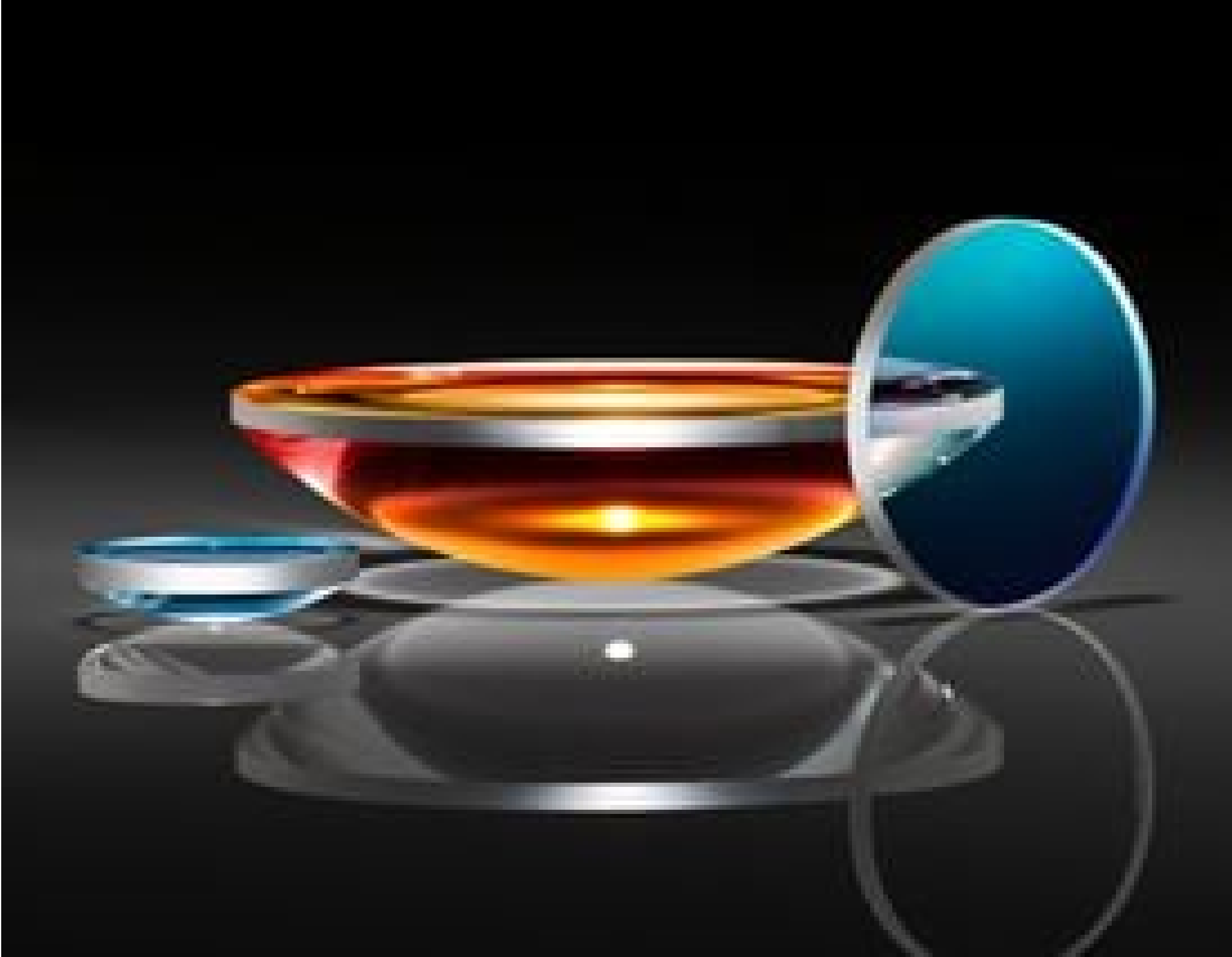


In order to provide more accurate inventory information, please select your shipping country:

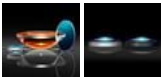
Select Your Country/Region: European Union

SUBMIT

TECHSPEC® 15mm Dia. X 75mm FL Uncoated, UV Plano-Convex Lens



UV Fused Silica Plano-Convex (PCX) Lenses



Stock #84-281 3-4 DAYS

[Other Coating Options](#)



1



€125,00

ADD TO CART

Qty 1-5

€125,00

Qty 6+

€100,00

Volume Pricing

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Diameter (mm):
15.00

Effective Focal Length EFL (mm): 75.00 @ 587.6nm
Back Focal Length BFL (mm): 72.94
Coating: Uncoated
Substrate:  Fused Silica (Corning 7980)
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Focal Length Tolerance (%): ±1
Centering (arcmin): <1
Center Thickness CT (mm): 3.00 ±0.10
Edge Thickness ET (mm): 2.17
Radius R₁ (mm): 34.39
Clear Aperture CA (mm): 14
f/#: 5
Numerical Aperture NA: 0.10
Type: Plano-Convex Lens
Bevel: Protective bevel as needed
Wavelength Range (nm): 200 - 2200

Regulatory Compliance

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