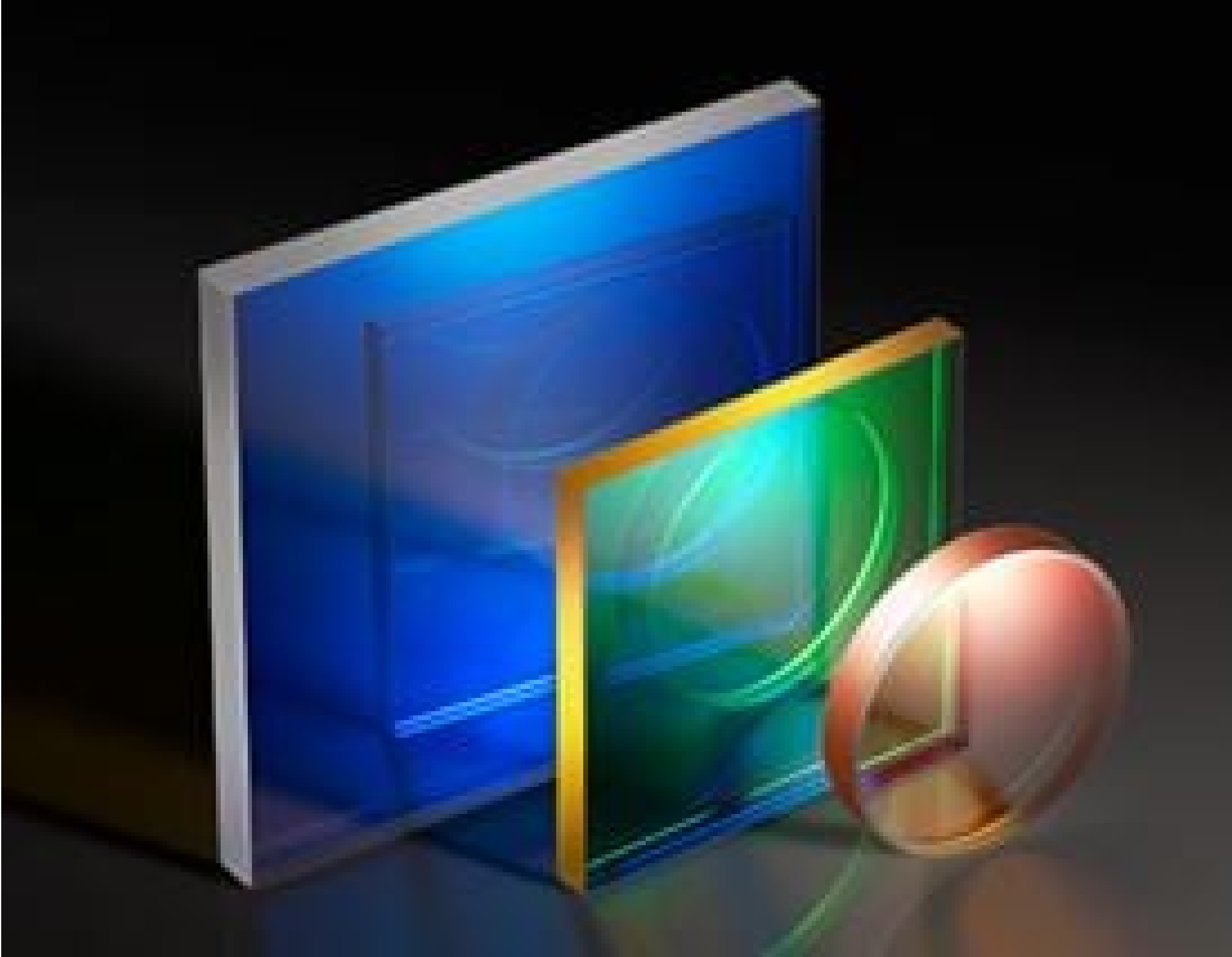


TECHSPEC[®] 12.5mm Diameter 45°, Yellow Dichroic Filter



Stock #66-243 3-5 DAYS

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1

+

A\$112.00

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Qty 1-10
A\$112.00
Qty 11+
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Diameter (mm):
12.50

Angle of Incidence (°):
45.00

Cut-Off Wavelength (nm):
520.00

Substrate:

N-BK7
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
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