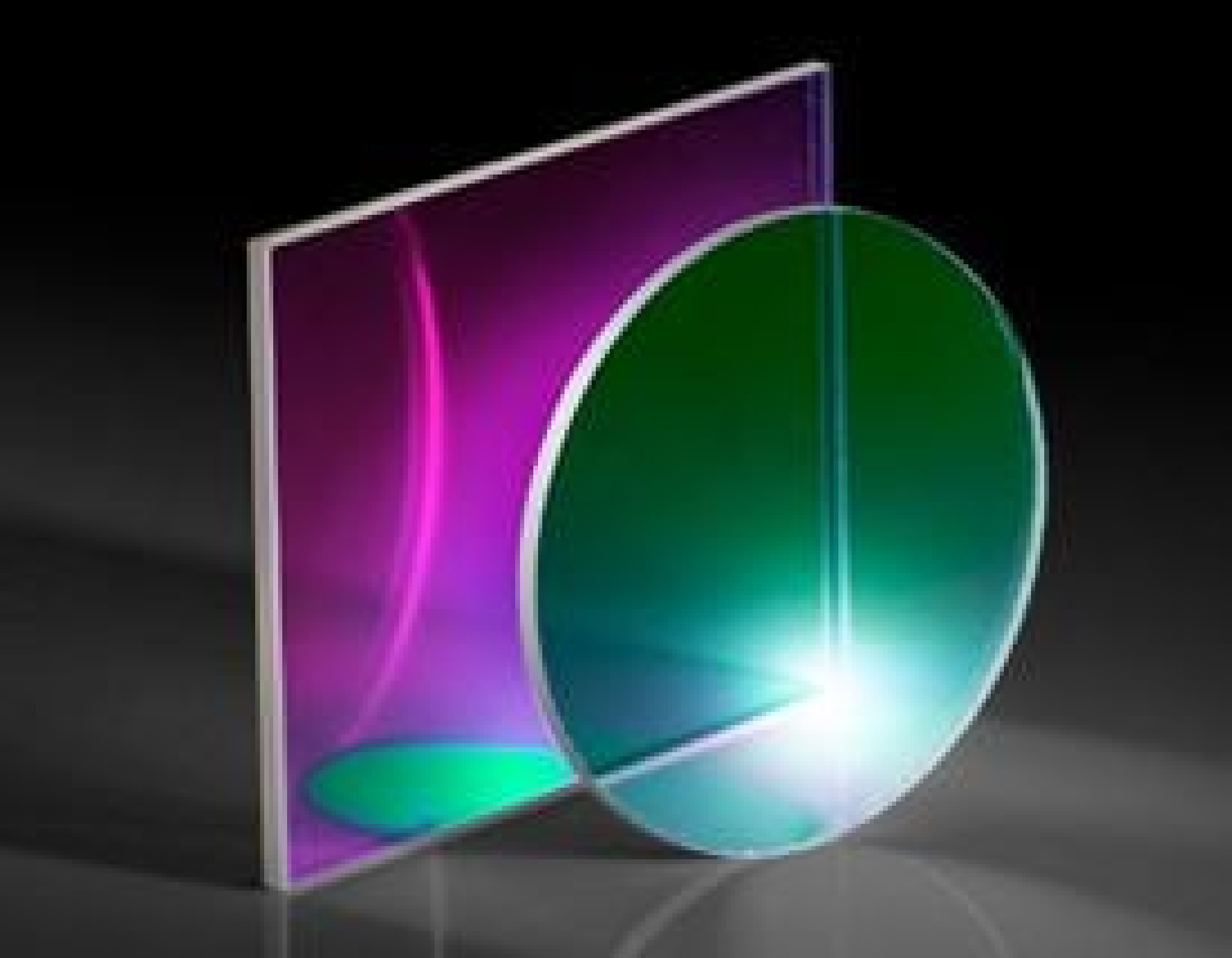


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Select Your Country/Region: European Union

SUBMIT

TECHSPEC® 900nm, 25mm Diameter, Low GDD Dichroic Shortpass Ultrarast Filter



TECHSPEC® Low GDD Dichroic Shortpass Ultrafast Filters

Stock #14-006 3-4 DAYS



1



€184,00

ADD TO CART

Qty 1-5
€184,00

Qty 6+
€147,00

Volume Pricing
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Diameter (mm):
25.00

Angle of Incidence (°):
45

Cut-Off Wavelength (nm):
900.00

Substrate: Fused Silica (Corning 7980)
Coating: Hard Coated
P-Polarization Transmission (%): >80
Reflection (%): >97 Average Polarization
Reflection Wavelength (nm): 960 - 1170
S-Polarization Transmission (%): >80
Surface Quality: 60-40
Thickness (mm): 1.05 ±0.1
Transmission (%): >85 Average Polarization
Transmission Wavelength (nm): 465 - 865
Type: Dichroic Filter
Dimensional Tolerance (mm): +0.0/-0.2
Transmitted Wavefront, RMS: $\lambda/4$
Slope Factor (%): 3.00
Cut-Off Tolerance (%): ±2
S-Polarization Reflection (%): >95
P-Polarization Reflection (%): >95
Coating Specification: Surface 1: Hard Dielectric Sputtered Surface 2: MgF₂
Wavelength Range (nm): 465 - 1170
GDD Specification (Transmission): 80 ±30fs² @ 610 - 865nm 120 ±80fs² @ 465 - 865nm

Regulatory Compliance

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