

规格/TECHNICAL SPECIFICATIONS

型号/MODEL NUMBER:

I LENS796-R17371-P50-12H1-NH-S

透镜尺寸/LENS DIMENSIONS:

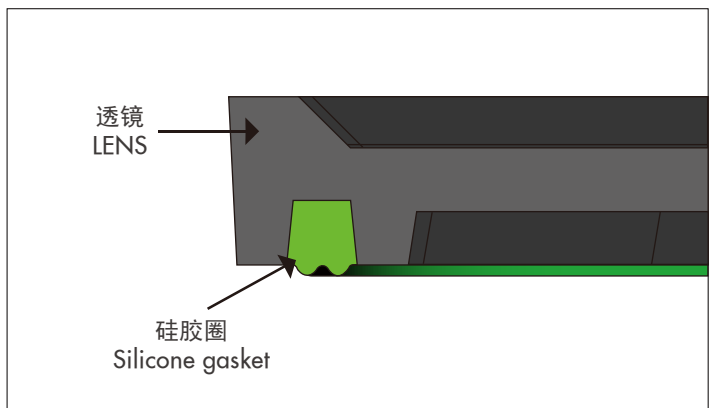
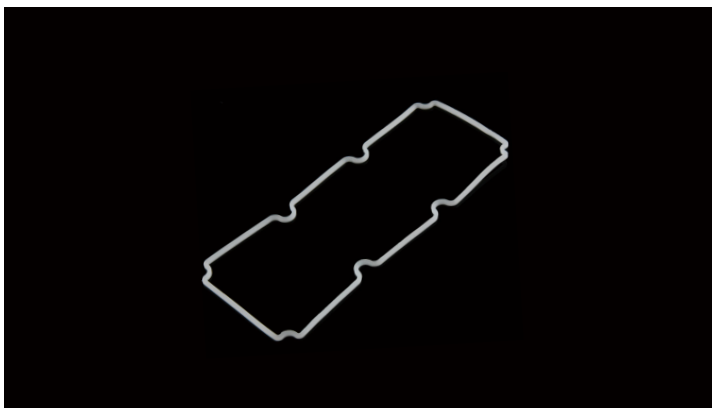
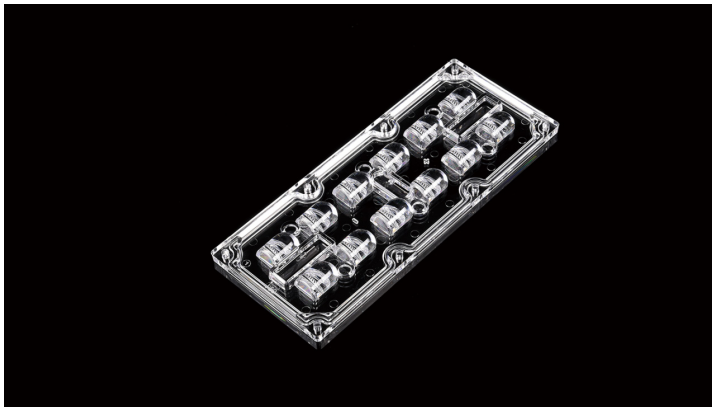
173.0*71.4*10.8MM

定位方式/FASTENING:

锁螺丝、定位柱/Screw or Pin

是否符合ROHS/ROHS COMPLIANT:

是/YES



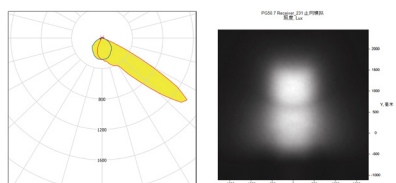
说明/CHARACTERISTIC:

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.

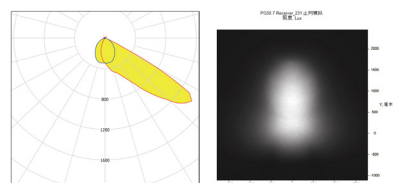
ILENS796-R17371-P50-12H1-NH-S

实测配光/OPTICAL RESULTS (PC)

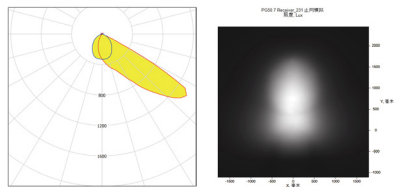
LED:CREE XPG3
 角度/FWHM:106°21°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.6CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



