

In order to provide more accurate inventory information, please select your shipping country.

Select Your Country/Region: European Union

SUBMIT

TECHSPEC® 75 X 75mm 70R/30T, VIS Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock #35-957 3-4 DAYS



1



€322,00

ADD TO CART

Qty 1-5

€322,00

Qty 6+

€258,00

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% @ 550nm, ±10% @ 400 -

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