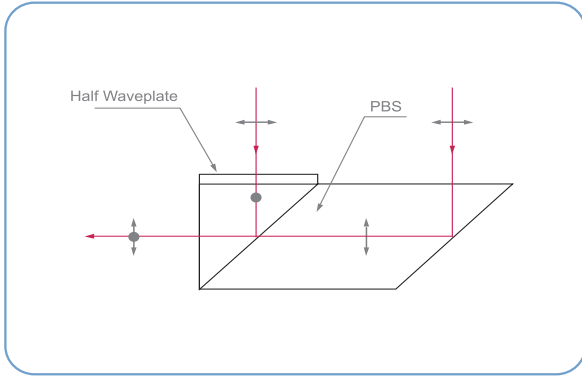
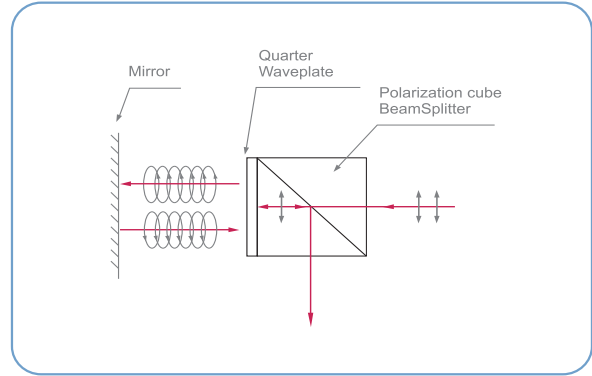




MICRO-OPTICS ASSEMBLY



PBS +Waveplate



Isolators

Specifications

Material	BK7+Quartz
Wavelength	1064 nm
Surface Flatness	$< \lambda / 4 @ 633\text{nm}$ (or better)
Surface Quality	40-20 (or better)
Clear Aperture	$> 85\%$
Beam Deviation	$< 1'$
Coating	PBS Coating, $T_p > 96\%$, $T_s < 0.1 @ \text{AOI} = 45^\circ$; AR Coating, $R < 0.2\% @ 1064\text{nm}$

Standard Products

PBS+Waveplate		
Part No.	Dimension(mm)	Dimension Tolerance(mm)
OAPW635	6.35x6.35	+/-0.1mm
OAPW1000	10x10	+/-0.2mm
Isolators		
Part No.	Dimension(mm)	Dimension Tolerance(mm)
OAPW-I635	6.35x6.35	+/-0.1mm
OAPW-I1000	10x10	+/-0.2mm

Minimum Order Quantity: 5 pcs

Note: We can make the Micro-Optics Assembly according to your requirements

