

# Germanium, 12.7mm, Uncoated, ISP Optics IR Right Angle Prism | GE-RP-12

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Infrared (IR) Right Angle Prisms

Stock **#25-040** 3-4 DAYS

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1

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**£1,003.00**

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Coating:

Uncoated

Substrate: ☐

Germanium (Ge)

Surface Quality:

60-40

Type:

|                                               |
|-----------------------------------------------|
| Right Angle Prism                             |
| <b>Dimensional Tolerance (mm):</b><br>±0.25   |
| <b>Angle Tolerance (arcmin):</b><br>±10       |
| <b>Clear Aperture (%):</b><br>85.00           |
| <b>Length of Hypotenuse (mm):</b><br>18.00    |
| <b>Length of Legs (mm):</b><br>12.70          |
| <b>Image Orientation:</b><br>Left-Handed      |
| <b>Ray Deviation (°):</b><br>90               |
| <b>Wavelength Range (nm):</b><br>2000 - 14000 |
| <b>Wavelength Range (µm):</b><br>2 - 14       |
| <b>Surface Flatness (P-V):</b><br>2λ          |
| <b>Model Number:</b><br>GE-RP-12              |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |