

## 规格/TECHNICAL SPECIFICATIONS

|                          |                       |
|--------------------------|-----------------------|
| 型号/MODEL NUMBER:         | I LENS222-S35-B30-H   |
| 透镜尺寸/LENS DIMENSIONS:    | Φ35*17.70MM           |
| 支架尺寸/HOLDER DIMENSIONS:  | Φ37*18.84MM           |
| 定位方式/FASTENING:          | 打胶/贴胶/定位柱/Type or Pin |
| 是否符合ROHS/ROHS COMPLIANT: | 是/YES                 |

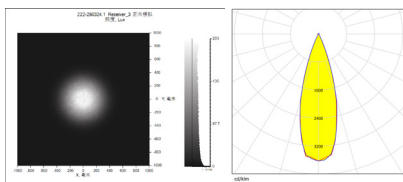


| Holder Part No./支架零件号 | Colour /颜色 | Specification/规格 | Function/功能                                                    | Fastening/固定  |
|-----------------------|------------|------------------|----------------------------------------------------------------|---------------|
| H222V-3535            | Black/黑色   |                  | Adapting 3535 LED<br>适配 3535 LED                               | Type<br>打胶/贴胶 |
|                       | White/白色   |                  |                                                                |               |
| H222V-5050            | Black/黑色   |                  | Adapting 5050 LED<br>适配 5050 LED                               | PIN<br>定位柱    |
|                       | White/白色   |                  |                                                                |               |
| H222V-P               | Black/黑色   |                  | Adapting 3535 or 5050 or 7070 LED<br>适配 3535 或 5050 或 7070 LED | PIN<br>定位柱    |
|                       | White/白色   |                  |                                                                |               |
| H222V-P-1             | Black/黑色   |                  | Adapting 3535 or 5050 LED<br>适配 3535 或 5050 LED                | PIN<br>定位柱    |
|                       | White/白色   |                  |                                                                |               |

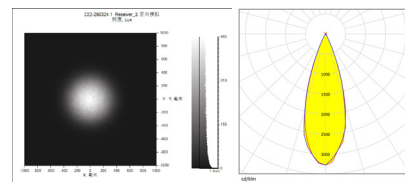
说明/CHARACTERISTIC:

1. 透镜有多种不同的配光角度。  
The lens have multiple types beam angles.
2. 多种不同的支架来匹配不同LED, 贴胶或者定位柱定位安装。  
With different types of holders to match different leds, Self-adhesive tape or pins for fix.
3. 兼容多种灯珠。  
Compatible with various lamp beads.
4. 适用于洗墙灯和投光灯。  
Suitable for wall washing lighting and floodlights.
5. 与市面上同类镜头相比, 光效更好, 光斑更漂亮, 兼容性更好。  
Compared with similar type lenses on the market,with better light effect ,more beautiful spot and better compatibility.

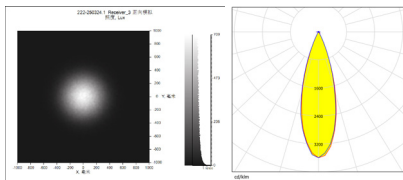
LED:CREE XPE2  
 角度/FWHM:31°  
 光效/Efficiency:90%  
 峰值强度/Peakintensity:3.6CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour:白色/White  
 所需组件/Required components:



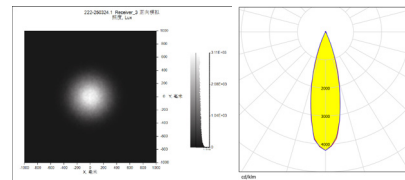
LED:LUMILEDS HL2X  
 角度/FWHM:33°  
 光效/Efficiency:90%  
 峰值强度/Peakintensity:3.3CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour:白色/White  
 所需组件/Required components:



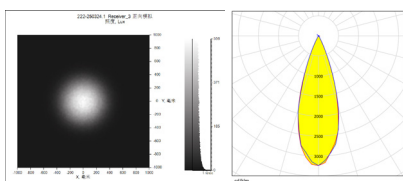
LED:CREE XPG3  
 角度/FWHM:30°  
 光效/Efficiency:90%  
 峰值强度/Peakintensity:3.6CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour:白色/White  
 所需组件/Required components:



