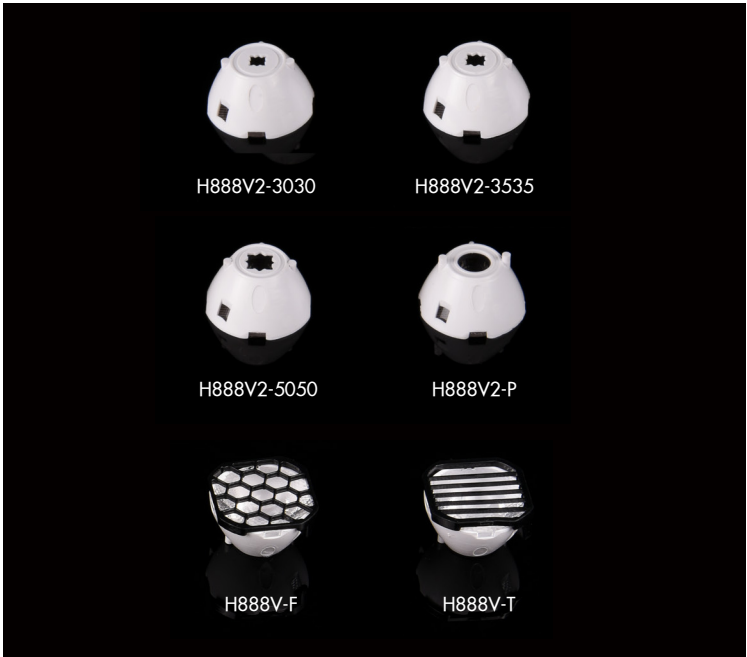


规格/TECHNICAL SPECIFICATIONS

|                          |                       |
|--------------------------|-----------------------|
| 型号/MODEL NUMBER:         | ILENS888-S23-B25-H    |
| 尺寸/DIMENSIONS:           | Φ23.9MM               |
| 高度/HEIGHT:               | 12.5MM                |
| 定位方式/FASTENING:          | 打胶/贴胶/定位柱/Tape or Pin |
| 是否符合ROHS/ROHS COMPLIANT: | 是/YES                 |



| 支架零件号/Holder Part No.      | 颜色/Colour            | 规格/Specification | 功能/Function                                           | 固定/Fastening  |
|----------------------------|----------------------|------------------|-------------------------------------------------------|---------------|
| H888H1-3030<br>H888H2-3030 | 黑色/Black<br>白色/White |                  | 适配3030 LED/Suit for 3030 LEDs                         | 打胶/贴胶<br>Tape |
| H888V1-3030<br>H888V2-3030 | 黑色/Black<br>白色/White |                  | 适配3030 LED/Suit for 3535 LEDs                         |               |
| H888H1-3535<br>H888H2-3535 | 黑色/Black<br>白色/White |                  | 适配3030 LED/Suit for 5050 LEDs                         |               |
| H888V1-3535<br>H888V2-3535 | 黑色/Black<br>白色/White |                  | 适配3030、3535 或5050 LED<br>Suit for 3030 3535 5050 LEDs |               |
| H888H1-5050<br>H888H2-5050 | 黑色/Black<br>白色/White |                  | 适配3030、3535 或5050 LED<br>Suit for 3030 3535 5050 LEDs |               |
| H888V1-5050<br>H888V2-5050 | 黑色/Black<br>白色/White |                  | 适配3030、3535 或5050 LED<br>Suit for 3030 3535 5050 LEDs |               |
| H888V1-P<br>H888V2-P       | 黑色/Black<br>白色/White |                  | 适配3030、3535 或5050 LED<br>Suit for 3030 3535 5050 LEDs | 定位柱<br>PINS   |
| H888V1-P-T<br>H888V2-P-T   | 黑色/Black             |                  | 适配3030、3535 或5050 LED<br>Suit for 3030 3535 5050 LEDs |               |
| H888V1-P-F<br>H888V2-P-F   |                      |                  | 降低炫光值<br>Lower UGR value                              |               |
|                            |                      |                  |                                                       |               |

#### 说明/CHARACTERISTIC:

1. 透镜有八种不同的配光角度和三种表面处理。

The lens have 8 types beam angles and with three different surfaces treatment.

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 brackets to match different leds, Self-adhesive tape or pins for fix.

3. 兼容多种灯珠。

Compatible with various lamp beads.

