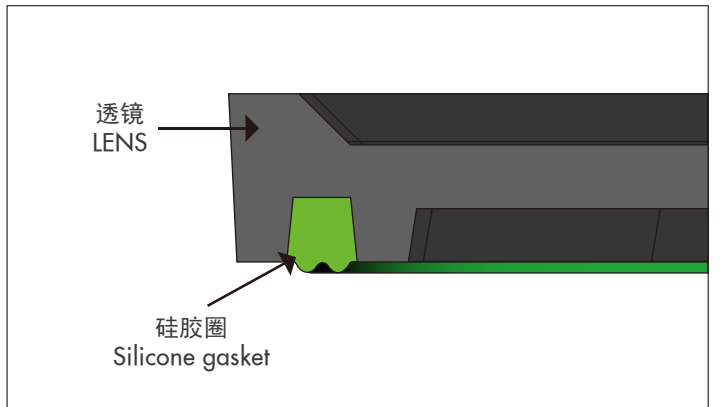
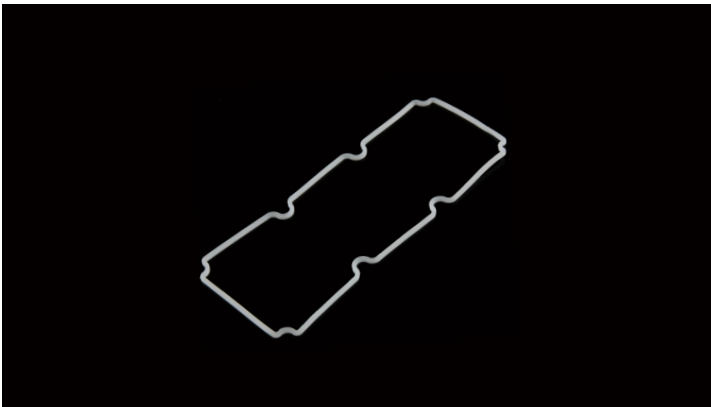
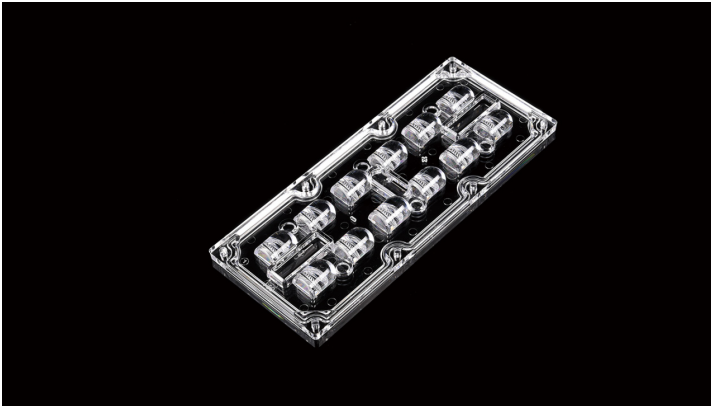


规格/TECHNICAL SPECIFICATIONS

| | |
|--------------------------|--------------------------------|
| 型号/MODEL NUMBER: | I LENS796-R17371-P50-12H1-NH-S |
| 透镜尺寸/LENS DIMENSIONS: | 173.0*71.4*10.8MM |
| 定位方式/FASTENING: | 锁螺丝、定位柱/Screw or Pin |
| 是否符合ROHS/ROHS COMPLIANT: | 是/YES |



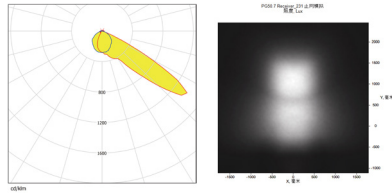
说明/CHARACTERISTIC:

1. 透镜有多种不同的配光角度。
The lens have multiple types beam angles.
2. 一体化透镜配硅胶圈。
Silicone gasket available for waterproof.
3. 兼容多种灯珠。
Compatible with various lamp beads.
4. 适用于球场灯、投光灯。
Suitable for Stadium light, flood light.
5. I LENS229升级, 光效更好, 光斑更漂亮, 兼容性更好。
I LENS229 upgrade, better light effect, more beautiful spot and better compatibility.