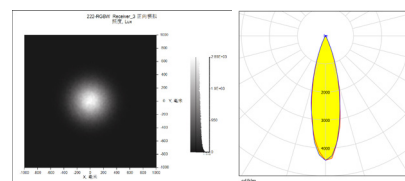
LED:LUXEON SST40  
 角度/FWHM:28°  
 光效/Efficiency:90%  
 峰值强度/Peakintensity:4.2CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour:白色/White  
 所需组件/Required components:



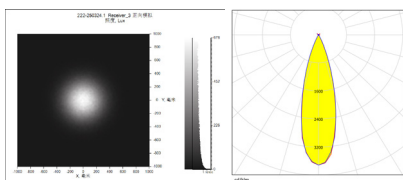
LED:SAMSUNG 351B  
 角度/FWHM:33°  
 光效/Efficiency:90%  
 峰值强度/Peakintensity:3.2CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour:白色/White  
 所需组件/Required components:



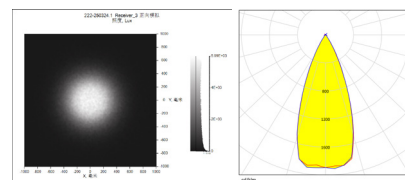
LED:添鑫 5050RGBW  
 角度/FWHM:26°  
 光效/Efficiency:90%  
 峰值强度/Peakintensity:4.4CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour:白色/White  
 所需组件/Required components:



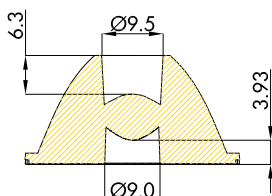
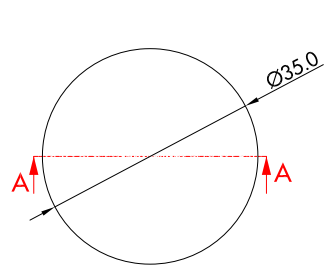
LED:LUMILEDS 5050  
 角度/FWHM:29°  
 光效/Efficiency:90%  
 峰值强度/Peakintensity:3.7CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour:白色/White  
 所需组件/Required components:



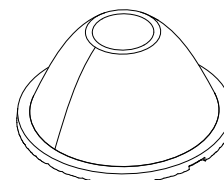
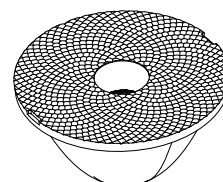
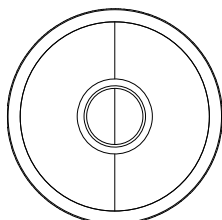
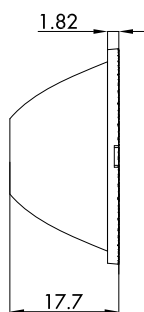
LED:NICHIA AMT149-7070  
 角度/FWHM:41°  
 光效/Efficiency:90%  
 峰值强度/Peakintensity:1.9CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour:白色/White  
 所需组件/Required components:



## CAD



SECTION A-A



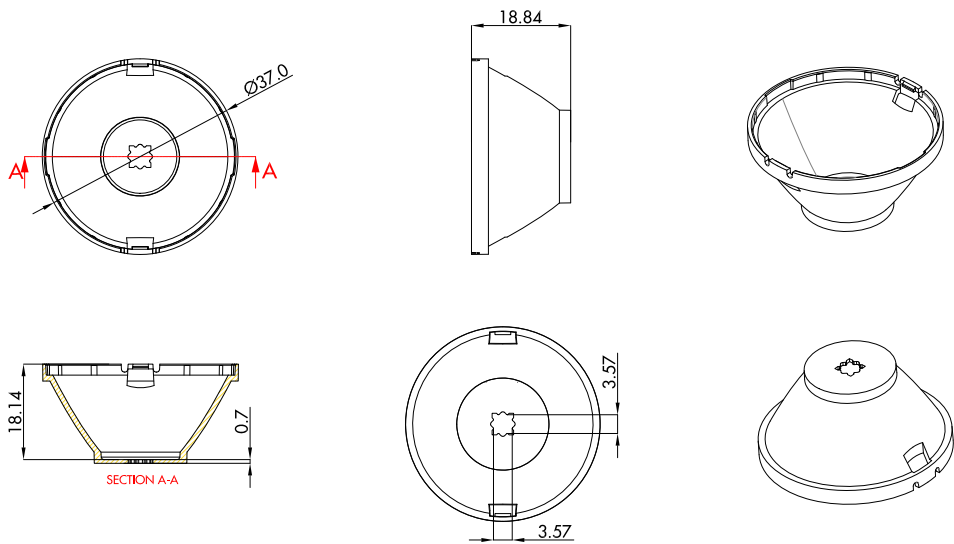
注意/NOTE:

