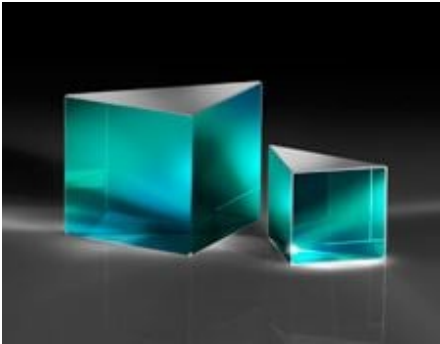


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TECHSPEC®

Broadband Anti-Reflection (BBAR) Coated Right Angle Prisms



- Ideal for Low Power Laser Sources
- Multiple BBAR Coatings Available
- Ray Deviation of 90°

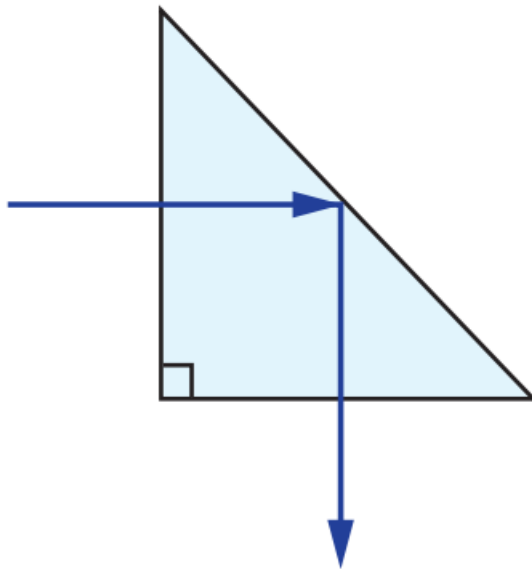
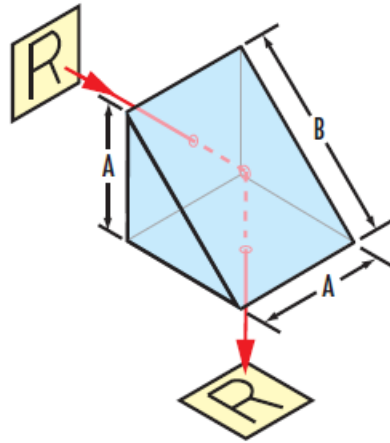
Common Specifications

General

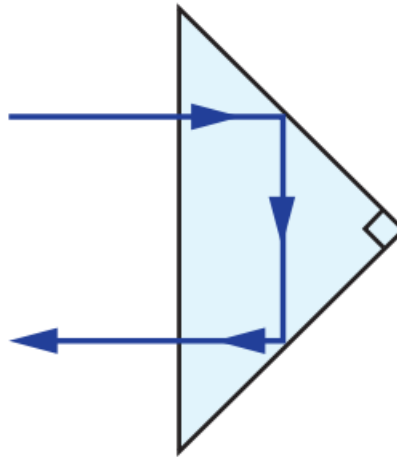
Note:	Coating on Entrance/Exit Faces
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Physical & Mechanical Properties			
Dimensional Tolerance (mm):		+0.00/-0.10	
Bevel:	Protective as needed	Clear Aperture (%):	90
Optical Properties			
Angle Tolerance (arcsec):		Substrate:	N-BK7
Surface Quality:		Image Orientation:	Left-Handed
Ray Deviation (°):		Power (fringes) @ 632.8nm:	1.25
Irregularity (fringes) @ 632.8nm:		0.25	

