

TECHSPEC[®] 25 x 38mm 70R/30T, NIR Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock #48-401 3-4 DAYS



1



£147.05

ADD TO CART

Qty 1-5

£147.05

Qty 6+

£118.15

Volume Pricing

[Request Quote](#)

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Angle of Incidence (°):

45

Clear Aperture (%):

>85

Coating Specification:

Surface 1: 70/30 ±5% @900nm, ±10% @700 -

1100nm Surface 2: AR $R_{avg} \leq 1\%$, $R_{abs} \leq 2\%$ @ 700 - 1100nm
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): 70/30
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): 700 - 1100

Regulatory Compliance

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