1. 镜片表面应光滑无划痕、气泡、凹痕和黑点。

The surface of the lens should be smooth without scratches, bubbles, dents and black spots.

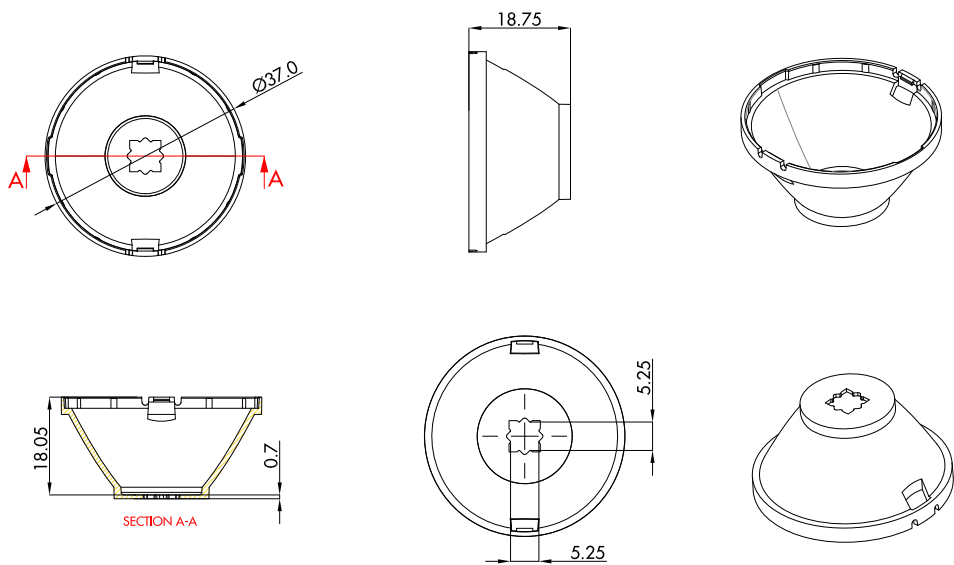
| GENERAL TOL ERANCES ISO2768-M<br>(UNLESS STATED)<br>一般公差ISO 2768-M(除非另有说明) | MATERIL<br>材质 | PMMA | DRAWING TITLE<br>绘图标题 | ILENS222-S35-B30-H |
|----------------------------------------------------------------------------|---------------|------|-----------------------|--------------------|
| LINEAR/线性                                                                  | 0~5±0.05      |      | 5~10±0.1              | 10~30±0.15         |
| ANGULAR/角度                                                                 | 0°~10°±1°     |      | 10°~50°±0.5°          | 50°~120°±0.3°      |

