

TECHSPEC® 75 x 75mm 30R/70T, VIS Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock #35-939 3-4 DAYS

⊖ 1 ⊕ **€322,00**

ADD TO CART

Qty 1-5

€322,00

Qty 6+

€258,00

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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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} ≤1%, R _{abs} ≤2% @400 - 700nm
Construction: Plate
Dimensions (mm): 75.0 x 75.0 +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): 2λ per inch
Surface Quality: 60-40
Thickness (mm): 1.00 ±0.1
Type: Standard Beamsplitter
Wavelength Range (nm): 400 - 700

Regulatory Compliance

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