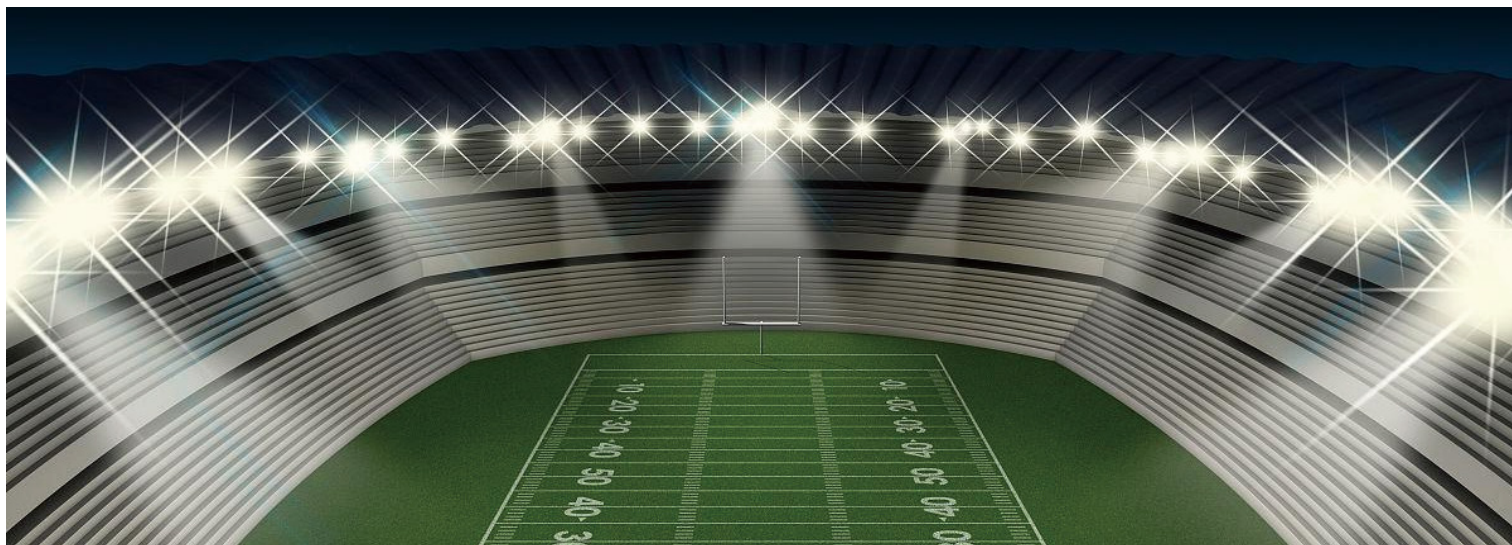
4. 适用于洗墙灯和投光灯。

Suitable for wall washing lighting and floodlights.

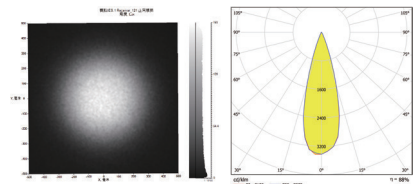
5. 与市面上同类镜头相比, 光效更好, 光斑更漂亮, 兼容性更好。

Compared with similar type lenses on the market, with better light effect ,more beautiful spot and better compatibility.

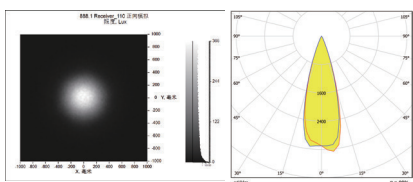
#### 应用场景/APPLICATION



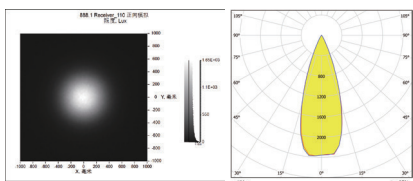
LED:CREE XPE2  
 角度/FWHM:29°  
 光效/Efficiency:88%  
 峰值强度/Peakintensity:3.7CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour: 白色/White  
 所需组件/Required components:



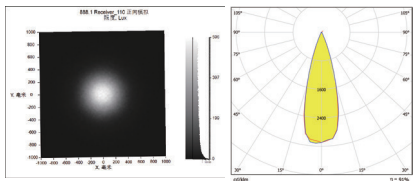
LED:CREE XPG2  
 角度/FWHM:30°  
 光效/Efficiency:88%  
 峰值强度/Peakintensity:3.5CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour: 白色/White  
 所需组件/Required components:



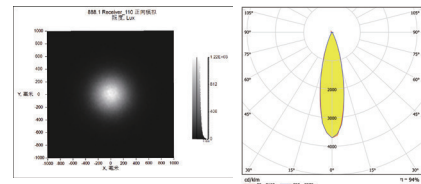
LED:CREE XHP35  
 角度/FWHM:33°  
 光效/Efficiency:88%  
 峰值强度/Peakintensity:2.7CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour: 白色/White  
 所需组件/Required components:



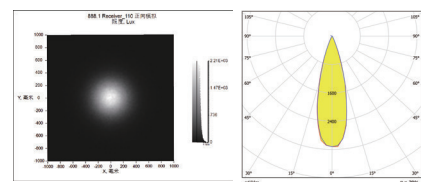
LED:CREE XTE  
 角度/FWHM:33°  
 光效/Efficiency:88%  
 峰值强度/Peakintensity:3.4CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour: 白色/White  
 所需组件/Required components:



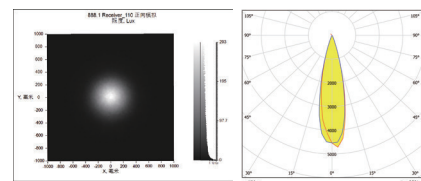
LED:CREE XHB-B  
 角度/FWHM:25°  
 光效/Efficiency:88%  
 峰值强度/Peakintensity:4.2CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour: 白色/White  
 所需组件/Required components:



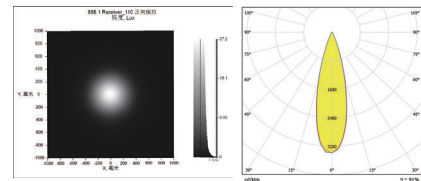
LED:LUXEON 5050  
 角度/FWHM:26°  
 光效/Efficiency:88%  
 峰值强度/Peakintensity:4.1CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour: 白色/White  
 所需组件/Required components:



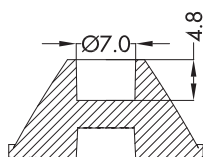
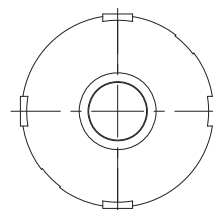
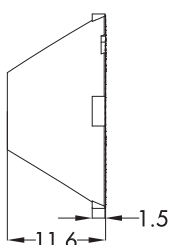
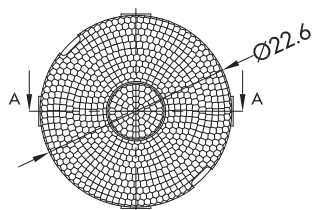
LED:LUXEON 3030  
 角度/FWHM:24°  
 光效/Efficiency:88%  
 峰值强度/Peakintensity:5CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour: 白色/White  
 所需组件/Required components:



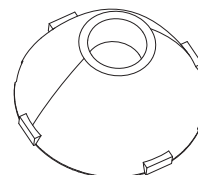
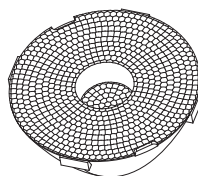
LED:SAMSUNG LH351C  
 角度/FWHM:28°  
 光效/Efficiency:88%  
 峰值强度/Peakintensity:3.9CD/LM  
 光学面数量/LED/each optic:1  
 灯光颜色/Light colour: 白色/White  
 所需组件/Required components:



## CAD



SECTION A-A



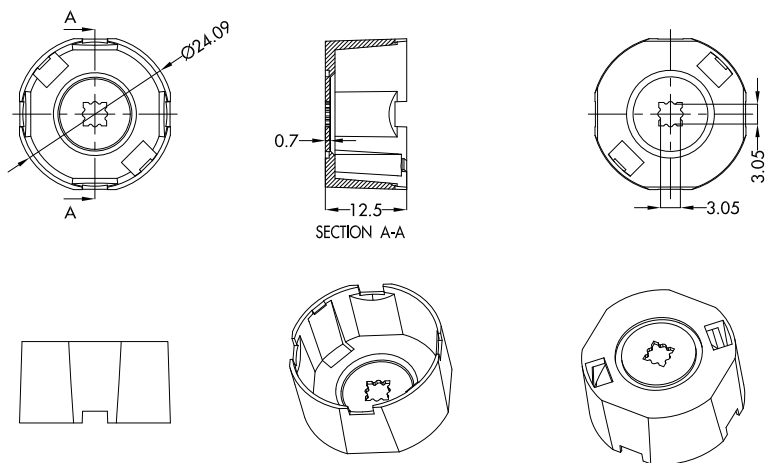
### 注意/NOTE:

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 TOLERANCES ISO2768-M<br>(UNLESS STATED)<br>一般公差ISO 2768-M (除非另有说明) | MATERIAL<br>材质 | PMMA | DRAWING TITLE<br>绘图标题 | ILENS888-S23-B25-H |                 |
|----------------------------------------------------------------------------|----------------|------|-----------------------|--------------------|-----------------|
| LINEAR/线性                                                                  | 0.5≤X≤3.0 ±0.1 |      | 3.0≤X≤6.0 ±0.1        |                    | 6.0≤X≤30.0 ±0.2 |
| ANGULAR/角度                                                                 | 0°≤X≤10° ±0.1° |      | 10°≤X≤50° ±30′        |                    | 50°≤X≤120° ±20′ |

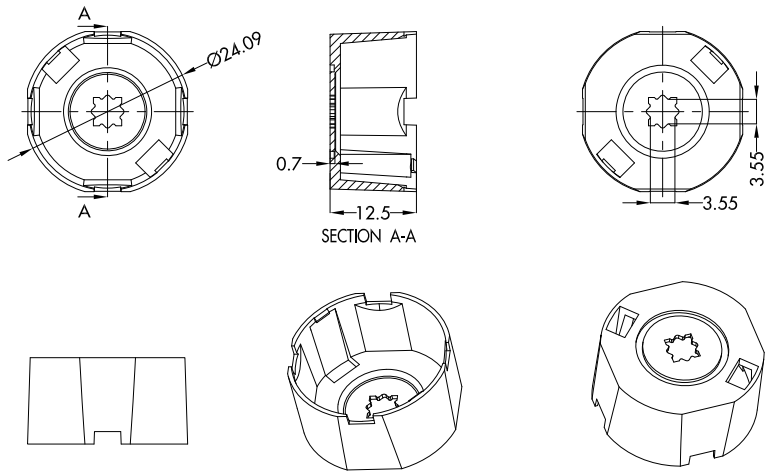
# H888H-3030



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.

| MATERIL                          | PC            |
|----------------------------------|---------------|
| LINEAR                           |               |
| $0.5 \leq X \leq 3.0$            | $\pm 0.1$     |
| $3.0 \leq X \leq 6.0$            | $\pm 0.1$     |
| $6.0 \leq X \leq 30.0$           | $\pm 0.2$     |
| ANGULAR                          |               |
| $0^\circ \leq X \leq 10^\circ$   | $\pm 1^\circ$ |
| $10^\circ \leq X \leq 50^\circ$  | $\pm 30'$     |
| $50^\circ \leq X \leq 120^\circ$ | $\pm 20'$     |

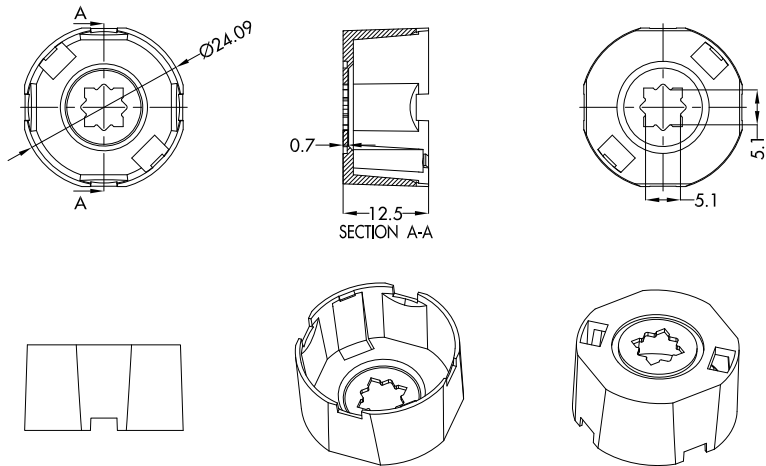
# H888H-3535



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.