H222V-3535



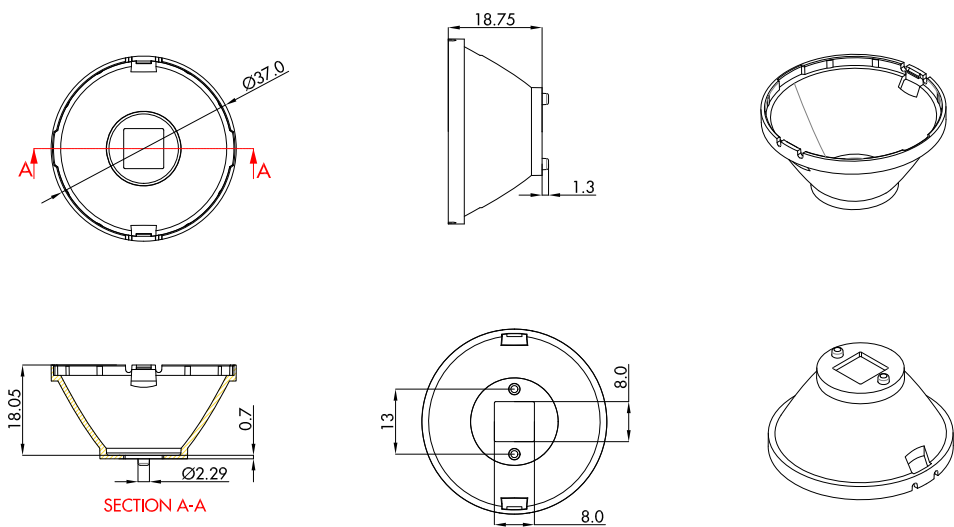
| 材质/MATERIL    | PC |
|---------------|----|
| 线性/LINEAR     |    |
| 0~5±0.05      |    |
| 5~10±0.1      |    |
| 10~30±0.15    |    |
| 角度/ANGULAR    |    |
| 0°~10°±1°     |    |
| 10°~50°±0.5°  |    |
| 50°~120°±0.3° |    |

H222V-5050



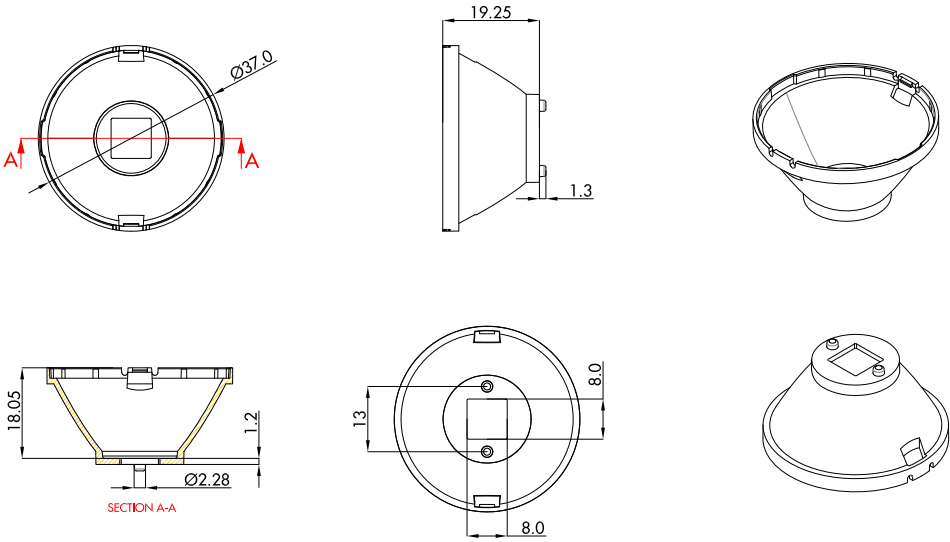
| 材质/MATERIL    | PC |
|---------------|----|
| 线性/LINEAR     |    |
| 0~5±0.05      |    |
| 5~10±0.1      |    |
| 10~30±0.15    |    |
| 角度/ANGULAR    |    |
| 0°~10°±1°     |    |
| 10°~50°±0.5°  |    |
| 50°~120°±0.3° |    |