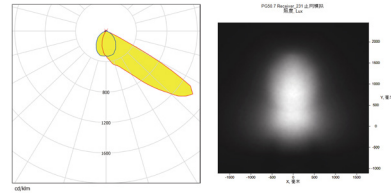
ILENS796-R17371-P50-12H1-NH-S

实测配光/OPTICAL RESULTS (PC)

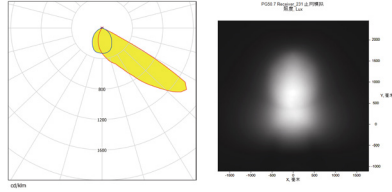
LED:CREE XPG3
 角度/FWHM:106*21°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.6CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



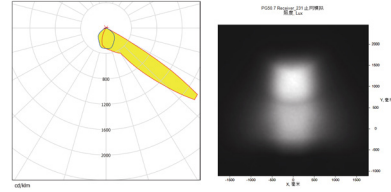
LED:LUXEON 5050 Round
 角度/FWHM:92*28°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.6CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



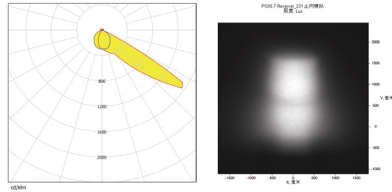
LED:CREE 5050
 角度/FWHM:93*29°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.52CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



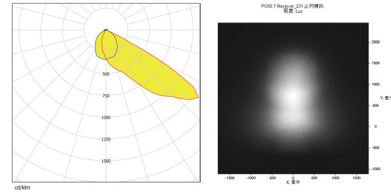
LED:SAMSUNG LH351C
 角度/FWHM:90*28°
 光效/Efficiency:91%
 峰值强度/Peakintensity:2.0CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



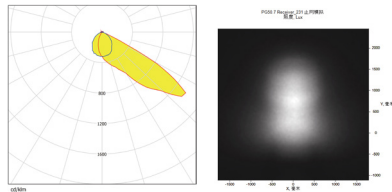
LED:CREE XML2
 角度/FWHM:102*20°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.72CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



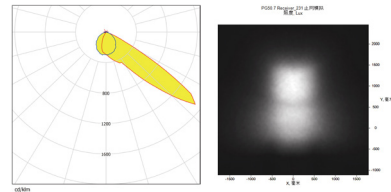
LED:SAMSUNG LH502C
 角度/FWHM:89*31°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.46CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



LED:LUXEON 5050 Square
 角度/FWHM:92*28°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.5CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



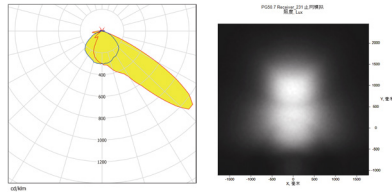
LED:OSRAM 3737
 角度/FWHM:100*26°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.67CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



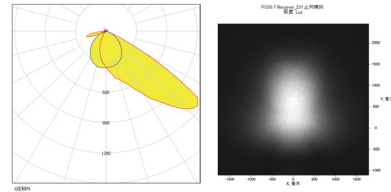
ILENS796-R17371-P50-12H1-NH-S

实测配光/OPTICAL RESULTS (PMMA)

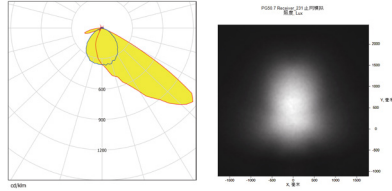
LED:CREE XPG3
 角度/FWHM:110*29°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.09CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



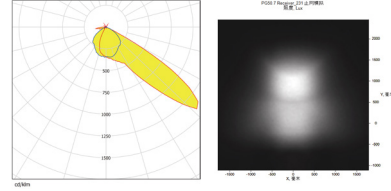
LED:LUXEON 5050 Round
 角度/FWHM:96*36°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.17CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



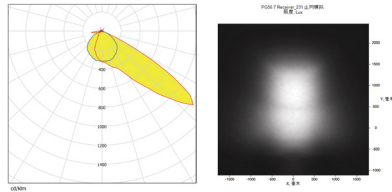
LED:CREE 5050
 角度/FWHM:96*36°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.15CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



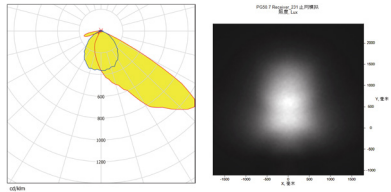
LED:SAMSUNG LH351C
 角度/FWHM:102*25°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.41CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



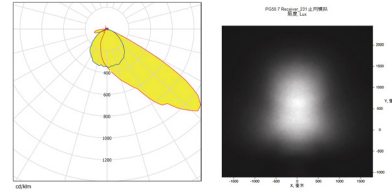
LED:CREE XML2
 角度/FWHM:108*27°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.23CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



