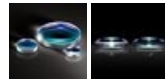


## TECHSPEC® 25mm Dia. x 60mm FL, Uncoated, UV Double-Convex Lens



UV Fused Silica Double-Convex (DCX) Lenses



Stock #48-295  In Stock

[Other Coating Options](#)

⊖ 1 ⊕ **€127,00**

**ADD TO CART**

Qty 1-5

€127,00

Qty 6+

€101,50

Volume Pricing

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ⓘ Prices shown are exclusive of VAT/local taxes

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Diameter (mm):  
25.00 +0.0/-0.025

**Back Focal Length BFL (mm):**  
58.08

**Effective Focal Length EFL (mm):**  
60.00

**Coating:**  
Uncoated

**Coating Specification:**  
Uncoated

**Substrate:**   
[Fused Silica](#) (Coming 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):**  
5.52 ±0.10

**Edge Thickness ET (mm):**  
2.59

**Radius R<sub>1</sub>=R<sub>2</sub> (mm):**  
54.14

**Clear Aperture CA (mm):**  
24.00

**f#:**  
2.4

**Focal Length Specification Wavelength (nm):**  
587.6

**Focal Length Tolerance (%):**  
±1

**Numerical Aperture NA:**  
0.21

**Type:**  
Double-Convex Lens

**Wavelength Range (nm):**  
200 - 2200

## Regulatory Compliance

**RoHS 2015:**  
[Compliant](#)

**Reach 219:**  
[Compliant](#)

**Certificate of Conformance:**  
[View](#)