H222V-P



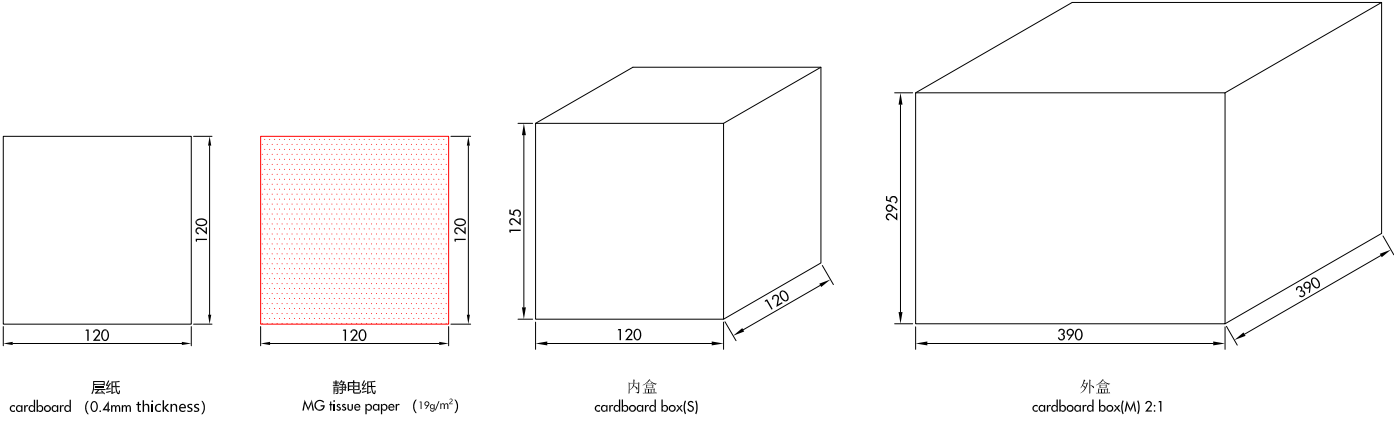
| 材质/MATERIL    | PC |
|---------------|----|
| 线性/LINEAR     |    |
| 0~5±0.05      |    |
| 5~10±0.1      |    |
| 10~30±0.15    |    |
| 角度/ANGULAR    |    |
| 0°~10°±1°     |    |
| 10°~50°±0.5°  |    |
| 50°~120°±0.3° |    |

H222V-P-1



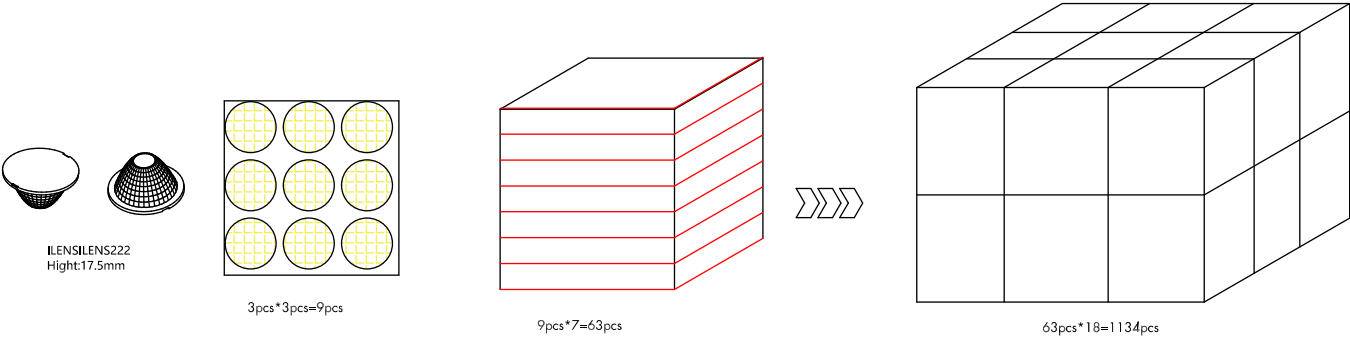
| 材质/MATERIL    | PC |
|---------------|----|
| 线性/LINEAR     |    |
| 0~5±0.05      |    |
| 5~10±0.1      |    |
| 10~30±0.15    |    |
| 角度/ANGULAR    |    |
| 0°~10°±1°     |    |
| 10°~50°±0.5°  |    |
| 50°~120°±0.3° |    |

产品包装/Products Packaging



| 型号/Part No.                    | 数量/QTY  |
|--------------------------------|---------|
| ILENS222-S35-B30-H             | 1134pcs |
| 精电纸/MG tissue paper (19g/m²)   | 126pcs  |
| 层纸/cardboard (0.4mm thickness) | 144pcs  |
| 内盒/cardboard box (S)           | 18pcs   |
| 外盒/cardboard box (M)           | 1pcs    |

示意图/The schematic diagram：



| 型号/Part No.                    | 数量/QTY |
|--------------------------------|--------|
| ILENS222-S35-B30-H-H222V-X     | 972pcs |
| 精电纸/MG tissue paper (19g/m²)   | 108pcs |
| 层纸/cardboard (0.4mm thickness) | 126pcs |
| 内盒/cardboard box (S)           | 18pcs  |
| 外盒/cardboard box (M)           | 1pcs   |

示意图/The schematic diagram：

