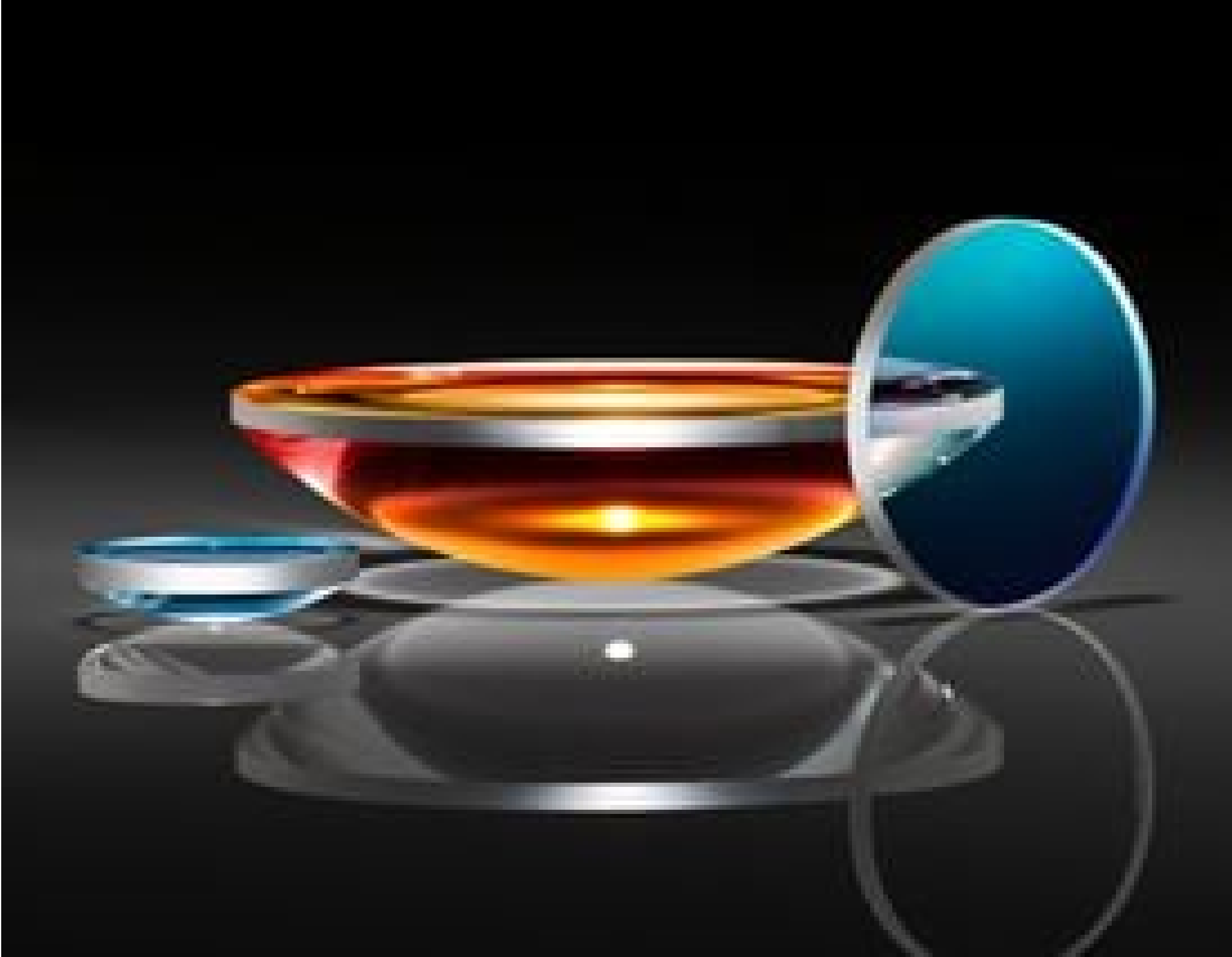


In order to provide more accurate inventory information, please select your shipping country:

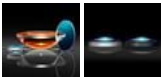
Select Your Country/Region: European Union

SUBMIT

TECHSPEC® 6mm Dia X 36mm FL Uncoated, UV Plano-Convex Lens



UV Fused Silica Plano-Convex (PCX) Lenses



Stock #36-680 3-4 DAYS

[Other Coating Options](#)



1



€112,50

ADD TO CART

Qty 1-5

€112,50

Qty 6+

€90,00

Volume Pricing

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Diameter (mm):
6.00 +0.0/-0.025

Effective Focal Length EFL (mm): 36.00 @ 587.6nm
Back Focal Length BFL (mm): 34.63
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): 2.00 ±0.05
Edge Thickness ET (mm): 1.73
Radius R₁ (mm): 16.51
Clear Aperture CA (mm): 5.4
f/#: 6
Numerical Aperture NA: 0.08
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