| MATERIL                          | PC            |
|----------------------------------|---------------|
| LINEAR                           |               |
| $0.5 \leq X \leq 3.0$            | $\pm 0.1$     |
| $3.0 \leq X \leq 6.0$            | $\pm 0.1$     |
| $6.0 \leq X \leq 30.0$           | $\pm 0.2$     |
| ANGULAR                          |               |
| $0^\circ \leq X \leq 10^\circ$   | $\pm 1^\circ$ |
| $10^\circ \leq X \leq 50^\circ$  | $\pm 30'$     |
| $50^\circ \leq X \leq 120^\circ$ | $\pm 20'$     |

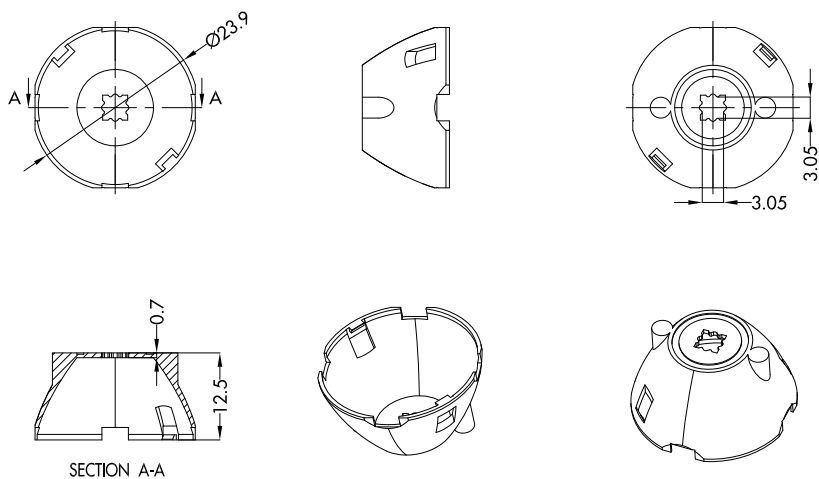
# H888H-5050



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.

| MATERIL                          | PC            |
|----------------------------------|---------------|
| LINEAR                           |               |
| $0.5 \leq X \leq 3.0$            | $\pm 0.1$     |
| $3.0 \leq X \leq 6.0$            | $\pm 0.1$     |
| $6.0 \leq X \leq 30.0$           | $\pm 0.2$     |
| ANGULAR                          |               |
| $0^\circ \leq X \leq 10^\circ$   | $\pm 1^\circ$ |
| $10^\circ \leq X \leq 50^\circ$  | $\pm 30'$     |
| $50^\circ \leq X \leq 120^\circ$ | $\pm 20'$     |

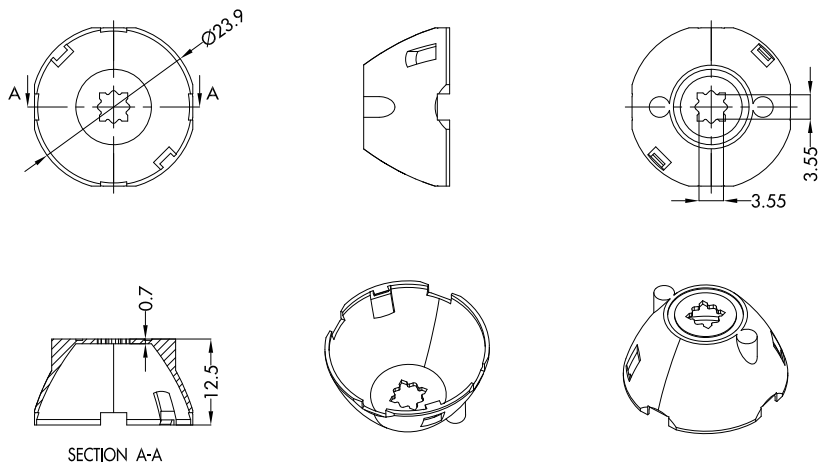
H888V-3030



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.

| MATERIL                          | PC            |
|----------------------------------|---------------|
| LINEAR                           |               |
| $0.5 \leq X \leq 3.0$            | $\pm 0.1$     |
| $3.0 \leq X \leq 6.0$            | $\pm 0.1$     |
| $6.0 \leq X \leq 30.0$           | $\pm 0.2$     |
| ANGULAR                          |               |
| $0^\circ \leq X \leq 10^\circ$   | $\pm 1^\circ$ |
| $10^\circ \leq X \leq 50^\circ$  | $\pm 30'$     |
| $50^\circ \leq X \leq 120^\circ$ | $\pm 20'$     |