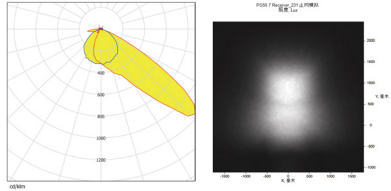
LED:SAMSUNG LH502C
 角度/FWHM:94*40°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.11CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::

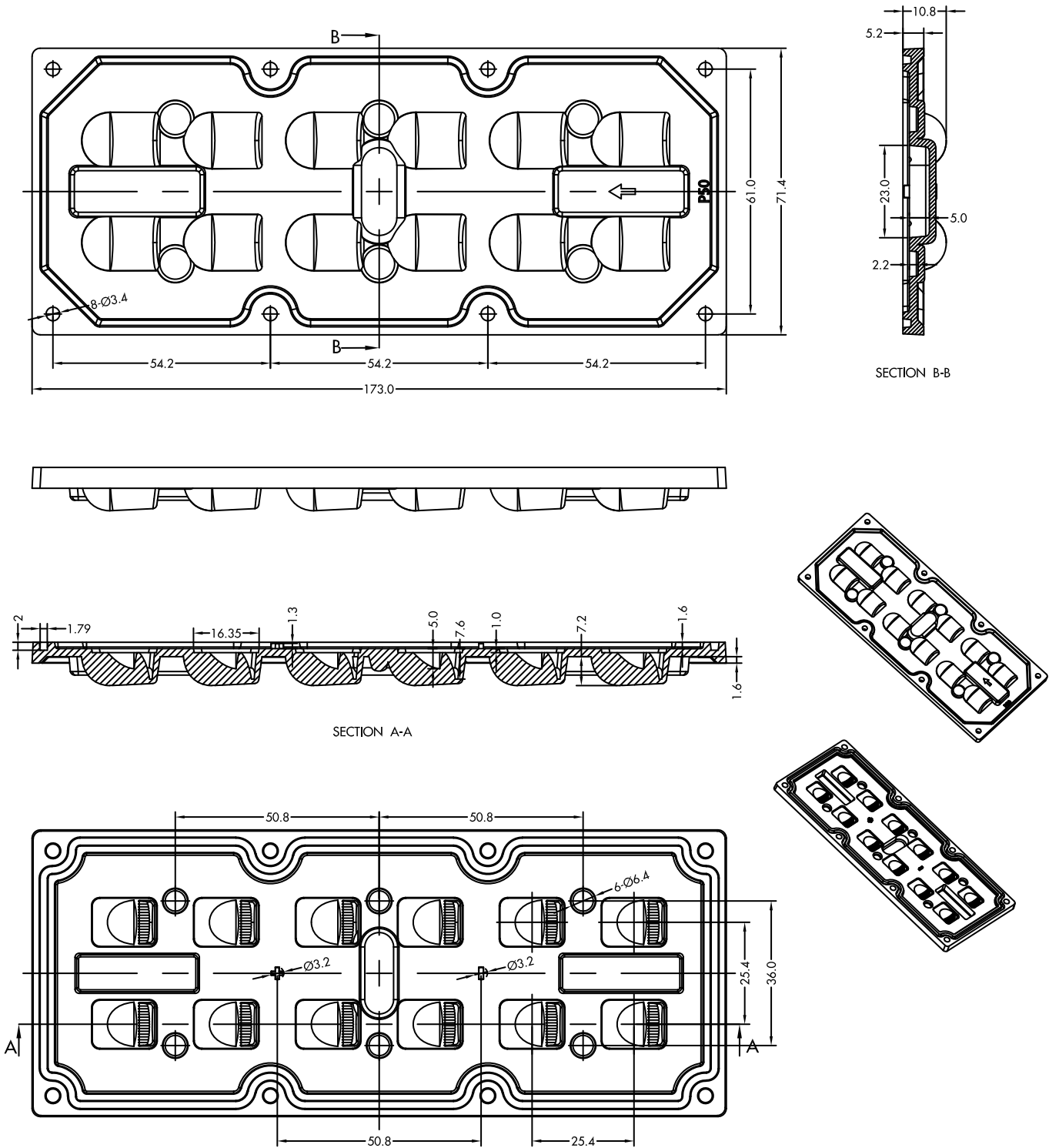


LED:LUXEON 5050 Square
 角度/FWHM:100*38°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.13CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::



