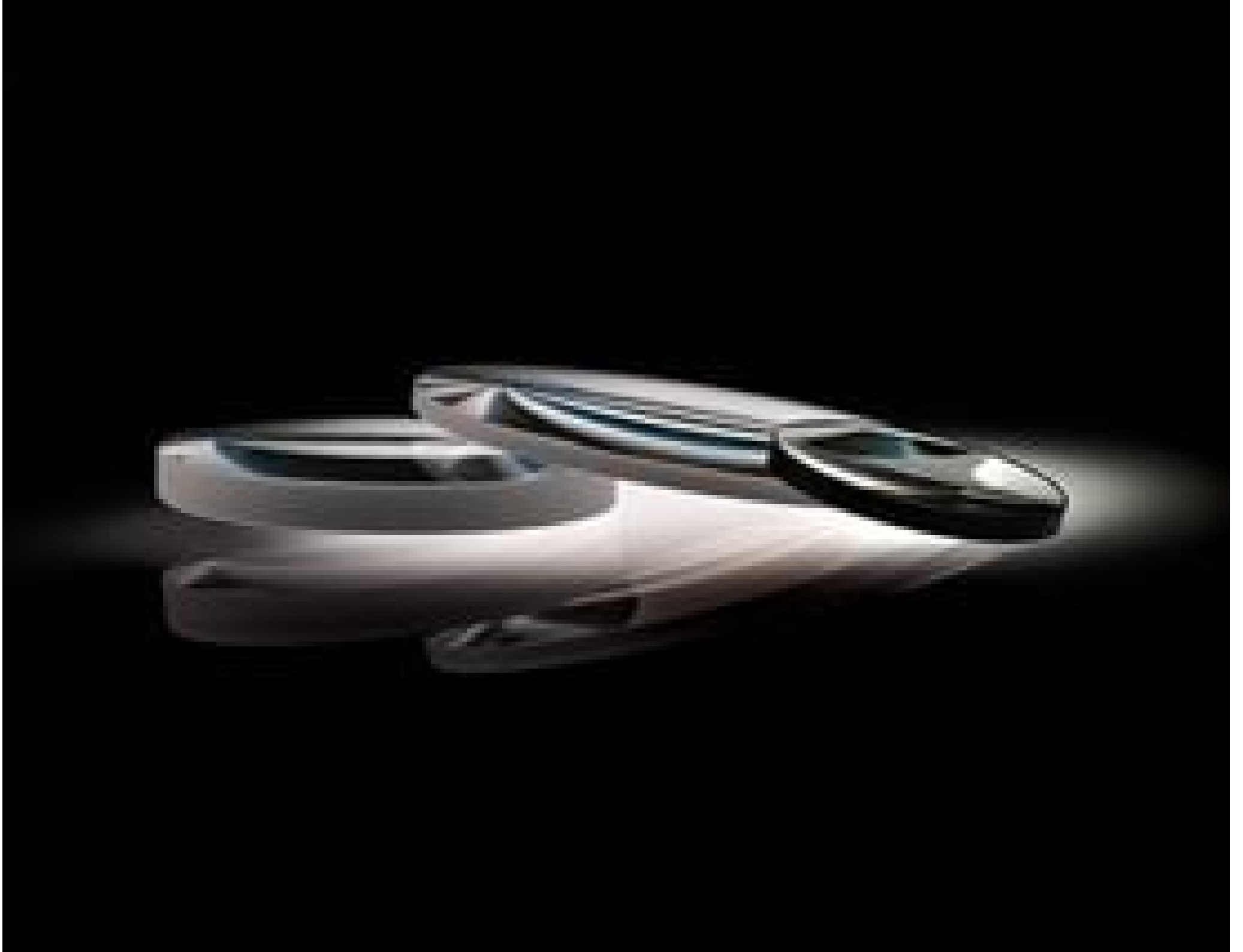


## TECHSPEC® 25mm Dia. x 50mm FL Uncoated, Double-Convex Lens



Stock #32-624 [CONTACT US](#)

[Other Coating Options](#)

1 **S\$45.67**

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Qty 1-9

S\$45.67

Qty 10+

S\$40.96

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**Diameter (mm):**  
25.00 +0.0/-0.025

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

48.29

**Effective Focal Length EFL (mm):**  
50.00

**Coating:**  
Uncoated

**Substrate:**   
[N-BK7](#)

**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):**  
5.00

**Center Thickness Tolerance (mm):**  
±0.10

**Edge Thickness ET (mm):**  
1.88

**Radius R<sub>1</sub>=R<sub>2</sub> (mm):**  
50.80

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

**f/#:**  
2.00

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

**Focal Length Tolerance (%):**  
±1

**Numerical Aperture NA:**  
0.25

**Type:**  
Double-Convex Lens

**Wavelength Range (nm):**  
350 - 2200

## Regulatory Compliance

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

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

**Reach 235:**  
[Compliant](#)

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