

中红外波片

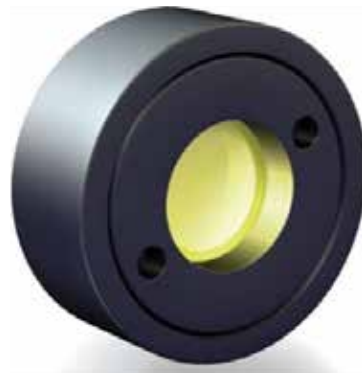


我们可以提供 2800nm-9000nm 范围内，通光孔径从 10mm-18mm 的任一波长零阶或低阶，四分之一或二分之一波片。

中红外波片会双面均镀增透膜来减少菲涅耳损耗。波片的厚度在 0.2 - 10mm。一般来说，中红外波片外环会用金属圈固定。

产品参数

尺寸公差	+0/-0.2mm
通光孔径 (CA)	>10mm
表面质量	60-40 S-D
表面平整度	$<\lambda/4@632.8\text{ nm}$
透射波前畸变 (TWD)	$\lambda/100 @ 20^\circ\text{ C}$
平行度公差	$<3\text{ arcmin}$
封装方式	外环 $\varnothing 25.4\text{mm}$ 铝环固定
膜层	两面都是增透膜



万花筒

- 中红外范围中应用 (2.8-9.0 μm) 零阶波片
- 支持定制
- 欧盟进口

产品列表

级数	相位延迟值	波长	镀膜	透光孔径	组装方式	产品编码	价格 RMB
Zero-order	$\lambda/2$	3500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0001	5510
Zero-order	$\lambda/2$	4000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0002	5510
Zero-order	$\lambda/2$	4500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0003	5510
Zero-order	$\lambda/2$	5000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0004	5510
Zero-order	$\lambda/2$	5500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0005	5510
Zero-order	$\lambda/2$	6000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0006	5510
Zero-order	$\lambda/2$	6500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0007	5510
Zero-order	$\lambda/2$	7000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0008	5510
Zero-order	$\lambda/2$	7500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0009	11380
Zero-order	$\lambda/2$	8000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0010	11380
Zero-order	$\lambda/2$	8500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0011	11380
Zero-order	$\lambda/2$	9000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0012	11380
Zero-order	$\lambda/2$	9500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0013	11380
Zero-order	$\lambda/2$	10000 nm	Uncoated	$\Phi 10$ mm	Mounted	OA1013-0014	9200
Zero-order	$\lambda/2$	10600 nm	Uncoated	$\Phi 10$ mm	Mounted	OA1013-0015	9200
Zero-order	$\lambda/4$	3500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0016	5510
Zero-order	$\lambda/4$	4000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0017	5510
Zero-order	$\lambda/4$	4500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0018	5510
Zero-order	$\lambda/4$	5000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0019	5510
Zero-order	$\lambda/4$	5500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0020	5510
Zero-order	$\lambda/4$	6000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0021	5510
Zero-order	$\lambda/4$	6500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0022	5510
Zero-order	$\lambda/4$	7000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0023	5510
Zero-order	$\lambda/4$	7500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0024	11380
Zero-order	$\lambda/4$	8000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0025	11380
Zero-order	$\lambda/4$	8500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0026	11380
Zero-order	$\lambda/4$	9000 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0027	11380
Zero-order	$\lambda/4$	9500 nm	AR coated	$\Phi 10$ mm	Mounted	OA1013-0028	11380
Zero-order	$\lambda/4$	10000 nm	uncoated	$\Phi 10$ mm	Mounted	OA1013-0029	9200
Zero-order	$\lambda/4$	10600 nm	uncoated	$\Phi 10$ mm	Mounted	OA1013-0030	9200