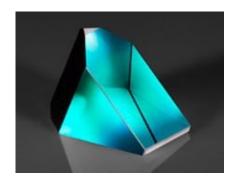


All Products / Optics / Prisms / Image Rotation Prisms

TECHSPEC* Schmidt Prisms



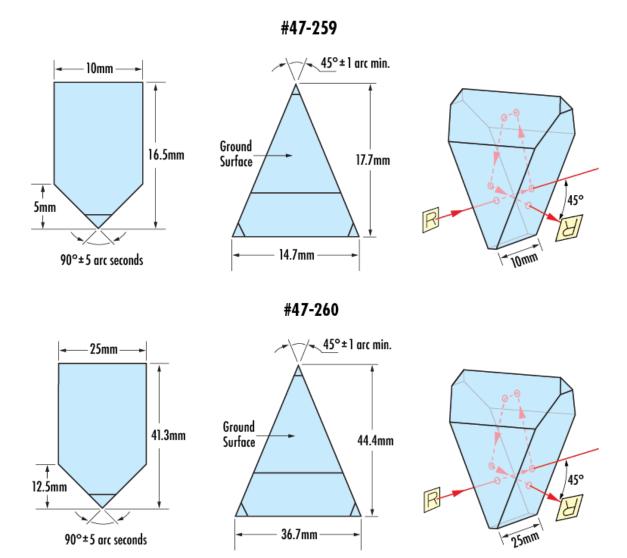
- Ray Deviation of 45°
- Right Handed Image
- 5 Arcsecond Roof Angle Tolerance
- Combine with Half-Penta Prism to Create Schmidt-Pechan Prism

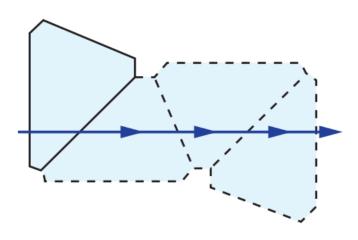
Common Specifications

Physical & Mechanical Properties

Dimensional Tolerance (mm):	±0.1	Bevel:	Protective as needed
Optical Properties		1	
Surface Quality:	40-20	Angle Tolerance (arcmin):	5.00
Image Orientation:	Right-Handed	Ray Deviation (°):	45
Wavelength Range (nm):	400 - 700	Power (fringes) @ 632.8nm:	1.00
Irregularity (fringes) @ 632.8nm:	0.25		

Technical Information





Schmidt Prism Tunnel Diagram

Products

Width (mm)	Height (mm)	Length (mm)	Coating	Wavelength Range (nm)	Stock Number	Price	Buy
10.00	16.5	14.70	VIS 0° & Aluminized	400 - 700	<u>#47-259</u>	₹16,830 Volume Pricing	20+ In Stock
25.00	41.3	36.70	VIS 0° & Aluminized	400 - 700	<u>#47-260</u>	₹19,890 <u>Volume Pricing</u>	20+ In Stock
25.00	41.3	36.74	VIS 0° Phase Correcting	400 - 700	New Launched on our website before appearing in our latest print catalogs. Be the first to buy before anyone else!	₹54,000 Volume Pricing	5 In Stock



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