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**TECHSPEC®**

# Broadband Anti-Reflection (BBAR) Coated N-BK7 Right Angle Prisms (Hypotenuse Coated)

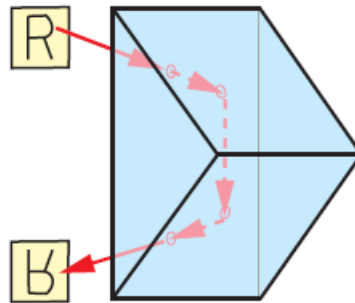
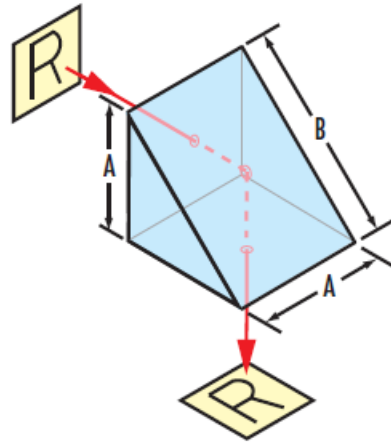


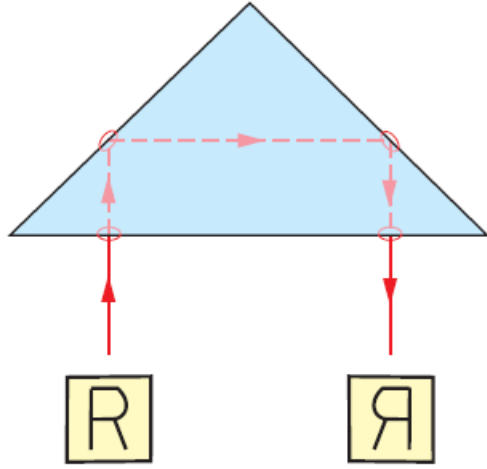
- Single Axis Retroreflector
- Right-Handed Image
- VIS and NIR Options Available

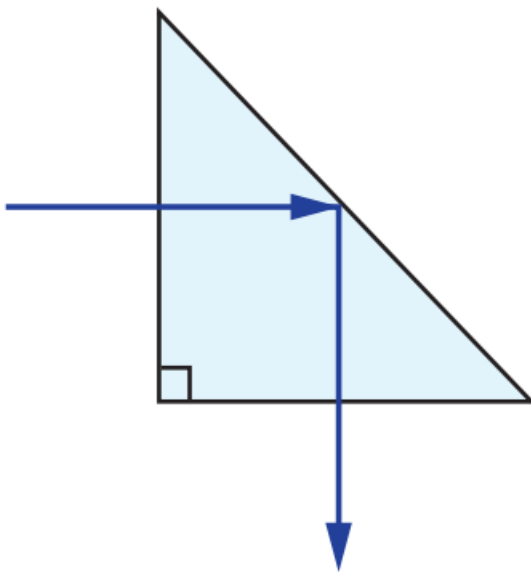
## Common Specifications

<b>Dimensional Tolerance (mm):</b>	+0/-0.1	<b>Bevel:</b>	Protective as needed
<b>Beam Deviation (arcsec):</b>	±15	<b>Substrate:</b>	<a href="#">N-BK7</a>
<b>Surface Quality:</b>	40-20	<b>Image Orientation:</b>	Left-Handed
<b>Ray Deviation (°):</b>	90	<b>Wavelength Range (nm):</b>	350 - 2200
<b>Power (fringes) @ 632.8nm:</b>	1.25	<b>Irregularity (fringes) @ 632.8nm:</b>	0.25

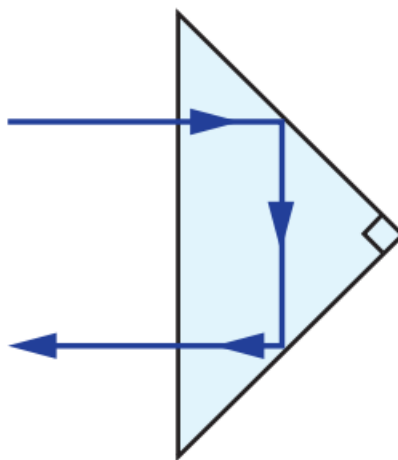
# Technical Information



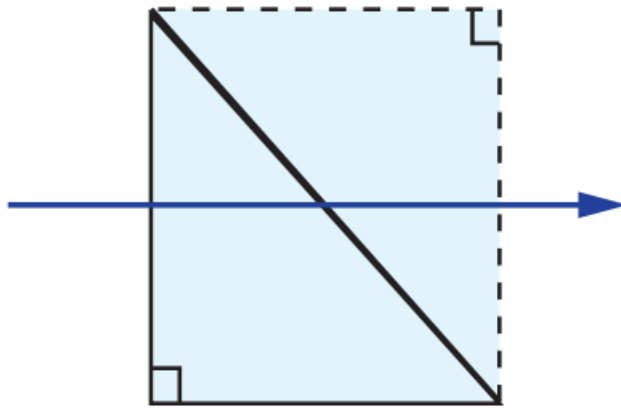




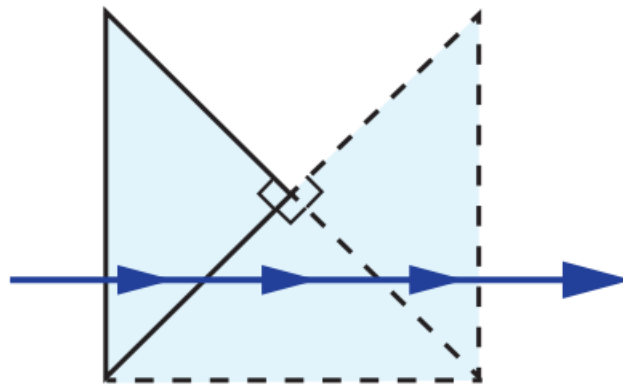
Right Angle Prism Ray Path



Right Angle Prism Ray Path



Right Angle Prism Tunnel Diagram



Right Angle Prism Tunnel Diagram

## Products

Length of Legs (mm)	Length of Hypotenuse (mm)	Coating	Stock Number	Price	Buy
10.00	14.10	VIS 0° (425-675nm)	<a href="#">#34-402</a>	€119,00 <a href="#">Volume Pricing</a>	4 In Stock
15.00	21.20	VIS 0° (425-675nm)	<a href="#">#34-403</a>	€128,00 <a href="#">Volume Pricing</a>	6 In Stock
25.00	35.40	VIS 0° (425-675nm)	<a href="#">#34-404</a>	€167,00 <a href="#">Volume Pricing</a>	3 In Stock
50.00	70.70	VIS 0° (425-675nm)	<a href="#">#34-405</a>	€289,00 <a href="#">Volume Pricing</a>	6 In Stock
10.00	14.10	NIR I (600-1050nm)	<a href="#">#34-407</a>	€119,00 <a href="#">Volume Pricing</a>	10 In Stock
15.00	21.20	NIR I (600-1050nm)	<a href="#">#34-408</a>	€128,00 <a href="#">Volume Pricing</a>	7 In Stock
25.00	35.40	NIR I (600-1050nm)	<a href="#">#34-409</a>	€167,00 <a href="#">Volume Pricing</a>	1 In Stock
50.00	70.70	NIR I (600-1050nm)	<a href="#">#34-410</a>	€289,00 <a href="#">Volume Pricing</a>	5 In Stock



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Phone: 1-800-363-1992 :

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