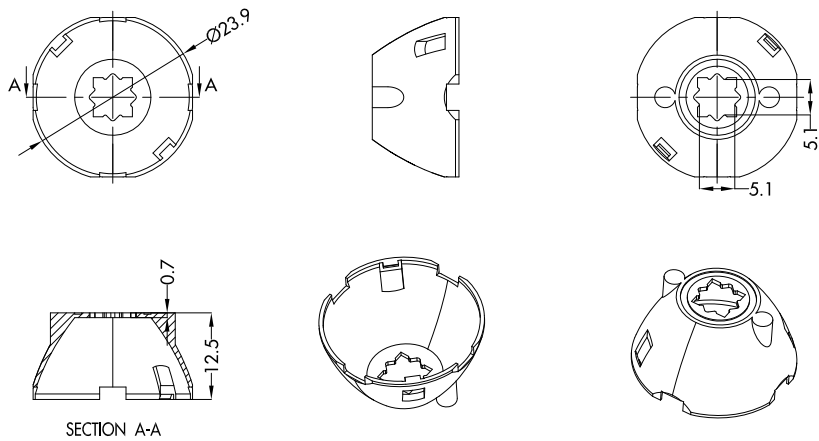
H888V-3535



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.

| MATERIL                          | PC            |
|----------------------------------|---------------|
| LINEAR                           |               |
| $0.5 \leq X \leq 3.0$            | $\pm 0.1$     |
| $3.0 \leq X \leq 6.0$            | $\pm 0.1$     |
| $6.0 \leq X \leq 30.0$           | $\pm 0.2$     |
| ANGULAR                          |               |
| $0^\circ \leq X \leq 10^\circ$   | $\pm 1^\circ$ |
| $10^\circ \leq X \leq 50^\circ$  | $\pm 30'$     |
| $50^\circ \leq X \leq 120^\circ$ | $\pm 20'$     |

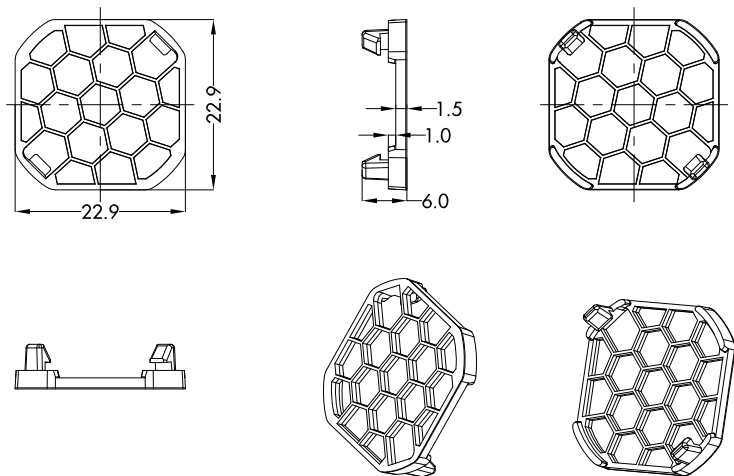
H888V-5050



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.

| MATERIL                          | PC            |
|----------------------------------|---------------|
| LINEAR                           |               |
| $0.5 \leq X \leq 3.0$            | $\pm 0.1$     |
| $3.0 \leq X \leq 6.0$            | $\pm 0.1$     |
| $6.0 \leq X \leq 30.0$           | $\pm 0.2$     |
| ANGULAR                          |               |
| $0^\circ \leq X \leq 10^\circ$   | $\pm 1^\circ$ |
| $10^\circ \leq X \leq 50^\circ$  | $\pm 30'$     |
| $50^\circ \leq X \leq 120^\circ$ | $\pm 20'$     |

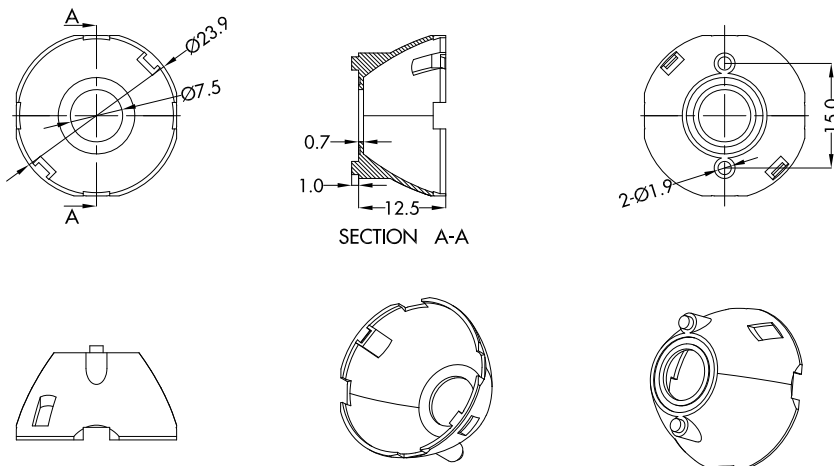
H888V-F



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.

| MATERIL                          | PC            |
|----------------------------------|---------------|
| LINEAR                           |               |
| $0.5 \leq X \leq 3.0$            | $\pm 0.1$     |
| $3.0 \leq X \leq 6.0$            | $\pm 0.1$     |
| $6.0 \leq X \leq 30.0$           | $\pm 0.2$     |
| ANGULAR                          |               |
| $0^\circ \leq X \leq 10^\circ$   | $\pm 1^\circ$ |
| $10^\circ \leq X \leq 50^\circ$  | $\pm 30'$     |
| $50^\circ \leq X \leq 120^\circ$ | $\pm 20'$     |

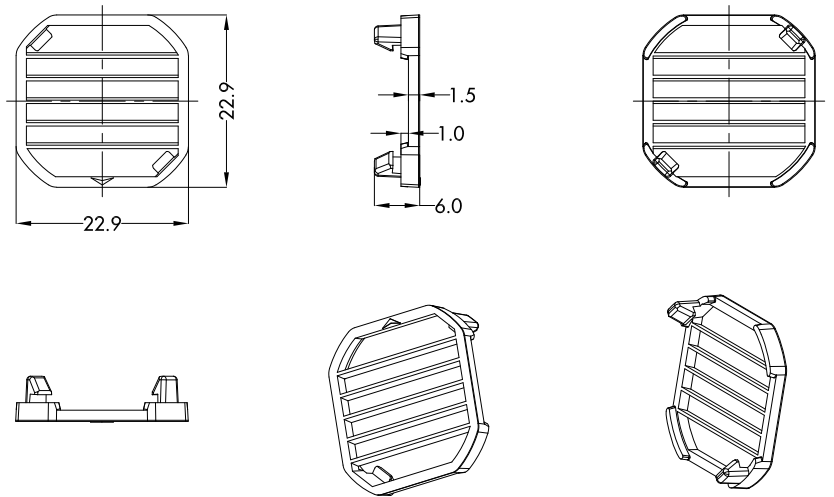
H888V-P



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.

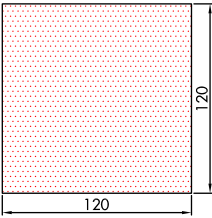
| MATERIL                          | PC            |
|----------------------------------|---------------|
| LINEAR                           |               |
| $0.5 \leq X \leq 3.0$            | $\pm 0.1$     |
| $3.0 \leq X \leq 6.0$            | $\pm 0.1$     |
| $6.0 \leq X \leq 30.0$           | $\pm 0.2$     |
| ANGULAR                          |               |
| $0^\circ \leq X \leq 10^\circ$   | $\pm 1^\circ$ |
| $10^\circ \leq X \leq 50^\circ$  | $\pm 30'$     |
| $50^\circ \leq X \leq 120^\circ$ | $\pm 20'$     |

H888V-T

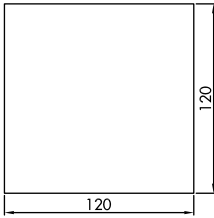


注意/NOTE:  
1. 镜片表面应光滑无划痕、气泡、凹痕和黑点。  
The surface of the lens should be smooth without scratches, bubbles, dents and black spots.

