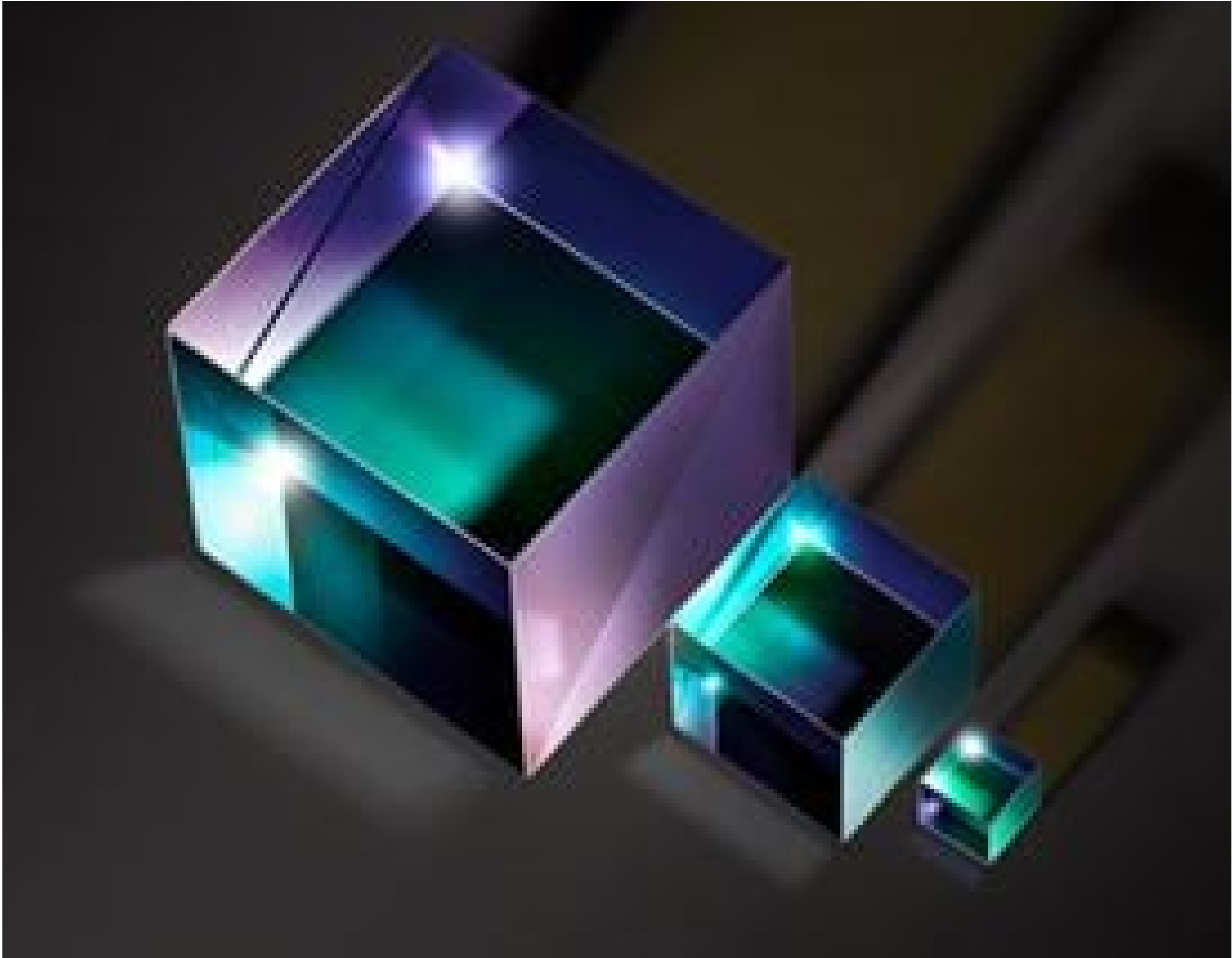


TECHSPEC[®] 15mm 30R/70T Cube Beamsplitter



Stock **#68-549** [CONTACT US](#)

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+

₹19,530

ADD TO CART

Volume Pricing	
Qty 1-5	₹19,530 each
Qty 6-25	₹15,660 each
Qty 26-99	₹14,400 each
Need More?	Request Quote

