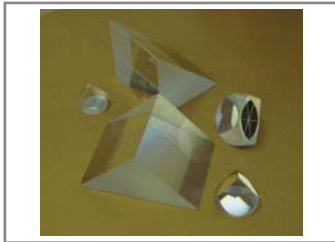


Micro RA Prism Lenses



ACP's Micro RA Prism made in very micro size. Micro Ra Prism can perform excellent wavelength manipulation as typical right angle prisms or as beam splitters in a micro optical environment, suitable for compact-size fiberoptical components, laser systems, and micro optical devices.

Key Features

- Micro Size
- RA Prism or Beam Splitter Performance
- High Transmittance or Reflectance
- Low Angle Deviation
- Versatile Wavelength Mainipulation

Applications

- Compact Fiberoptical Components
- Laser Systems
- Micro Optical Devices
- Optical Assemblies

Performance Specifications

Parameter	Specifications
Material	Optical glass
Design Wavelength	Visible or as specified
A, B, C	0.5-8.0mm or as speciafied
Angle Tolerance	30 arc seconds
Flatness	1/2 wavelength
Clear Aperture	80% of the edge diameter
Scratch and dig	60-40, 40-20, 20-10, or as specified
Bevel	Sharp edge or sightly protective bevel

Spectral Chart

