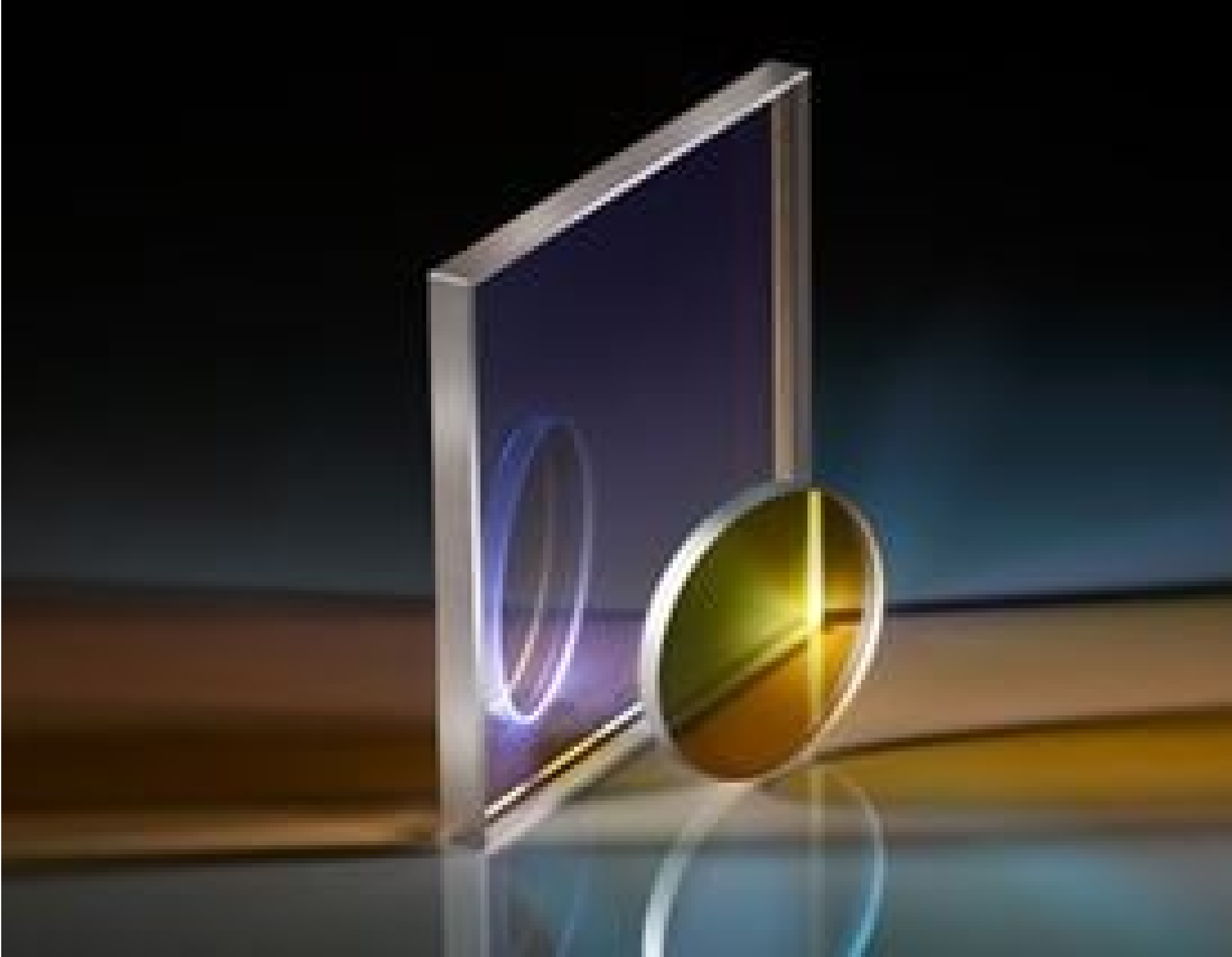


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SUBMIT

TECHSPEC® 70R/30T 12.5 X 12.5mm, UV Plate Beamsplitter



TECHSPEC® UV Plate Beamsplitters

Stock #84-485 3-4 DAYS



1



€110,00

ADD TO CART

Qty 1-5

€110,00

Qty 6+

€88,00

Volume Pricing

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Angle of Incidence (°):

45

Clear Aperture (%):

>85

Coating Specification:

Surface 1: R_{abs} = 70 ±5% @ 350nm, R_{avg} = 70 ±10%

over 250 - 450nm T _{abs} =30 ±5% @ 350nm, T _{avg} = 30 ±10% over 250 - 450nm Surface 2: BBAR (R _{avg} <1%, R _{abs} <2% over 250 - 450nm)
Construction: Plate
Dimensional Tolerance (mm): +0.0/-0.2
Dimensions (mm): 12.5 x 12.5
Parallelism (arcmin): <5
Reflection/Transmission Ratio (R/T): 70/30
Substrate:  Fused Silica (Corning 7980)
Surface Flatness (P-V): 1λ
Surface Quality: 60-40
Thickness (mm): 2.00
Thickness Tolerance (mm): ±0.38
Type: Standard Beamsplitter
Wavelength Range (nm): 250 - 450

Regulatory Compliance

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