

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

Select Your Country/Region: European Union

SUBMIT

TECHSPEC® 50 X 50mm 40R/60I, NIR Plate Beamsplitter



Visible and NIR Plate Beamsplitters

Stock #68-394 3-4 DAYS



1



€266,00

ADD TO CART

Qty 1-5

€266,00

Qty 6+

€213,00

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: 40/60 ±5% @ 900nm, ±10% @ 700 -

1100nm Surface 2: AR R _{avg} ≤1%, R _{abs} ≤2% @ 700 - 1100nm
Construction: Plate
Dimensions (mm): 50.0 x 50.0 +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): 40/60
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