | 9.77 | 5.95 | 4.71 | 3.30 | 3.39 | 5.08 | 6.28 | 4.96 | 3.27 | 3.13 | 4.41 | 5.65 | | | | | | |
| 170 | 4.65 | 4.66 | 3.98 | 3.34 | 3.20 | 3.61 | 3.41 | 3.67 | 3.10 | 3.21 | 3.77 | 4.46 | | | | | | |
| 175 | 3.59 | 3.77 | 3.73 | 3.36 | 3.06 | 3.15 | 3.17 | 3.27 | 3.01 | 3.31 | 3.58 | 3.65 | | | | | | |
| 180 | 3.34 | 3.42 | 3.46 | 3.37 | 3.41 | 3.37 | 3.28 | 3.42 | 3.45 | 3.36 | 3.43 | 3.38 | | | | | | |

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: LPC

测试日期: 2022-01-11

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 | 111.0 | 110.5 | 110.0 | 109.8 | 109.9 | 109.8 | 111.0 | 110.5 | 110.0 | 109.8 |
| 3.0 | 112.2 | 111.5 | 110.4 | 109.6 | 109.3 | 109.2 | 110.1 | 109.9 | 109.6 | 109.7 |
| 6.0 | 113.0 | 112.3 | 110.3 | 108.9 | 108.6 | 108.7 | 109.7 | 109.4 | 108.9 | 109.0 |
| 9.0 | 113.9 | 112.5 | 110.2 | 107.9 | 107.8 | 107.9 | 109.1 | 108.6 | 108.0 | 107.9 |
| 12.0 | 115.0 | 112.9 | 109.5 | 106.2 | 106.3 | 107.0 | 108.4 | 107.8 | 106.7 | 106.2 |
| 15.0 | 116.1 | 113.7 | 108.1 | 104.0 | 104.5 | 106.0 | 107.8 | 106.7 | 105.0 | 104.0 |
| 18.0 | 116.6 | 114.1 | 106.5 | 101.6 | 102.5 | 105.1 | 107.1 | 105.8 | 103.0 | 101.5 |
| 21.0 | 115.5 | 114.0 | 104.6 | 98.63 | 100.1 | 103.6 | 106.1 | 104.2 | 100.7 | 98.50 |
| 24.0 | 114.5 | 112.4 | 103.1 | 95.49 | 97.94 | 102.3 | 105.0 | 102.9 | 98.59 | 95.25 |
| 27.0 | 115.0 | 110.5 | 101.6 | 91.97 | 95.53 | 100.5 | 104.2 | 101.2 | 96.15 | 91.88 |
| 30.0 | 117.9 | 109.3 | 99.82 | 88.27 | 92.75 | 99.11 | 103.7 | 99.70 | 93.48 | 87.91 |
| 33.0 | 120.7 | 109.8 | 97.13 | 84.29 | 89.89 | 97.83 | 102.8 | 98.44 | 90.70 | 83.93 |
| 36.0 | 122.4 | 111.7 | 93.86 | 79.98 | 86.93 | 96.14 | 101.7 | 96.73 | 87.70 | 79.56 |
| 39.0 | 123.8 | 112.3 | 90.33 | 75.49 | 83.48 | 93.94 | 100.5 | 94.59 | 84.36 | 75.06 |
| 42.0 | 125.0 | 112.4 | 86.46 | 70.97 | 79.93 | 91.90 | 99.72 | 92.57 | 80.88 | 70.53 |
| 45.0 | 125.4 | 112.4 | 82.80 | 66.25 | 76.34 | 89.93 | 99.20 | 90.58 | 77.20 | 65.65 |
| 48.0 | 125.9 | 111.8 | 79.30 | 61.19 | 72.36 | 88.51 | 98.14 | 89.18 | 73.29 | 60.57 |
| 51.0 | 125.7 | 110.7 | 75.67 | 56.21 | 68.06 | 86.56 | 96.69 | 87.31 | 69.16 | 55.38 |
| 54.0 | 124.2 | 109.0 | 71.47 | 50.96 | 63.45 | 84.12 | 95.04 | 84.93 | 64.49 | 50.27 |
| 57.0 | 121.1 | 106.9 | 67.42 | 45.68 | 59.22 | 81.14 | 92.39 | 81.77 | 60.12 | 44.71 |
| 60.0 | 117.3 | 104.3 | 63.79 | 40.51 | 55.19 | 78.16 | 88.29 | 78.67 | 56.07 | 39.48 |
| 63.0 | 113.4 | 100.7 | 60.51 | 34.99 | 51.21 | 74.64 | 83.44 | 75.06 | 52.22 | 33.89 |
| 66.0 | 109.6 | 96.87 | 57.13 | 29.73 | 47.48 | 70.37 | 78.38 | 70.74 | 48.34 | 28.37 |
| 69.0 | 105.5 | 92.34 | 53.68 | 24.29 | 43.52 | 65.66 | 73.19 | 66.12 | 44.46 | 23.16 |
| 72.0 | 100.8 | 87.96 | 50.15 | 19.09 | 39.23 | 59.94 | 67.88 | 60.26 | 40.00 | 17.63 |
| 75.0 | 95.74 | 83.66 | 46.46 | 14.24 | 34.60 | 54.09 | 63.13 | 54.38 | 35.30 | 12.73 |
| 78.0 | 90.37 | 78.41 | 42.73 | 9.763 | 30.02 | 48.56 | 58.09 | 48.94 | 30.62 | 8.269 |
| 81.0 | 86.02 | 73.35 | 39.04 | 5.499 | 25.38 | 43.84 | 53.11 | 43.91 | 25.93 | 4.311 |
| 84.0 | 82.50 | 69.17 | 35.45 | 2.629 | 21.22 | 39.62 | 48.37 | 39.41 | 21.46 | 1.613 |
| 87.0 | 80.85 | 66.04 | 32.22 | 1.788 | 17.77 | 36.20 | 44.45 | 35.91 | 17.75 | 1.247 |
| 90.0 | 81.02 | 64.46 | 30.51 | 1.674 | 16.39 | 34.88 | 42.19 | 34.31 | 15.86 | 1.213 |
| 93.0 | 82.28 | 64.33 | 30.25 | 1.719 | 16.42 | 35.75 | 43.16 | 35.18 | 15.88 | 1.238 |
| 96.0 | 82.68 | 65.23 | 30.00 | 1.769 | 16.38 | 36.61 | 44.14 | 36.02 | 15.80 | 1.256 |
| 99.0 | 79.93 | 60.15 | 29.66 | 1.865 | 16.22 | 34.66 | 43.94 | 34.01 | 15.70 | 1.442 |
| 102.0 | 78.48 | 62.20 | 26.92 | 2.026 | 14.62 | 35.81 | 44.75 | 35.33 | 14.06 | 1.523 |
| 105.0 | 77.10 | 62.53 | 26.36 | 2.061 | 14.75 | 35.79 | 44.55 | 35.43 | 14.24 | 1.571 |
| 108.0 | 75.87 | 62.46 | 25.57 | 2.091 | 14.90 | 35.20 | 43.74 | 34.72 | 14.44 | 1.579 |
| 111.0 | 74.23 | 62.03 | 26.45 | 2.126 | 15.22 | 34.23 | 42.66 | 33.64 | 14.74 | 1.588 |
| 114.0 | 72.61 | 60.46 | 26.52 | 2.202 | 15.36 | 33.14 | 41.43 | 32.61 | 14.95 | 1.668 |
| 117.0 | 70.43 | 57.56 | 25.36 | 2.302 | 15.04 | 31.92 | 40.06 | 31.43 | 14.61 | 1.774 |
| 120.0 | 67.52 | 54.62 | 22.88 | 2.387 | 14.48 | 30.51 | 38.37 | 29.96 | 14.08 | 1.869 |
| 123.0 | 63.64 | 51.95 | 20.62 | 2.448 | 13.79 | 28.84 | 36.47 | 28.39 | 13.11 | 1.940 |
| 126.0 | 60.11 | 49.06 | 18.45 | 2.503 | 12.52 | 27.09 | 34.34 | 26.70 | 12.30 | 2.005 |
| 129.0 | 56.06 | 43.67 | 16.57 | 2.563 | 11.84 | 25.40 | 31.90 | 25.05 | 11.46 | 2.090 |
| 132.0 | 51.90 | 37.42 | 14.78 | 2.684 | 11.05 | 23.61 | 29.36 | 23.32 | 10.64 | 2.226 |
| 135.0 | 47.88 | 33.29 | 13.15 | 2.825 | 10.09 | 21.74 | 26.99 | 21.50 | 9.742 | 2.362 |
| 138.0 | 43.36 | 28.00 | 11.59 | 2.945 | 9.240 | 19.88 | 24.71 | 19.15 | 9.008 | 2.482 |
| 141.0 | 38.95 | 24.38 | 10.27 | 3.026 | 8.356 | 17.70 | 22.07 | 17.36 | 8.219 | 2.568 |
| 144.0 | 34.42 | 20.73 | 9.051 | 3.071 | 7.486 | 15.56 | 19.60 | 15.48 | 7.521 | 2.623 |
| 147.0 | 30.04 | 17.72 | 7.975 | 3.177 | 6.872 | 13.88 | 17.41 | 13.75 | 6.858 | 2.689 |
| 150.0 | 25.84 | 14.85 | 6.934 | 3.262 | 6.139 | 12.27 | 15.30 | 12.25 | 6.089 | 2.784 |
| 153.0 | 22.10 | 12.52 | 6.570 | 3.249 | 5.325 | 10.88 | 13.24 | 10.79 | 5.334 | 2.844 |
| 156.0 | 18.55 | 10.40 | 6.178 | 3.236 | 4.571 | 9.565 | 11.34 | 9.593 | 4.420 | 2.915 |
| 159.0 | 14.82 | 8.630 | 5.641 | 3.252 | 3.982 | 8.147 | 9.461 | 7.991 | 3.873 | 2.985 |
| 162.0 | 12.38 | 7.098 | 5.173 | 3.277 | 3.560 | 6.463 | 7.418 | 6.443 | 3.442 | 3.075 |
| 165.0 | 9.770 | 5.948 | 4.706 | 3.297 | 3.393 | 5.083 | 6.282 | 4.960 | 3.272 | 3.131 |
| 168.0 | 5.257 | 5.130 | 4.188 | 3.322 | 3.287 | 3.999 | 3.698 | 3.987 | 3.181 | 3.176 |
| 171.0 | 4.370 | 4.400 | 3.911 | 3.342 | 3.167 | 3.477 | 3.336 | 3.549 | 3.070 | 3.241 |
| 174.0 | 3.671 | 3.839 | 3.755 | 3.357 | 3.096 | 3.206 | 3.201 | 3.318 | 3.025 | 3.277 |
| 177.0 | 3.513 | 3.704 | 3.699 | 3.372 | 2.976 | 3.060 | 3.131 | 3.217 | 2.970 | 3.342 |
| 180.0 | 3.337 | 3.423 | 3.458 | 3.372 | 3.412 | 3.372 | 3.282 | 3.423 | 3.448 | 3.357 |
| G/C | 300.0 | 330.0 | | | | | | | | |
| 0.0 | 109.9 | 109.8 | | | | | | | | |
| 3.0 | 110.3 | 110.9 | | | | | | | | |
| 6.0 | 110.4 | 111.6 | | | | | | | | |
| 9.0 | 110.2 | 111.9 | | | | | | | | |
| 12.0 | 109.4 | 112.3 | | | | | | | | |
| 15.0 | 108.1 | 112.9 | | | | | | | | |
| 18.0 | 106.4 | 113.3 | | | | | | | | |
| 21.0 | 104.5 | 113.3 | | | | | | | | |
| 24.0 | 103.0 | 111.6 | | | | | | | | |
| 27.0 | 101.6 | 109.8 | | | | | | | | |
| 30.0 | 99.95 | 108.7 | | | | | | | | |

