

All Products / Optics / Prisms / Image Rotation Prisms

TECHSPEC* Dove Prisms



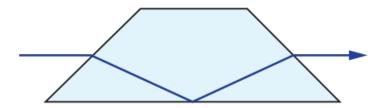
- Image Rotation of 180°
- Left Handed Image
- Ideal for Rotation or Displaced Retroreflection

Common Specifications

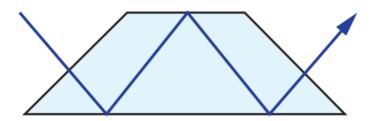
Physical & Mechanical Properties

Bevel:	Protec			
Optical Properties	S			
Substrate:	<u>N-BK7</u>			
Power (fringes) @ 632.8nm:	0.50	Irregularity (fringes) @ 632.8nm:	0.25	

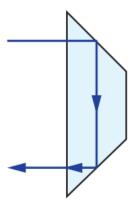
Technical Information



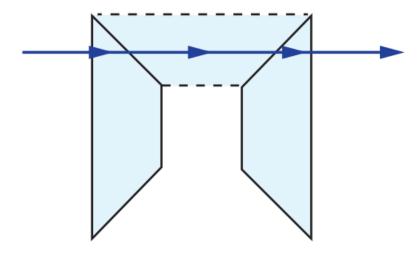
Uncoated Dove Prism Ray Path



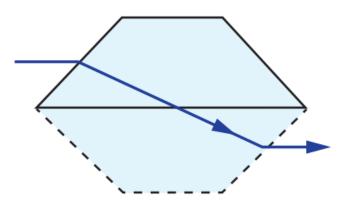
Uncoated Dove Prism Ray Path



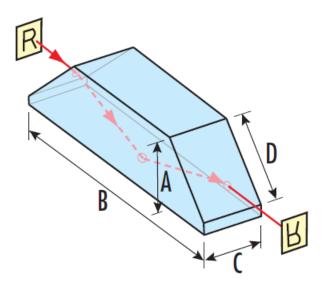
Aluminum Coated Dove Prism Ray Path

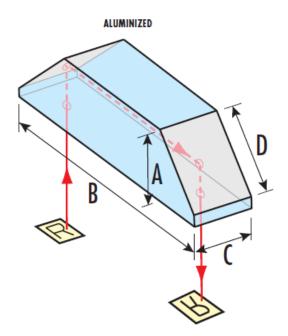


Dove Prisms Tunnel Diagram



Dove Prisms Tunnel Diagram





Products

Height (mm)	Length (mm)	Coating	Wavelength Range (nm)	Stock Number	Price	Buy
5.0	20.64	Uncoated	-	#32-998	₹12,240 <u>Volume Pricing</u>	9 ln Stock
5.0	20.64	VIS 0° (425- 675nm)	425 - 675	#49-424	₹13,500 Volume Pricing	5 In Stock
10.0	43.56	Uncoated	-	#32-999	₹11,160 <u>Volume Pricing</u>	17 In Stock
10.0	43.56	VIS 0° (425- 675nm)	425 - 675	<u>#49-425</u>	₹12,420 <u>Volume Pricing</u>	3 In Stock
15.0	62.50	Uncoated	-	#32-553	₹11,160 Volume Pricing	20+ In Stock
15.0	62.50	Aluminum with protective overcoat	400 - 700	<u>#45-815</u>	₹11,970 Volume Pricing	Contact Us
15.0	62.50	VIS 0° (425- 675nm)	425 - 675	<u>#49-426</u>	₹12,420 <u>Volume Pricing</u>	2 In Stock
18.0	76.10	Uncoated	-	<u>#31-055</u>	₹13,320 <u>Volume Pricing</u>	8 In Stock
18.0	74.60	VIS 0° (425- 675nm)	425 - 675	<u>#49-427</u>	₹14,490 <u>Volume Pricing</u>	3 In Stock
20.0	79.80	Uncoated	-	#32-554	₹12,240 <u>Volume Pricing</u>	6 In Stock
20.0	79.80	VIS 0° (425- 675nm)	425 - 675	<u>#49-428</u>	₹13,500 <u>Volume Pricing</u>	5 In Stock
25.0	103.18	Uncoated	-	<u>#45-403</u>	₹17,910 <u>Volume Pricing</u>	16 In Stock
25.0	103.18	Aluminum with protective overcoat	400 - 700	<u>#45-816</u>	₹18,720 Volume Pricing	14 ln Stock
25.0	103.18	VIS 0° (425- 675nm)	425 - 675	#49-429	₹19,170 Volume Pricing	1 In Stock



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