LED:OSRAM 3737
 角度/FWHM:105*28°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.2CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour:白色/White
 所需组件/Required components::





注意/NOTE:

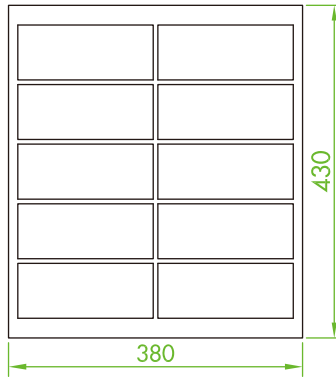
1. 镜片表面应光滑无划痕、气泡、凹痕和黑点。

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

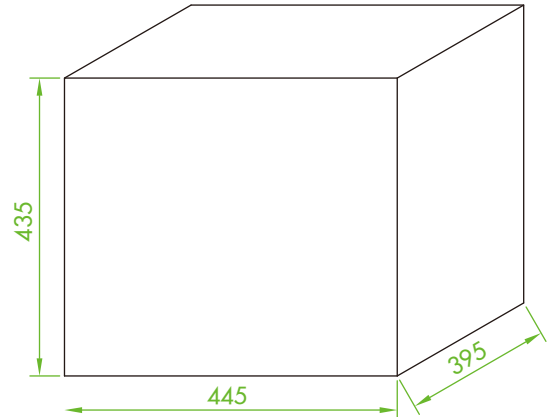
| GENERAL TOLERANCES ISO2768-M (UNLESS STATED) 一般公差ISO 2768-M(除非另有说明) | MATERIAL 材质 | PMMA or PC | DRAWING TITLE 绘图标题 | ILENS796-R17371-P50-12H1-NH-S |
|---|----------------|------------|-----------------------|-------------------------------|
| LINEAR/线性 | 0~5±0.05 | | 5~10±0.1 | 10~30±0.15 |
| ANGULAR/角度 | 0°~10°±1° | | 10°~50°±0.5° | 50°~120°±0.3° |

产品包装/PRODUCTS PACKAGING

| 型号/Part No. | 数量/QTY |
|-------------------------------|--------|
| ILENS796-R17371-P50-12H1-NH-S | 250pcs |
| 吸塑/Blister-380*380*20 | 25pcs |
| 外盒/Cardboard box(M) | 1pcs |

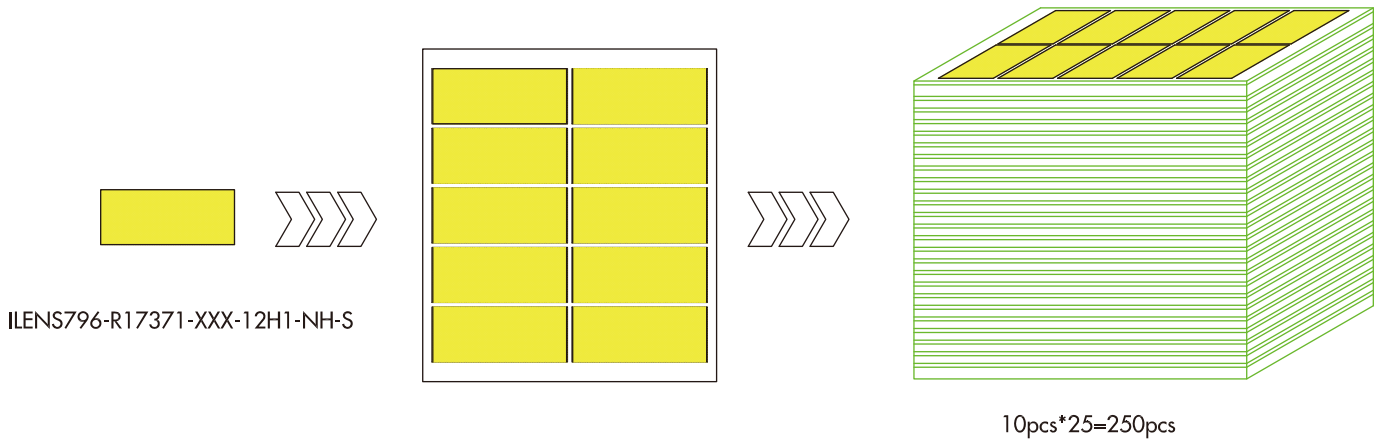


吸塑/Blister-380*380*20



外盒/Cardboard box(M)

示意图/The schematic diagram :



备注：防水硅胶圈是单独包装的
PS: The waterproof rubber ring is packaged separately.