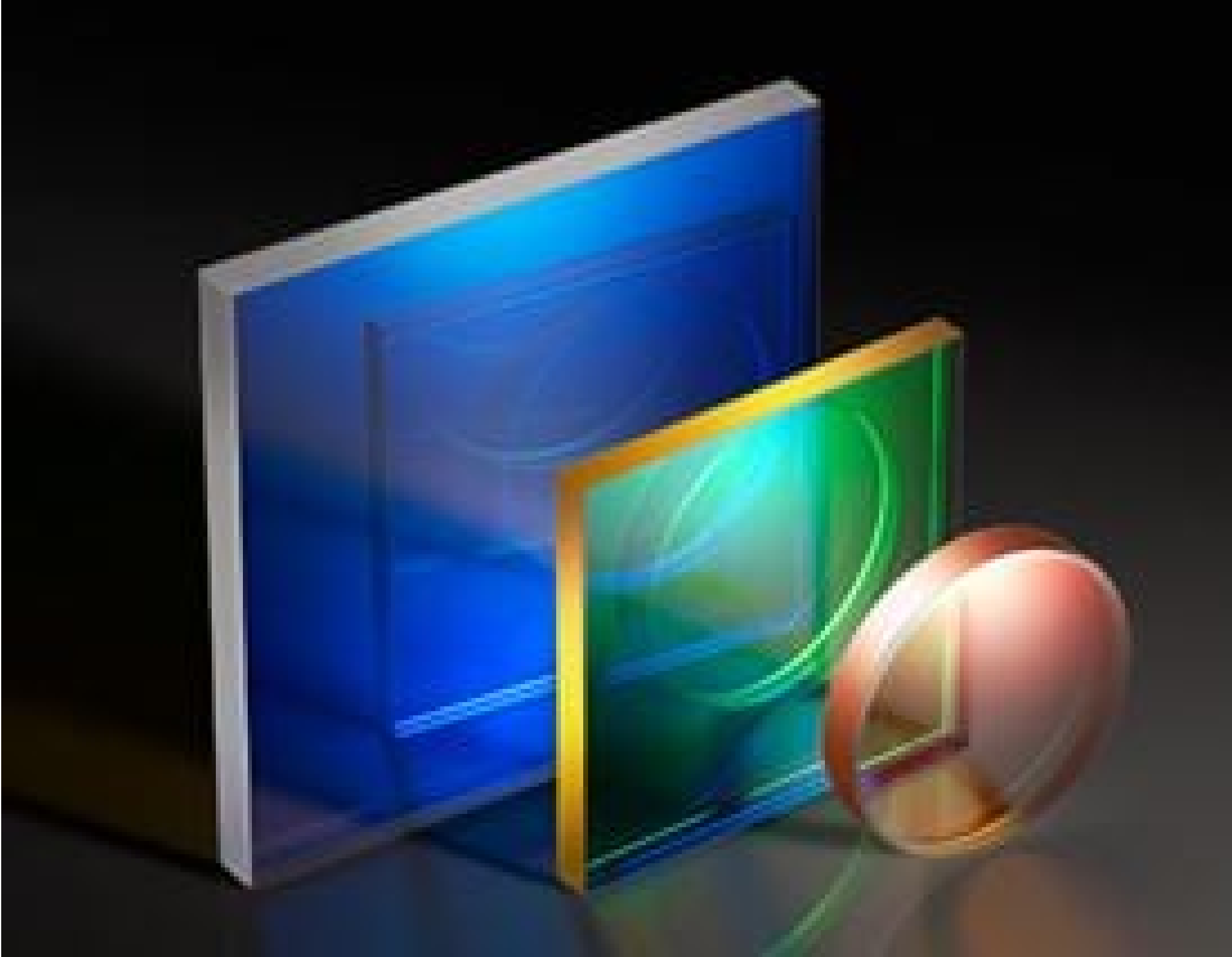


TECHSPEC® 35mm Square 45°, Yellow Dichroic Filter



Stock **#66-249** 3-4 DAYS

⊖ 1 ⊕ **€110,00**

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Qty 1-10
€110,00
Qty 11+
€93,50
Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Dimensions (mm):
35.0 x 35.0

Angle of Incidence (°):
45.00

Cut-Off Wavelength (nm):
520.00

Substrate: N-BK7
Length (mm): 35.00
Coating: Traditional Coated
Color: Yellow
Reflection (%) : R _{abs} = 50% @ 520nm R _{avg} > 98% @ 550 - 725nm
Reflection Wavelength (nm): 550 - 725
Surface Quality: 60-40
Thickness (mm): 3.00
Thickness Tolerance (mm): ±0.20
Transmission (%) : 90.00
Transmission Wavelength (nm): 400 - 495
Type: Dichroic Filter
Width (mm): 35.00
Wavelength Tolerance (nm): ±15
Parallelism (arcmin): <1
Dimensional Tolerance (mm): ±0.25
Clear Aperture (%) : 90.00
Coating Specification: Surface 1: Multi-Layer Dichroic Surface 2: Single Layer MgF ₂
Wavelength Range (nm): 400 - 725
Surface Flatness (P-V): λ/4

Regulatory Compliance

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