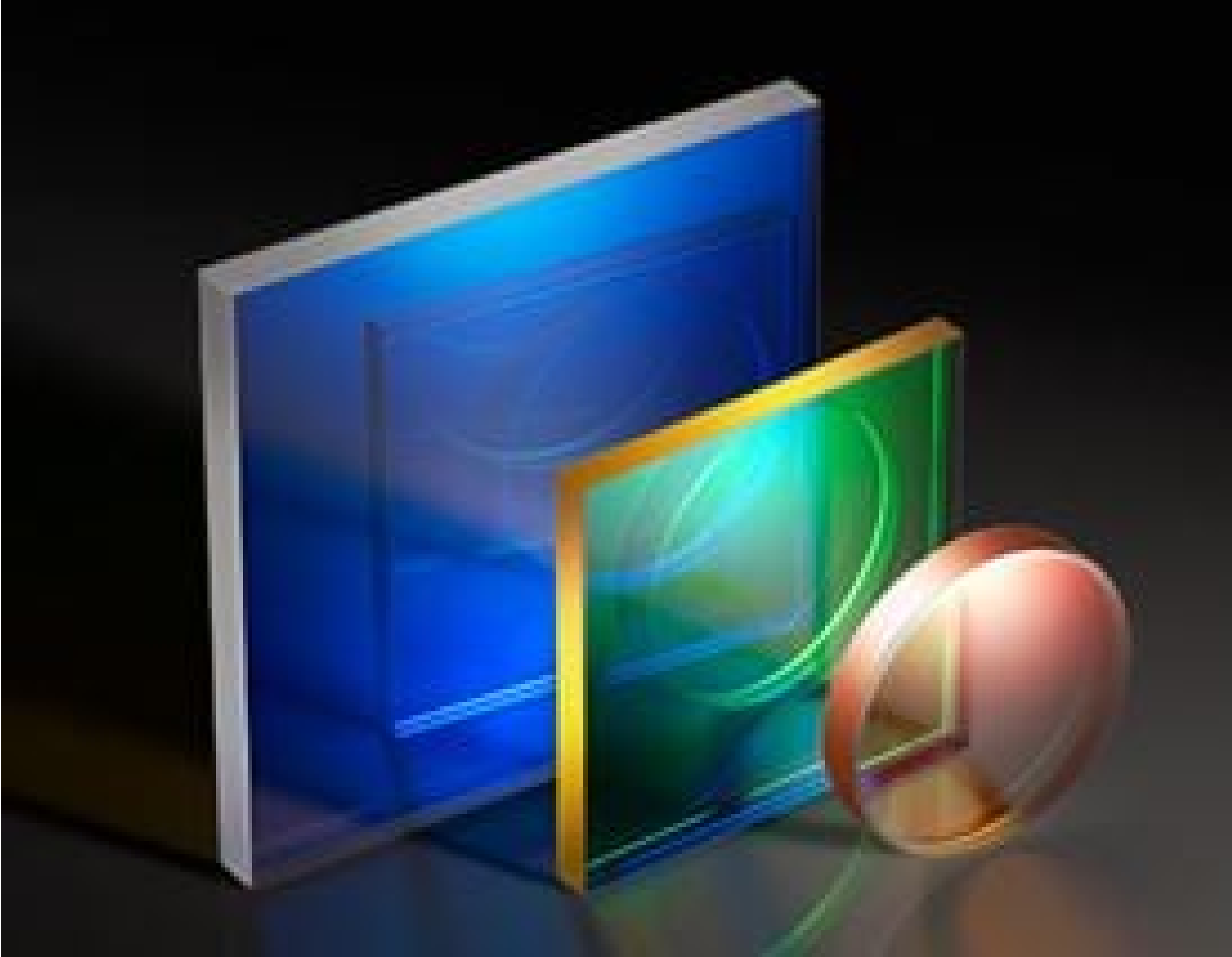


TECHSPEC® 25mm Diameter 45°, Cyan Dichroic Filter



Stock **#66-245** ☐ In Stock

-

1

+

€73,00

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Qty 1-10
€73,00
Qty 11+
€62,00
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Diameter (mm):
25.00

Angle of Incidence (°):
45.00

Cut-Off Wavelength (nm):
590.00

Substrate: N-BK7
Coating: Traditional Coated
Color: Cyan
Reflection (%): R_{abs} = 50% @ 590nm R_{avg} > 98% @ 400 - 565nm
Reflection Wavelength (nm): 400 - 565
Surface Quality: 60-40
Thickness (mm): 4.00
Thickness Tolerance (mm): ±0.20
Transmission (%): 90.00
Transmission Wavelength (nm): 625 - 725
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 MgF₂
Wavelength Range (nm): 400 - 725
Surface Flatness (P-V): λ/4

Regulatory Compliance

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