

All Products / Optics / Prisms / Image Rotation Prisms

TECHSPEC* Dove Prisms



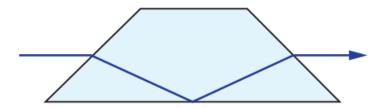
- Image Rotation of 180°
- Left Handed Image
- Ideal for Rotation or Displaced Retroreflection

Common Specifications

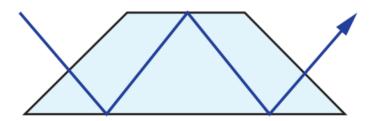
Physical & Mechanical Properties

Bevel:		Protective bevel as needed		
Optical Properties	3			
Substrate:	<u>N-BK7</u>			
Power (fringes) @ 632.8nm:	0.50	Irregularity (fringes) @ 632.8nm:	0.25	

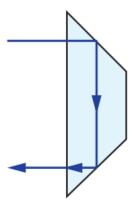
Technical Information



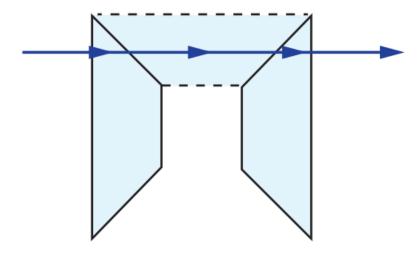
Uncoated Dove Prism Ray Path



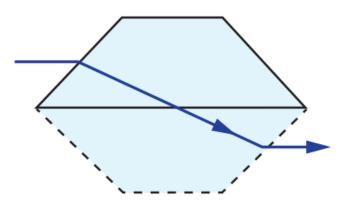
Uncoated Dove Prism Ray Path



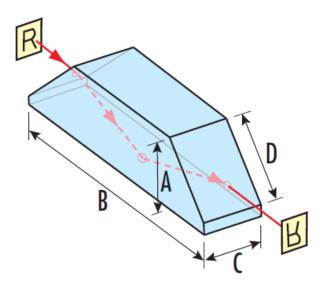
Aluminum Coated Dove Prism Ray Path

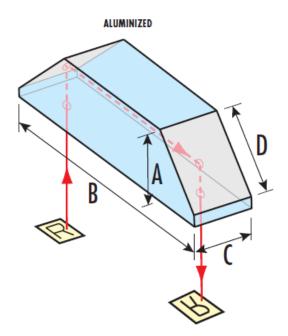


Dove Prisms Tunnel Diagram



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 Qty 6+ ₹11,070	10 to 12 days
5.0	20.64	VIS 0° (425- 675nm)	425 - 675	#49-424	₹13,500 Qty 6+ ₹12,150	10 to 12 days
10.0	43.56	Uncoated	-	#32-999	₹11,160 Qty 6+ ₹9,990	10 to 12 days
10.0	43.56	VIS 0° (425- 675nm)	425 - 675	<u>#49-425</u>	₹12,420 Qty 6+ ₹11,160	Contact Us
15.0	62.50	Uncoated	-	<u>#32-553</u>	₹11,160 Qty 6+ ₹9,990	10 to 12 days
15.0	62.50	Aluminum with protective overcoat	400 - 700	<u>#45-815</u>	₹11,970 Qty 6+ ₹10,800	10 to 12 days
15.0	62.50	VIS 0° (425- 675nm)	425 - 675	#49-426	₹12,420 Qty 6+ ₹11,160	10 to 12 days
18.0	76.10	Uncoated	-	<u>#31-055</u>	₹13,320 Qty 6+ ₹11,970	10 to 12 days
18.0	74.60	VIS 0° (425- 675nm)	425 - 675	<u>#49-427</u>	₹14,490 Qty 6+ ₹13,050	10 to 12 days
20.0	79.80	Uncoated	-	<u>#32-554</u>	₹12,240 Qty 6+ ₹11,070	10 to 12 days
20.0	79.80	VIS 0° (425- 675nm)	425 - 675	#49-428	₹13,500 Qty 6+ ₹12,150	10 to 12 days
25.0	103.18	Uncoated	-	<u>#45-403</u>	₹17,910 Qty 6+ ₹16,110	10 to 12 days
25.0	103.18	Aluminum with protective overcoat	400 - 700	<u>#45-816</u>	₹18,720 Qty 6+ ₹16,830	10 to 12 days
25.0	103.18	VIS 0° (425- 675nm)	425 - 675	#49-429	₹19,170 Qty 6+ ₹17,280	10 to 12 days



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