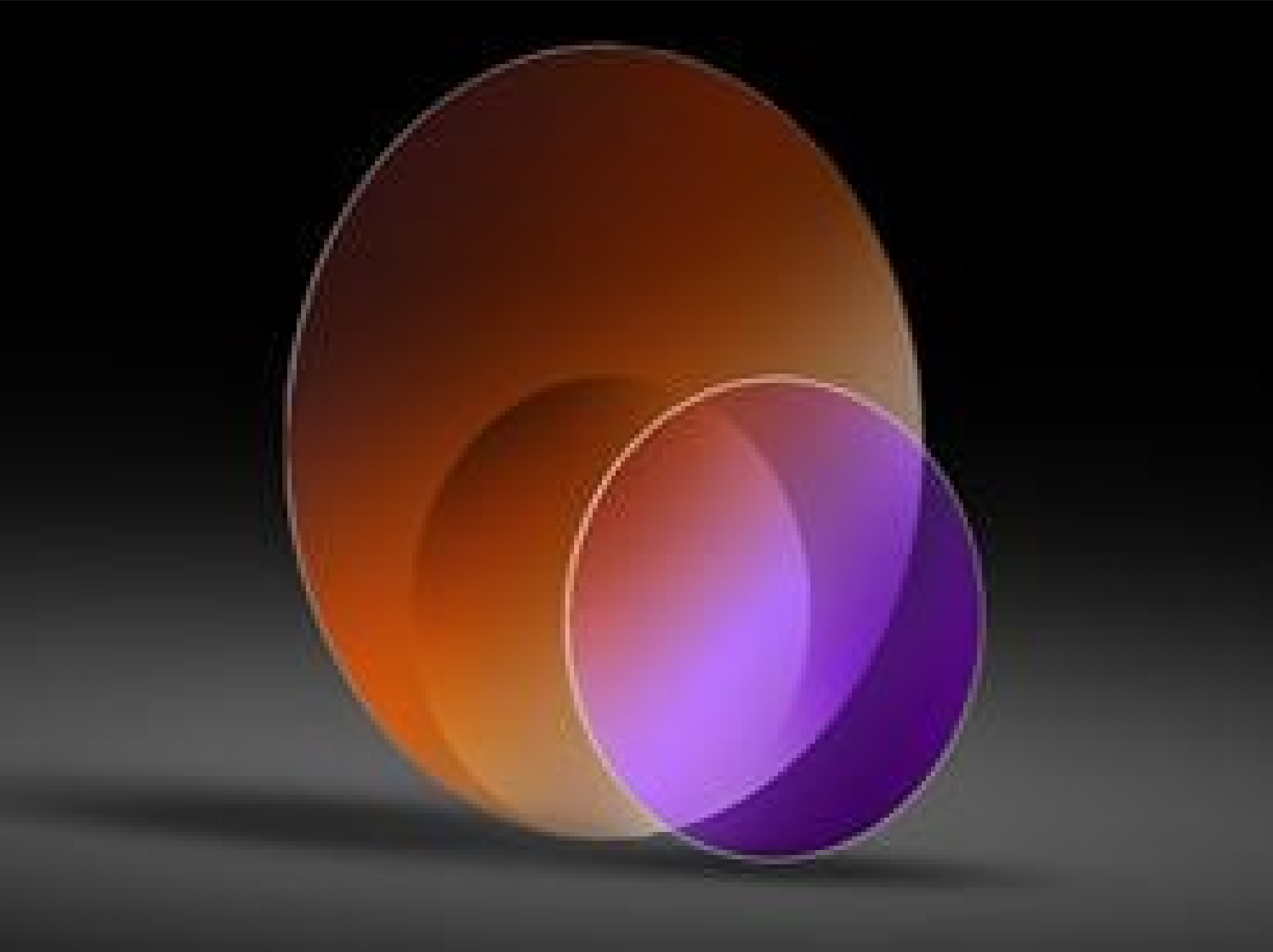


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SUBMIT



Stock #11-642 ☐ In Stock

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1



€132,00

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Qty 1-5

€132,00

Qty 6+

€116,00

Volume Pricing

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Diameter (mm):
25.40 +0.00/-0.10

Effective Focal Length EFL (mm):
250.29 @587.6nm

Back Focal Length BFL (mm):

249.19
Coating: BBAR (950-1150nm)
Coating Specification: R _{abs} <0.15% @ 950 - 1150nm
Substrate: ☐ Fused Silica (Corning 7980)
Surface Quality: 20-10
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/8
Focal Length Tolerance (%): ±1
Centering (arcmin): <3
Center Thickness CT (mm): 1.60 ±0.10
Edge Thickness ET (mm): 0.9
Radius R₁ (mm): 114.75
Clear Aperture CA (mm): 22.86
f/#: 9.85
Numerical Aperture NA: 0.051
Design Wavelength DWL (nm): 1030
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 950 - 1150
Angle of Incidence (°): 0
Damage Threshold, By Design: ☐ 10 J/cm ² @ 532nm, 20ns, 20Hz

Regulatory Compliance

RoHS 2015: Compliant
Reach 219: Compliant
Certificate of Conformance: View