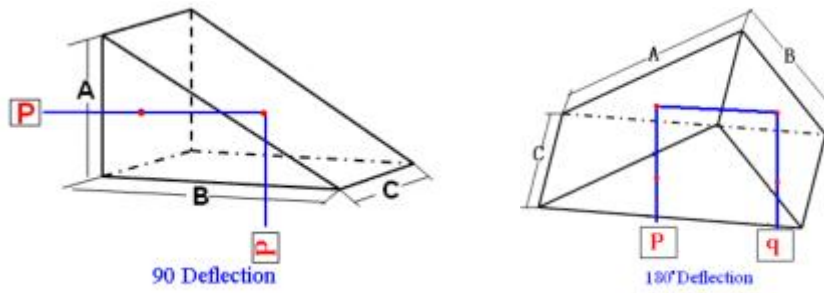


Right angle prism is deviating or deflecting a beam of light with 90° or 180°. It is often used in telescope, periscope and other optical system. Furthermore, Laser grade right angle prism is also available



Specification for standard Right-Angle prism:

Material: BK7 Grade A optical glass or UV Fused silica

Dimension Tolerance: +0, -0.2mm

Flatness: $\lambda/4$ @632.8 nm

Surface Quality: 60-40 scratch and dig

Clear Aperture: >80%

Bevel: 0.2 mm to 0.5 mm x 45°