

TECHSPEC[®] 50 x 50mm 70R/30T, NIR Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock #48-403 3-5 DAYS



1



A\$425.60

ADD TO CART

Qty 1-5

A\$425.60

Qty 6+

A\$340.80

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Angle of Incidence (°):
45

Clear Aperture (%):
>85

Coating Specification:
Surface 1: 70/30 ±5% @ 900nm, ±10% @ 700 - 1100nm

Surface 2: AR $R_{avg} \leq 1\%$, $R_{abs} \leq 2\%$ @ 700 - 1100nm
Construction: Plate
Dimensions (mm): 50.0 x 50.0 +0.0/-0.25
Edges: Cut with 0.25mm maximum edge chip
Note: Beamsplitter-coated side is marked with a black dot
Parallelism (arcmin): ≤ 3
Reflection/Transmission Ratio (R/T): 70/30
Substrate: 
Surface Flatness (P-V): 1λ per inch
Surface Quality: 60-40
Thickness (mm): 3.00 ±0.25
Type: Standard Beamsplitter
Wavelength Range (nm): 700 - 1100

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 240: Compliant