

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

Select Your Country/Region: European Union



SUBMIT



UV Fused Silica Double-Convex (DCX) Lenses



Stock **#48-303** 3-4 DAYS

[Other Coating Options](#)



1



€122,00

ADD TO CART

Qty 1-5

€122,00

Qty 6+

€97,50

Volume Pricing

[Request Quote](#)

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
25.00 +0.0/-0.025

Back Focal Length BFL (mm): 498.85
Effective Focal Length EFL (mm): 500.00
Coating: Uncoated
Coating Specification: Uncoated
Substrate: ☐ Fused Silica (Corning 7980)
Surface Quality: 40-20
Power (P-V) @ 632.8nm: 1.5λ
Irregularity (P-V) @ 632.8nm: λ/4
Centering (arcmin): <1
Bevel: Protective bevel as needed
Center Thickness CT (mm): 3.35 ±0.10
Edge Thickness ET (mm): 3.01
Radius R ₁ =R ₂ (mm): 457.93
Clear Aperture CA (mm): 24.00
f#: 20.00
Focal Length Specification Wavelength (nm): 587.6
Focal Length Tolerance (%): ±1
Numerical Aperture NA: 0.03
Type: Double-Convex Lens
Wavelength Range (nm): 200 - 2200

Regulatory Compliance

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