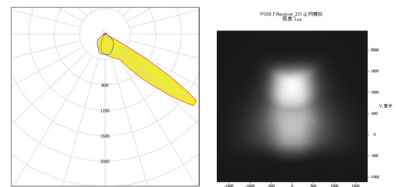
LED:LUXEON 5050 Round
 角度/FWHM:92°28°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.6CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



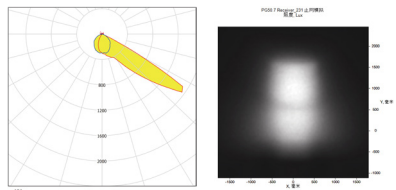
LED:CREE 5050
 角度/FWHM:93°29°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.52CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



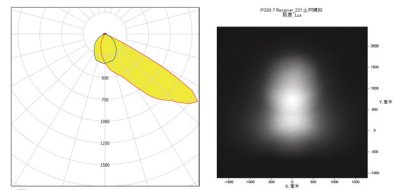
LED:SAMSUNG LH351C
 角度/FWHM:90°28°
 光效/Efficiency:91%
 峰值强度/Peakintensity:2.0CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



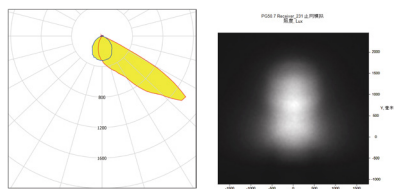
LED:CREE XML2
 角度/FWHM:102°20°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.72CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



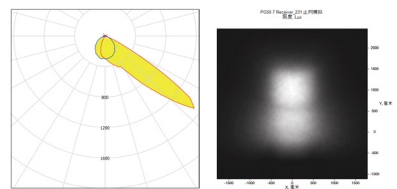
LED:SAMSUNG LH502C
 角度/FWHM:89°31°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.46CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



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::



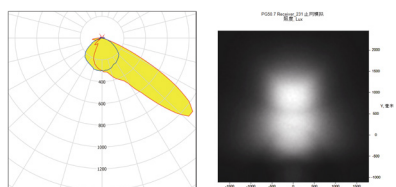
LED:OSRAM 3737
 角度/FWHM:100°26°
 光效/Efficiency:90%
 峰值强度/Peakintensity:1.67CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



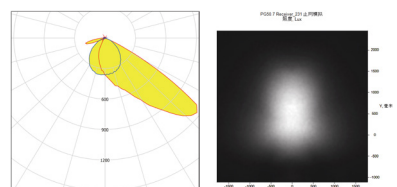
ILENS796-R17371-P50-12H1-NH-S

实测配光/OPTICAL RESULTS (PMMA)

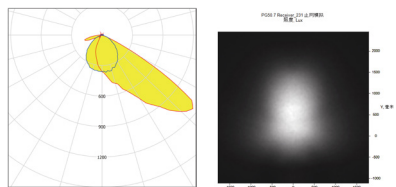
LED:CREE XPG3
 角度/FWHM:110°29°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.09CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



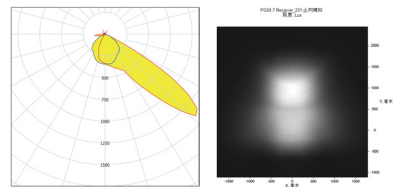
LED:LUXEON 5050 Round
 角度/FWHM:96°36°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.17CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



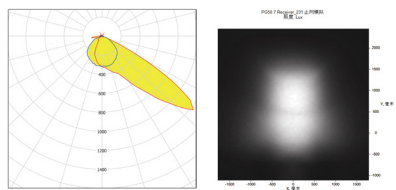
LED:CREE 5050
 角度/FWHM:96°36°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.15CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



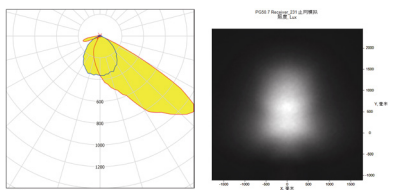
LED:SAMSUNG LH351C
 角度/FWHM:102°25°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.41CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



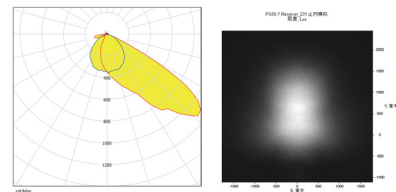
LED:CREE XML2
 角度/FWHM:108°27°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.23CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



