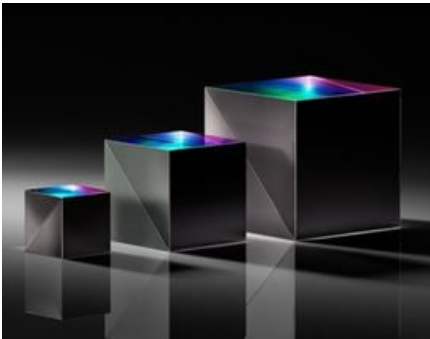


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TECHSPEC® Non-Polarizing In-Line Cube Beamsplitters



- Significantly Reduces Glare and Interference
- 50/50 Reflection/Transmission Ratio
- Ideal for In-Line Illumination

Common Specifications

General

Note:	Absorptive Surface Treatment on Blackened Face
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Physical & Mechanical Properties			
Bevel:	Protective as needed		
Clear Aperture (%):	>90	Construction:	Cube

Optical Properties			
Beam Deviation (arcmin):	≤2	Coating:	VIS
Coating Specification:	R _{avg} <0.5% @ 430 - 670nm	Reflection/Transmission Ratio (R/T):	50/50
Substrate:	N-BK7	Surface Quality:	40-20
Wavelength Range (nm):	430 - 670	Ts-Tp :	<6%
Absolute Transmission (%):	45 ±10	Average Transmission (%):	45 ±5
Power (fringes) @ 632.8nm:	1.25	Irregularity (fringes) @ 632.8nm:	0.25

Technical Information

Products

Dimensions (mm)	Wavelength Range (nm)	Reflection/Transmission Ratio (R/T)	Stock Number	Price	Buy
10.0 x 10.0 x 10.0	430 - 670	50/50	#20-094	£230.26 Volume Pricing	20+ In Stock
15.0 x 15.0 x 15.0	430 - 670	50/50	#20-095	£264.40 Volume Pricing	20+ In Stock
25.0 x 25.0 x 25.0	430 - 670	50/50	#20-096	£267.90 Volume Pricing	20+ In Stock
35.0 x 35.0 x 35.0	430 - 670	50/50	#20-097	£391.35 Volume Pricing	6 In Stock
50.0 x 50.0 x 50.0	430 - 670	50/50	#20-098	£595.34 Volume Pricing	Contact Us



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