



- ▶ High-quality custom prisms for all UV-IR applications
- ▶ Prototyping through volume-production quantities
- ▶ Angle accuracy better than 10 arc seconds
- ▶ Consistent part-to-part performance
- ▶ Superior image quality
- ▶ High-performance and durable optical coatings
- ▶ Custom sizes

UV-IR Regions

TYPES

- Right-angle
- Penta
- Brewster's angle
- Solid retro-reflectors
- Dove, amici, equilateral
- Wedged
- Prism assemblies
- ...and many more

MATERIALS

- BK7
- Fused Silica
- Optical Crown & Flint Glasses

COATINGS

- Broadband anti-reflective
- V-coat
- High-energy AR and reflective coating
- Metal

Specifications	Capabilities
Dimensions	3mm and up
Surface Flatness	better than $\lambda/10$ @632.8nm
Surface Quality	10-5, 20-10, 40-20, 60-40
Angular Accuracy	less than +/- 10 arc seconds
Physical Dimensions	+/- 0.025mm
Clear Aperture	greater than 90%
Protective Chamfers	0-1mm face width x 45°