

TECHSPEC[®] 25 x 38mm 50R/50T, VIS Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock #35-944 3-4 DAYS

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1

+

£124.95

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Qty 1-5

£124.95

Qty 6+

£100.30

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Angle of Incidence (°):
45

Clear Aperture (%):
>85

Coating Specification:
Surface 1: 50/50 ±5% @ 550nm, ±10% @ 400 -

700nm, Surface 2: AR $R_{avg} \leq 1\%$, $R_{abs} \leq 2\%$ @ 400 - 700nm
Construction: Plate
Dimensions (mm): 25.0 x 38.0 +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): 50/50
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