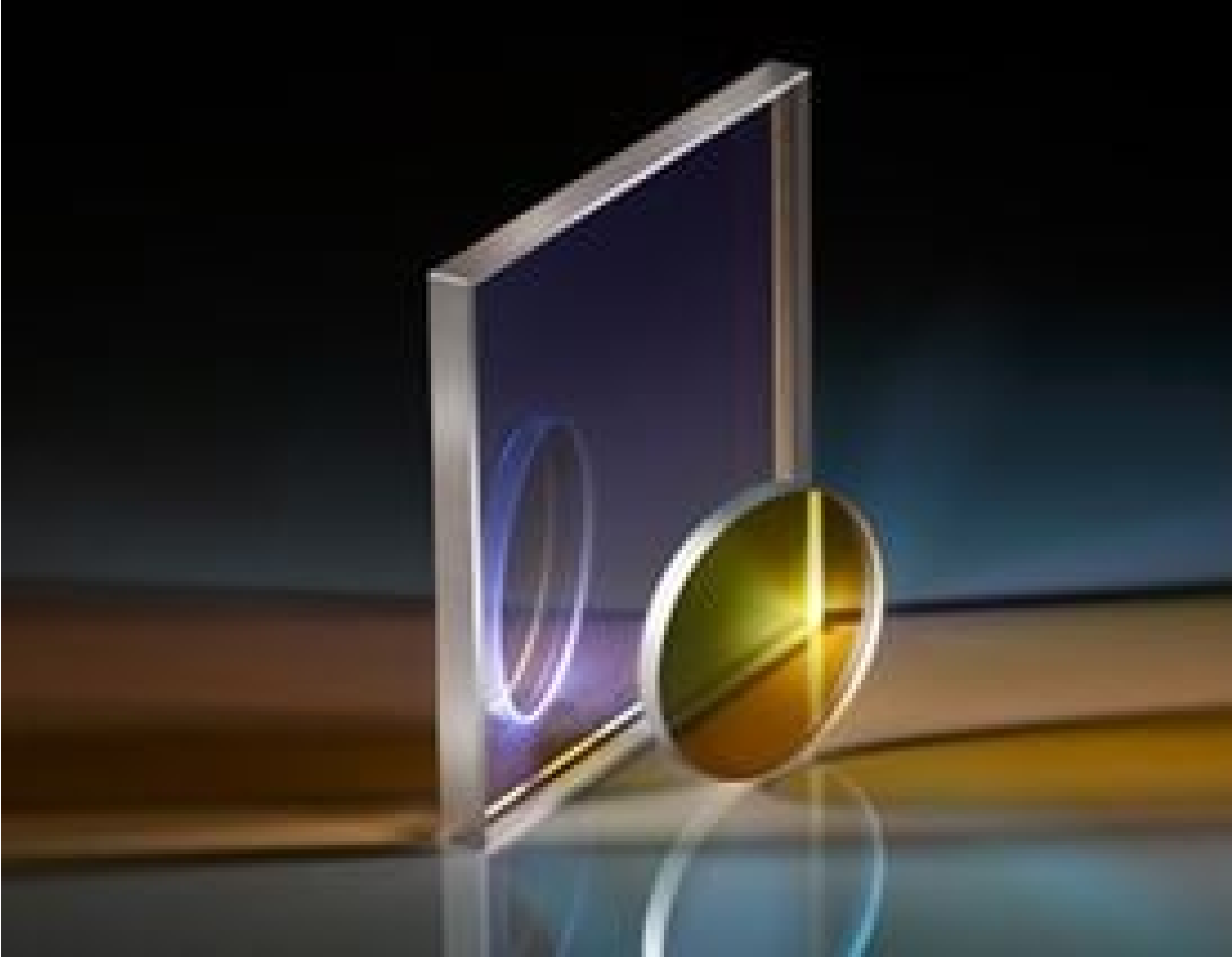


TECHSPEC[®] 30R/70T 20mm Dia., UV Plate Beamsplitter



TECHSPEC[®] UV Plate Beamsplitters

Stock #65-924 3-4 DAYS

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1

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£102.85

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£82.45

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Angle of Incidence (°):

45

Clear Aperture (%):

>85

Coating Specification:

Surface 1: R_{abs} = 30 ±5% @ 350nm, R_{avg} = 30 ±10%

over 250 - 450nm T_{abs} =70 ±5% @ 350nm, T_{avg} = 70 ±10% over 250 - 450nm Surface 2: BBAR (R_{avg} <1%, R_{abs} <2% over 250 - 450nm)

Construction:
Plate

Diameter (mm):
20.00

Dimensional Tolerance (mm):
+0.0/-0.2

Parallelism (arcmin):
<5

Reflection/Transmission Ratio (R/T):
30/70

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](#)