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SUBMIT

TECHSPEC® 50 X 50mm 30R/70T, VIS Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock #47-241 3-4 DAYS



1



€252,00

ADD TO CART

Qty 1-5

€252,00

Qty 6+

€202,00

Volume Pricing

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Angle of Incidence (°):

45

Clear Aperture (%):

>85

Coating Specification:

Surface 1: 30/70 ±5% @ 550nm, ±10% @ 400 -

700nm Surface 2: AR $R_{avg} \leq 1\%$, $R_{abs} \leq 2\%$ @ 400 - 700nm
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): 30/70
Substrate: ☐ N-BK7
Surface Flatness (P-V): 1λ per inch
Surface Quality: 60-40
Thickness (mm): 3.00 ±0.25
Type: Standard Beamsplitter
Wavelength Range (nm): 400 - 700

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant