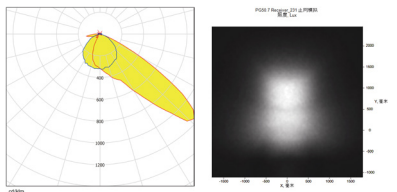
LED:SAMSUNG LH502C
 角度/FWHM:94°40°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.11CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::

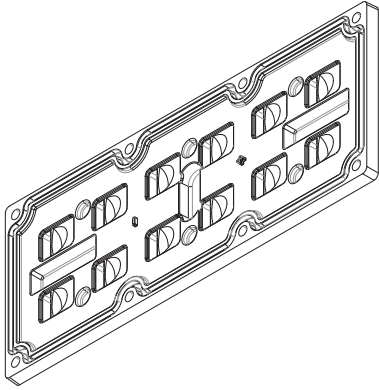
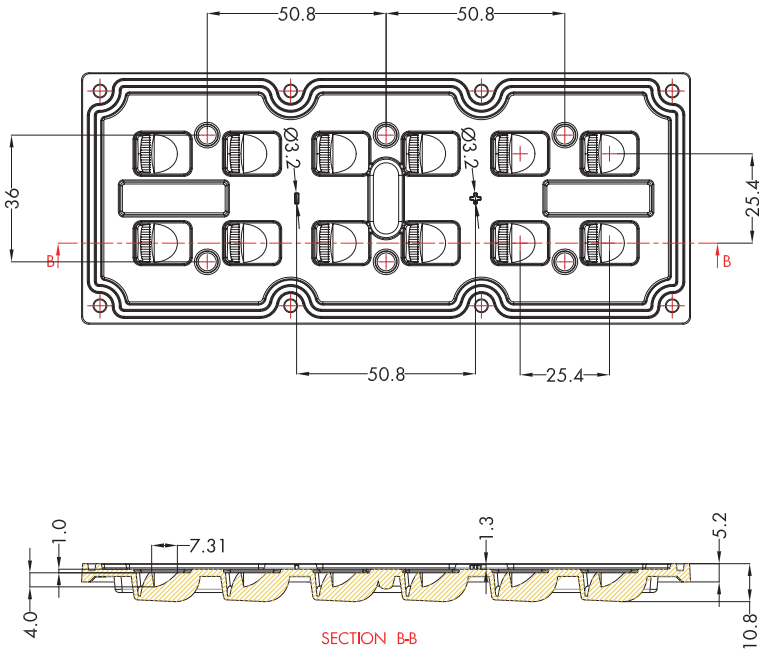
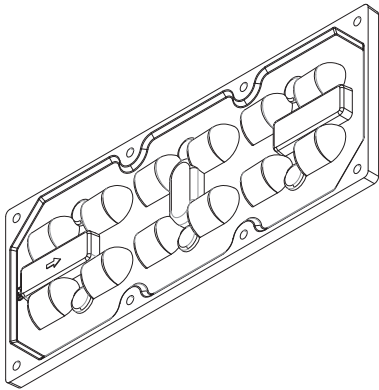
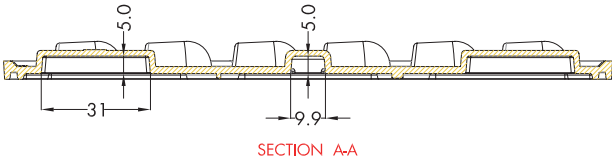
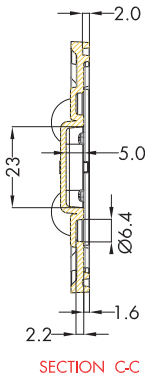
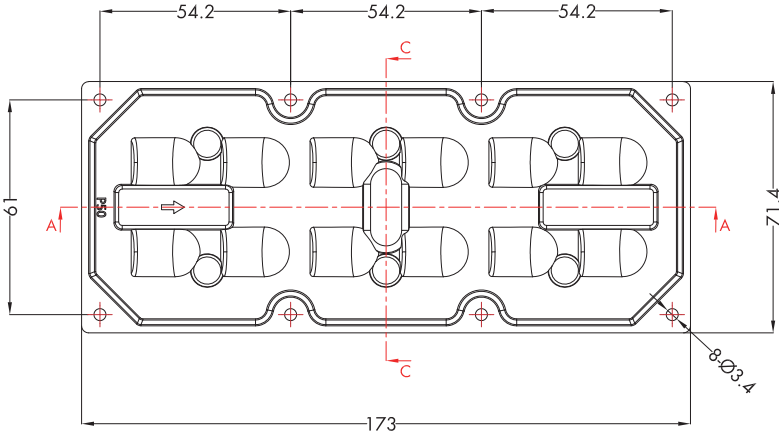