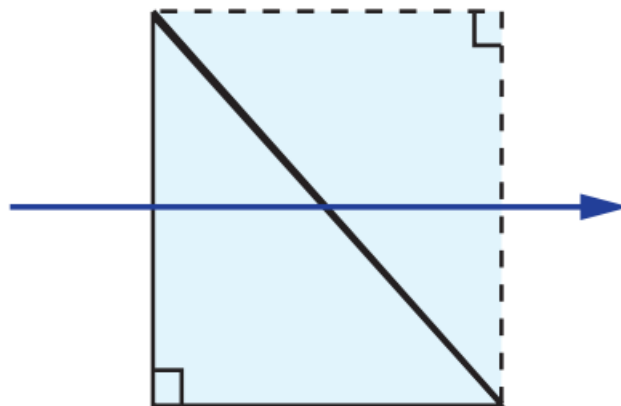
Technical Information



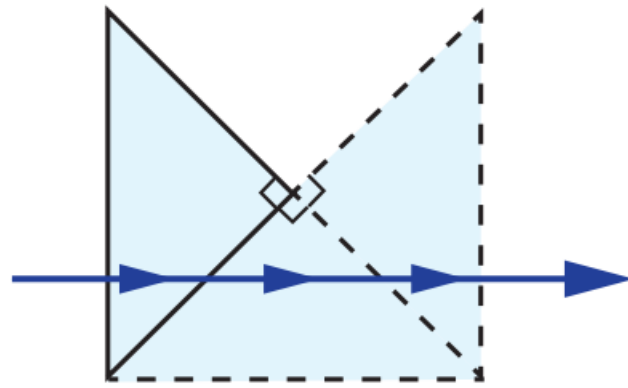
Right Angle Prism Ray Path



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
5.00	7.10	VIS-EXT (350-700nm)	#26-764	₹10,080 Volume Pricing	5 In Stock
10.00	14.10	VIS-EXT (350-700nm)	#26-765	₹10,260 Volume Pricing	3 In Stock
12.50	17.70	VIS-EXT (350-700nm)	#26-766	₹10,530 Volume Pricing	3 In Stock
15.00	21.20	VIS-EXT (350-700nm)	#26-767	₹10,530 Volume Pricing	3 In Stock
20.00	28.30	VIS-EXT (350-700nm)	#26-768	₹11,430 Volume Pricing	5 In Stock
25.00	35.40	VIS-EXT (350-700nm)	#26-769	₹12,150 Volume Pricing	2 In Stock
30.00	42.40	VIS-EXT (350-700nm)	#26-770	₹14,940 Volume Pricing	7 In Stock
50.00	70.70	VIS-EXT (350-700nm)	#26-771	₹24,300 Volume Pricing	1 In Stock
5.00	7.10	VIS 0° (425-675nm)	#84-505	₹9,900 Volume Pricing	20+ In Stock
10.00	14.10	VIS 0° (425-675nm)	#84-506	₹10,080 Volume Pricing	20+ In Stock
12.50	17.70	VIS 0° (425-675nm)	#84-507	₹10,350 Volume Pricing	4 In Stock
15.00	21.20	VIS 0° (425-675nm)	#84-508	₹10,350 Volume Pricing	20+ In Stock
20.00	28.30	VIS 0° (425-675nm)	#84-509	₹11,340 Volume Pricing	13 In Stock
25.00	35.40	VIS 0° (425-675nm)	#84-510	₹12,060 Volume Pricing	20+ In Stock
30.00	42.40	VIS 0° (425-675nm)	#84-511	₹14,670 Volume Pricing	20+ In Stock
50.00	70.70	VIS 0° (425-675nm)	#84-512	₹24,120 Volume Pricing	7 In Stock

5.00	7.10	VIS-NIR (400-1000nm)	#84-513	₹9,900 Volume Pricing	5 In Stock
10.00	14.10	VIS-NIR (400-1000nm)	#84-514	₹10,080 Volume Pricing	4 In Stock
12.50	17.70	VIS-NIR (400-1000nm)	#84-515	₹10,350 Volume Pricing	Contact Us
15.00	21.20	VIS-NIR (400-1000nm)	#84-516	₹10,350 Volume Pricing	15 In Stock
20.00	28.30	VIS-NIR (400-1000nm)	#84-517	₹11,340 Volume Pricing	4 In Stock
25.00	35.40	VIS-NIR (400-1000nm)	#84-518	₹12,060 Volume Pricing	5 In Stock
30.00	42.40	VIS-NIR (400-1000nm)	#84-519	₹14,670 Volume Pricing	13 In Stock
50.00	70.70	VIS-NIR (400-1000nm)	#84-520	₹24,120 Volume Pricing	1 In Stock
5.00	7.10	NIR I (600-1050nm)	#84-521	₹9,900 Volume Pricing	20+ In Stock
10.00	14.10	NIR I (600-1050nm)	#84-522	₹10,080 Volume Pricing	1 In Stock
12.50	17.70	NIR I (600-1050nm)	#84-523	₹10,350 Volume Pricing	13 In Stock
15.00	21.20	NIR I (600-1050nm)	#84-524	₹10,350 Volume Pricing	5 In Stock
20.00	28.30	NIR I (600-1050nm)	#84-525	₹11,340 Volume Pricing	Contact Us
25.00	35.40	NIR I (600-1050nm)	#84-526	₹12,060 Volume Pricing	2 In Stock
30.00	42.40	NIR I (600-1050nm)	#84-527	₹14,670 Volume Pricing	7 In Stock
50.00	70.70	NIR I (600-1050nm)	#84-528	₹24,120 Volume Pricing	Contact Us
5.00	7.10	NIR II (750-1550nm)	#26-772	₹9,630 Volume Pricing	3 In Stock
10.00	14.10	NIR II (750-1550nm)	#26-773	₹9,810 Volume Pricing	1 In Stock
12.50	17.70	NIR II (750-1550nm)	#26-774	₹10,080 Volume Pricing	1 In Stock

15.00	21.20	NIR II (750-1550nm)	#26-775	₹10,080 Volume Pricing	3 In Stock
20.00	28.30	NIR II (750-1550nm)	#26-776	₹10,980 Volume Pricing	5 In Stock
25.00	35.40	NIR II (750-1550nm)	#26-777	₹11,700 Volume Pricing	1 In Stock
30.00	42.40	NIR II (750-1550nm)	#26-778	₹14,310 Volume Pricing	3 In Stock
50.00	70.70	NIR II (750-1550nm)	#26-779	₹23,400 Volume Pricing	4 In Stock



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