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SUBMIT

TECHSPEC® 12.5 X 17.5mm 40R/60T, NIR Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock #68-384 3-4 DAYS



1



€143,00

ADD TO CART

Qty 1-5

€143,00

Qty 6+

€115,00

Volume Pricing

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Angle of Incidence (°):
45

Clear Aperture (%):
>85

Coating Specification:
Surface 1: 40/60 ±5% @ 900nm, ±10% @ 700 -

1100nm Surface 2: AR $R_{avg} \leq 1\%$, $R_{abs} \leq 2\%$ @ 700 - 1100nm
Construction: Plate
Dimensions (mm): 12.5 x 17.5 +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): 40/60
Substrate: ☐ N-BK7
Surface Flatness (P-V): 1 λ per inch
Surface Quality: 60-40
Thickness (mm): 3.00 $\pm$ 0.25
Type: Standard Beamsplitter
Wavelength Range (nm): 700 - 1100

Regulatory Compliance

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