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: LPC

测试日期: 2022-01-11

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 | 97.43 | 109.2 |
| 36.0 | 94.24 | 111.0 |
| 39.0 | 90.97 | 111.6 |
| 42.0 | 87.54 | 111.8 |
| 45.0 | 83.87 | 111.8 |
| 48.0 | 80.41 | 111.3 |
| 51.0 | 76.72 | 110.2 |
| 54.0 | 72.60 | 108.6 |
| 57.0 | 68.50 | 106.4 |
| 60.0 | 64.75 | 103.7 |
| 63.0 | 61.40 | 100.3 |
| 66.0 | 58.12 | 96.45 |
| 69.0 | 54.64 | 91.94 |
| 72.0 | 51.03 | 87.71 |
| 75.0 | 47.22 | 83.30 |
| 78.0 | 43.43 | 78.02 |
| 81.0 | 39.50 | 72.97 |
| 84.0 | 35.78 | 68.67 |
| 87.0 | 32.46 | 65.41 |
| 90.0 | 30.51 | 63.78 |
| 93.0 | 30.12 | 63.58 |
| 96.0 | 29.82 | 64.48 |
| 99.0 | 29.50 | 59.85 |
| 102.0 | 26.88 | 61.52 |
| 105.0 | 26.20 | 61.58 |
| 108.0 | 25.77 | 61.63 |
| 111.0 | 25.46 | 61.34 |
| 114.0 | 24.54 | 60.06 |
| 117.0 | 23.41 | 57.40 |
| 120.0 | 21.67 | 54.14 |
| 123.0 | 19.96 | 50.68 |
| 126.0 | 18.34 | 47.40 |
| 129.0 | 16.25 | 39.71 |
| 132.0 | 14.59 | 37.25 |
| 135.0 | 12.86 | 32.06 |
| 138.0 | 11.31 | 26.04 |
| 141.0 | 9.905 | 22.18 |
| 144.0 | 8.670 | 19.91 |
| 147.0 | 7.515 | 16.96 |
| 150.0 | 6.580 | 14.17 |
| 153.0 | 6.039 | 12.02 |
| 156.0 | 5.642 | 9.886 |
| 159.0 | 5.185 | 8.216 |
| 162.0 | 4.798 | 6.730 |
| 165.0 | 4.406 | 5.652 |
| 168.0 | 3.944 | 4.862 |
| 171.0 | 3.723 | 4.218 |
| 174.0 | 3.593 | 3.715 |
| 177.0 | 3.583 | 3.604 |
| 180.0 | 3.433 | 3.377 |