Product Downloads

General

Standard Beamsplitter

Type:

Physical & Mechanical Properties

Protective as needed

Bevel:

Cube

Construction:

15.0 x 15.0 x 15.0 ±0.10		Dimensions (mm):
Optical Properties		
±3		Beam Deviation (arcmin):
N/4 MgF ₂ @ 550nm on Faces Multilayer Dielectric on Hypotenuse		Coating:
30/70		Reflection/Transmission Ratio (R/T):
±5		Reflection/Transmission Tolerance (%):
N-BK7		Substrate: ☐
60-40		Surface Quality:
400 - 700		Wavelength Range (nm):
1.25		Power (fringes) @ 632.8nm:
0.25		Irregularity (fringes) @ 632.8nm:
Regulatory Compliance		
Compliant		RoHS 2015:
Compliant		Reach 223:
View		Certificate of Conformance:
Singapore		Country of Origin:
Edmund Optics India Private Limited		Imported By:

Need different specs or modifications?

Edmund Optics offers comprehensive custom manufacturing services for optical and imaging components tailored to your specific application requirements. Whether in the prototyping phase or preparing for full-scale production, we provide flexible solutions to meet your needs. Our experienced engineers are here to assist—from concept to completion.

Our capabilities include:

- Custom dimensions, materials, coatings, and more
- High-precision surface quality and flatness
- Tight tolerances and complex geometries
- Scalable production—from prototype to volume

Learn more about our [custom manufacturing capabilities](#) or submit an inquiry [here](#).

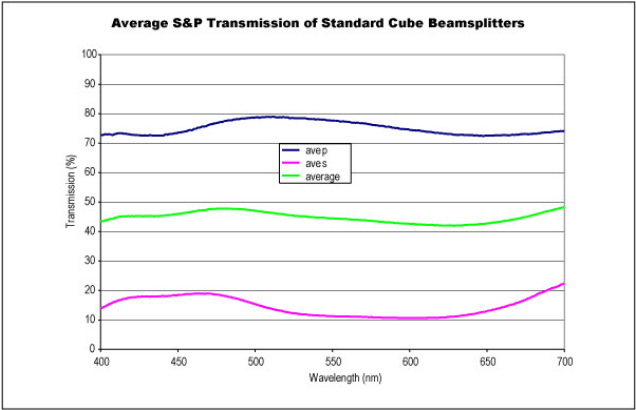
Product Details

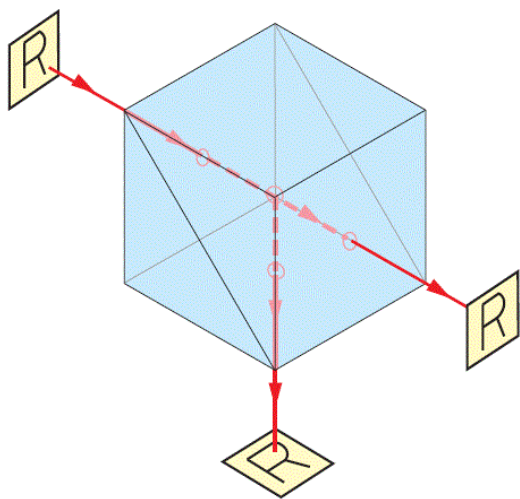
- Multi-Layer Dielectric Coating
- Available in 30/70, 70/30, or 50/50 Split Ratios
- Optimal for Applications Insensitive to Polarization

TECHSPEC® Cube Beamsplitters are constructed by cementing two right angle prisms together and are offered in a range of reflection/transmission ratios. Output is partially polarized, making this product suitable for illumination and other applications where polarization is not a concern. TECHSPEC® Cube Beamsplitters feature an interference coating which is applied to the hypotenuse surface of one of the prisms to provide the designated reflection/transmission ratio with minimal absorption loss.

Note: If polarization sensitivity is critical to your application, we recommend using [TECHSPEC® Polarizing Beamsplitters](#) or [TECHSPEC® Non-Polarizing Beamsplitters](#).

Technical Information





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