LED:LUXEON 5050 Square
 角度/FWHM:100°38°
 光效/Efficiency:94%
 峰值强度/Peakintensity:1.13CD/LM
 光学面数量/LED/each optic:12
 灯光颜色/Light colour: 白色/White
 所需组件/Required components::



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::



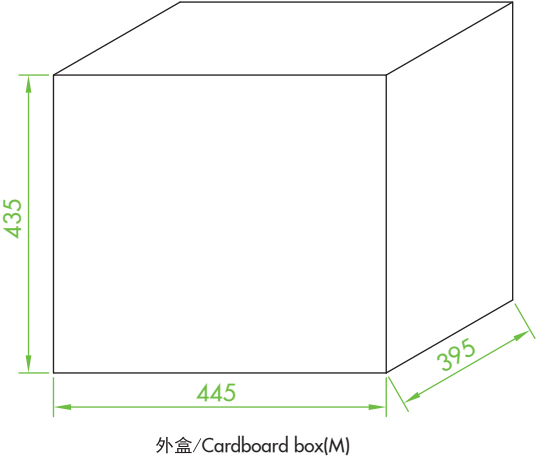
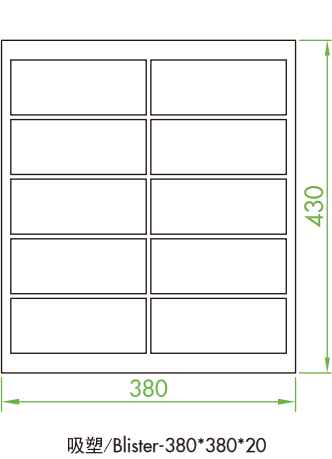


注意/NOTE:
1. 镜片表面应光滑无划痕、气泡、凹痕和黑点。
The surface of the lens should be smooth without scratches, bubbles, dents and black spots.

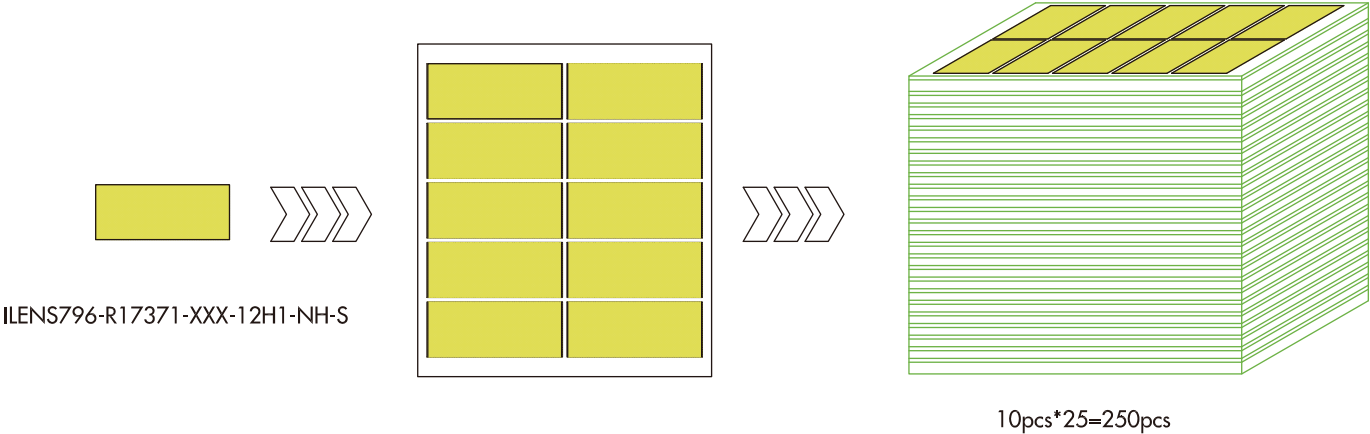
GENERAL TOL ERANCES ISO2768-M (UNLESS STATED) 一般公差ISO 2768-M(除非另有说明)	MATERIL 材质	PMMA or PC	DRAWING TITLE 绘图标题	ILENS796-R17371-P50-12H1-NH-S
LINEAR/线性	0~5±0.05	5~10±0.1	10~30±0.15	
ANGULAR/角度	0°~10°±1°	10°~50°±0.5°	50°~120°±0.3°	

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



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.