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: LPC

测试日期: 2022-01-11

γ角度范围: 0度 - 180度

γ角度间隔: 1.0度

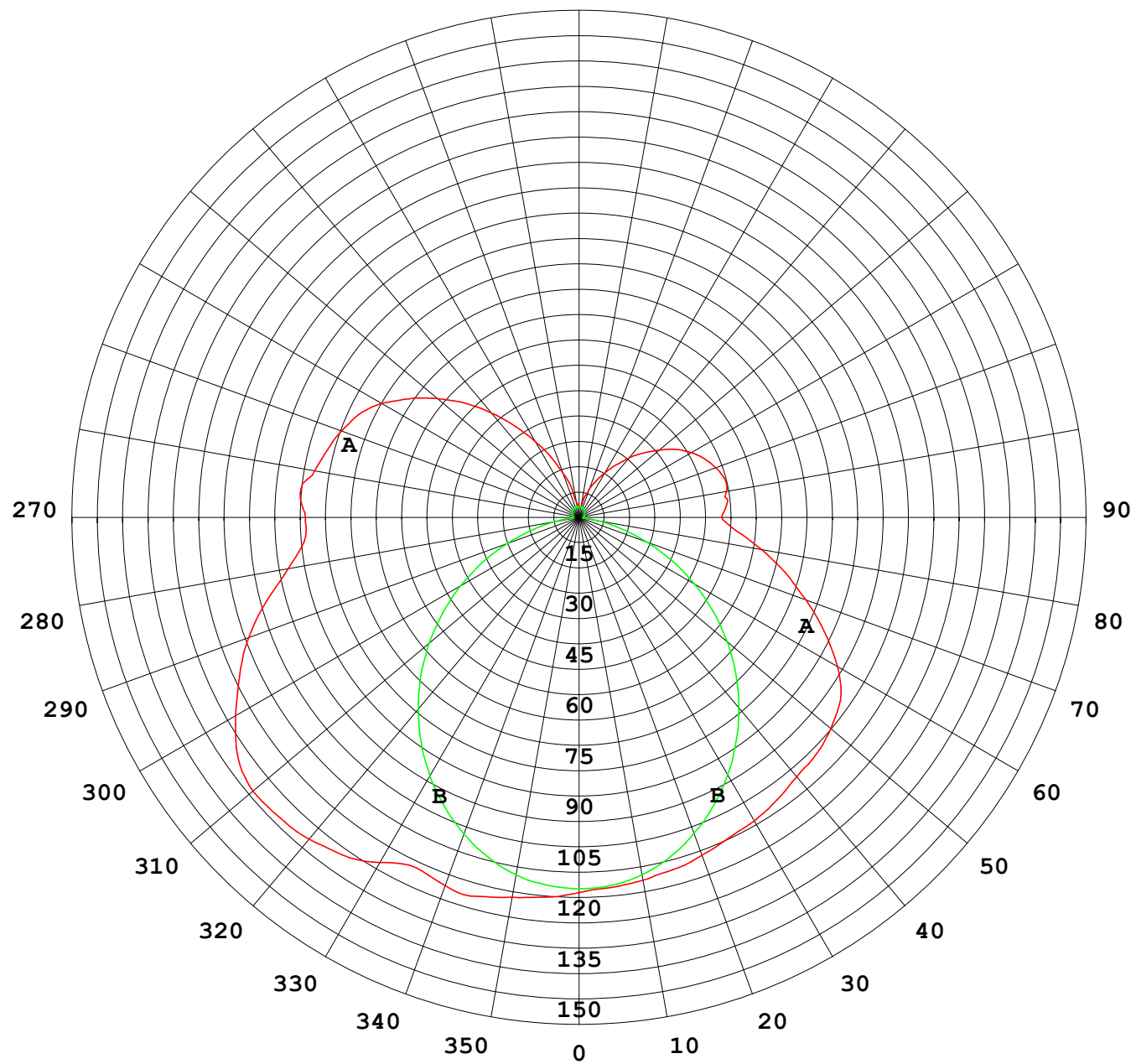
测试系统: 远方 (EVERFINE) GO-2000B_V1系统 V2.0.269

