

#### <u>All Products / Optics / Beamsplitters / Cube Beamsplitters</u>

# **TECHSPEC** C-Mounted Cube Beamsplitters



#### • Simplifies Mounting and Alignment

• Standard Female C-Mount Threaded Holes

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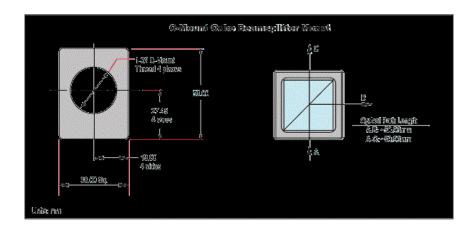
Additional C-Mounted Beamsplitters, Filters, and Mirrors Available

### **Common Specifications**

### **Physical & Mechanical Properties**

Construction:	Cube	Dime	Dimensions (mm):		38.0 x 38.0 x 50.0	
Extension Length (mm):	38.0	Housing:		Black Anodized Aluminum		
Optical Properties	5		1			
Reflection/Transmission Ratio (R/T):	50/50		Reflection/Transmi Tolerance (%):	ission	±5	
Substrate:	<u>N-BK7</u>		Power (fringes) @	632.8nm:	1.25	
Irregularity (fringes) @ 632.8nm:	0.25					
Threading & Mou	nting		1			
Mount:	C-Mo					
Thread Type:	C-Mo					

## **Technical Information**



### Products

Dimensions (mm)	Wavelength Range (nm)	Reflection/Transmission Ratio (R/T)	Type of Optics	Stock Number	Price	Buy
38.0 x 38.0 x 50.0	400 - 700	50/50	Standard Cube Beamsplitter	<u>#54-823</u>	₹30,060 Qty 5+ ₹24,300	Contact Us
38.0 x 38.0 x 50.0	430 - 670	50/50	Non- Polarizing Cube Beamsplitter, VIS Coating	<u>#49-682</u>	₹37,440 Qty 5+ ₹30,330	10 to 12 days
38.0 x 38.0 x 50.0	720 - 1080	50/50	Non- Polarizing Cube Beamsplitter, NIR Coating	<u>#49-683</u>	₹39,150 Qty 5+ ₹31,680	10 to 12 days



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