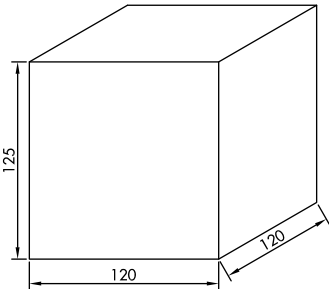
| MATERIL                          | PC            |
|----------------------------------|---------------|
| LINEAR                           |               |
| $0.5 \leq X \leq 3.0$            | $\pm 0.1$     |
| $3.0 \leq X \leq 6.0$            | $\pm 0.1$     |
| $6.0 \leq X \leq 30.0$           | $\pm 0.2$     |
| ANGULAR                          |               |
| $0^\circ \leq X \leq 10^\circ$   | $\pm 1^\circ$ |
| $10^\circ \leq X \leq 50^\circ$  | $\pm 30'$     |
| $50^\circ \leq X \leq 120^\circ$ | $\pm 20'$     |



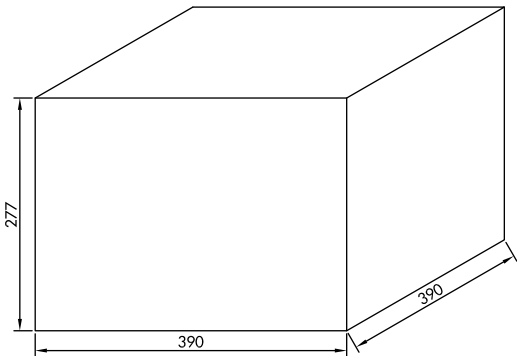
静电纸  
MG tissue paper (19g)



层纸  
cardboard (0.4mm)



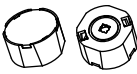
内盒  
cardboard box(S)



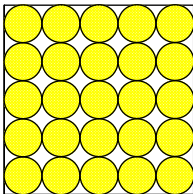
外盒  
cardboard box(M) 2:1

| 型号/Part No.                                | 数量/QTY  |
|--------------------------------------------|---------|
| IENS888-S23-XX-H888H (V) Mx-3030/3535/5050 | 4050pcs |
| 静电纸/MG tissue paper (19g)                  | 162pcs  |
| 层纸/cardboard (0.4mm)                       | 180pcs  |
| 内盒/cardboard box(S)                        | 18pcs   |
| 外盒/cardboard box(M)                        | 1pcs    |

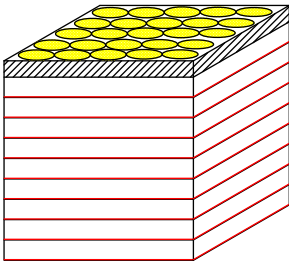
示意图/The schematic diagram :



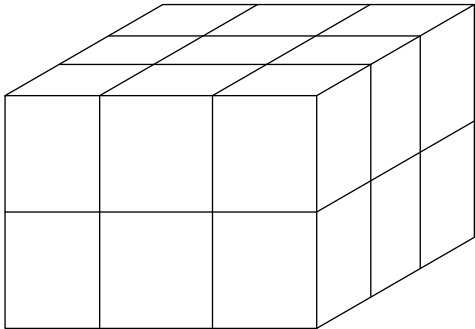
IENS888-S23-XX-H888H (V) Mx-3030/3535/5050  
High:12.5mm



5pcs\*5=25pcs



25pcs\*9=225pcs



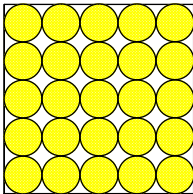
225pcs\*18=4050pcs

| 型号/Part No.               | 数量/QTY  |
|---------------------------|---------|
| IENS888-S23-XX-H888VMx-P  | 4050pcs |
| 静电纸/MG tissue paper (19g) | 162pcs  |
| 层纸/cardboard (0.4mm)      | 180pcs  |
| 内盒/cardboard box(S)       | 18pcs   |
| 外盒/cardboard box(M)       | 1pcs    |

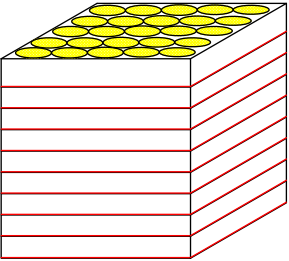
示意图/The schematic diagram :



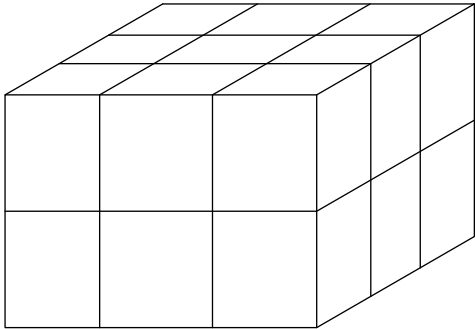
IENS888-S23-XX-H888VMx-P  
High:13.5mm



5pcs\*5=25pcs



25pcs\*9=225pcs



225pcs\*18=4050pcs