环境湿度: 65.0%

测试距离: 9.200米 [K=1.0000]

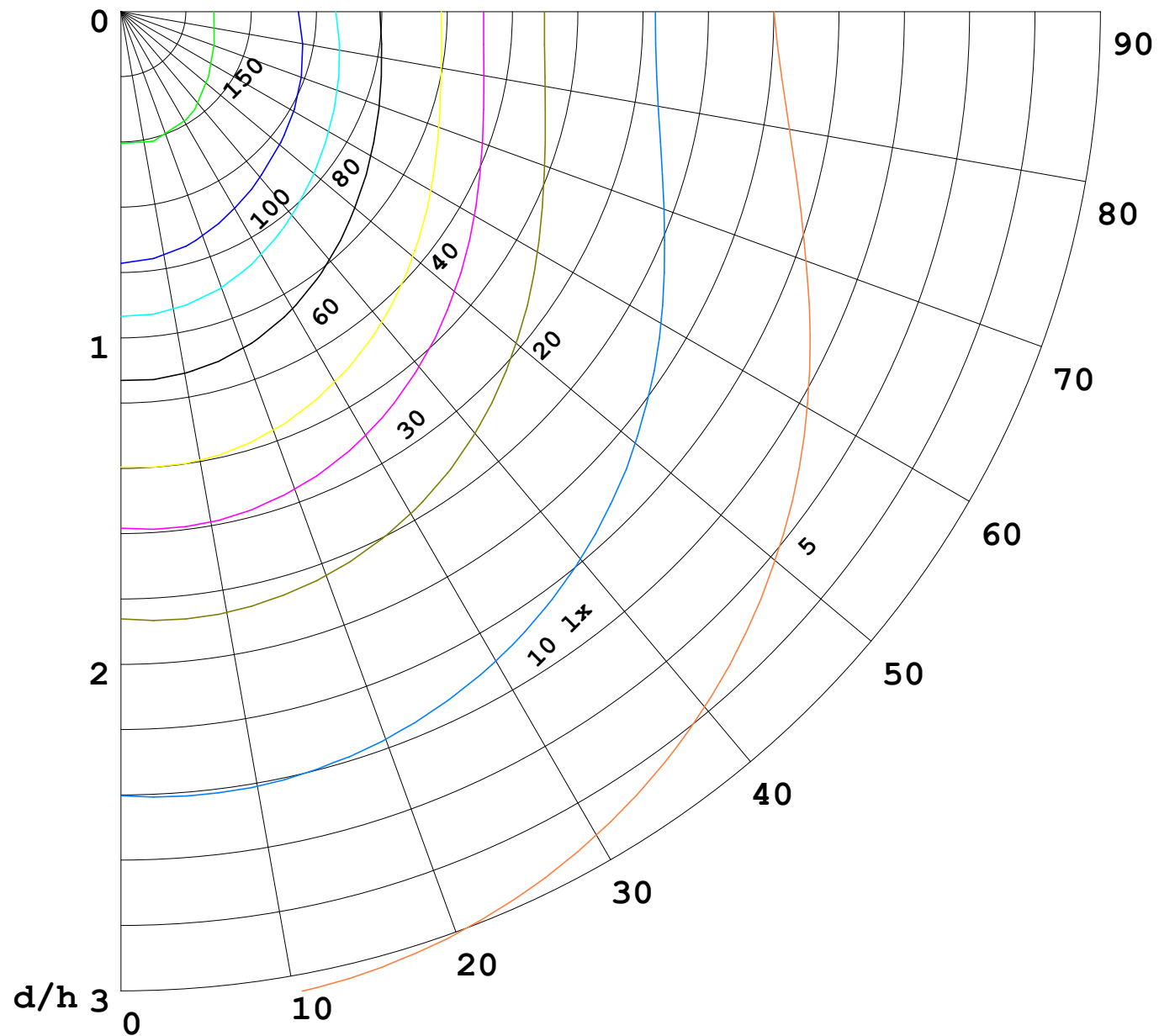
备注:

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 |

