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SUBMIT

TECHSPEC® 75 X 75mm 80R/20T, VIS Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock #68-433 3-4 DAYS



1



€352,00

ADD TO CART

Qty 1-5

€352,00

Qty 6+

€282,00

Volume Pricing

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Angle of Incidence (°):

45

Clear Aperture (%):

>85

Coating Specification:

Surface 1: 80/20 ±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): 80/20
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 240: Compliant
