

TECHSPEC® 25mm Diameter 30R/70T, VIS N/10 Plate Beamsplitter



TECHSPEC® N/10 Plate Beamsplitters

Stock **#34-412** 3-4 DAYS

⊖ 1 ⊕ **£166.60**

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Qty 1-5

£166.60

Qty 6+

£133.45

Volume Pricing

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⚠ Prices shown are exclusive of VAT/local taxes

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Coating Specification:

Surface 1: 30/70 ±5% @ 550nm, ±10% @ 400 - 700nm
Surface 2: AR R_{avg} ≤1%, R_{abs} ≤2% @ 400 - 700nm

Construction:

Plate

Diameter (mm): 25.00
Dimensional Tolerance (mm): ±0.10
Edges: Protective Bevel as needed
Reflection/Transmission Ratio (R/T): 30/70
Substrate: □ Fused Silica (Corning 7980)
Surface Flatness (P-V): λ/10
Surface Quality: 20-10
Thickness (mm): 3.00
Thickness Tolerance (mm): ±0.20
Type: Standard Beamsplitter
Wavelength Range (nm): 400 - 700
Wedge Angle: 30 arcmin

Regulatory Compliance

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