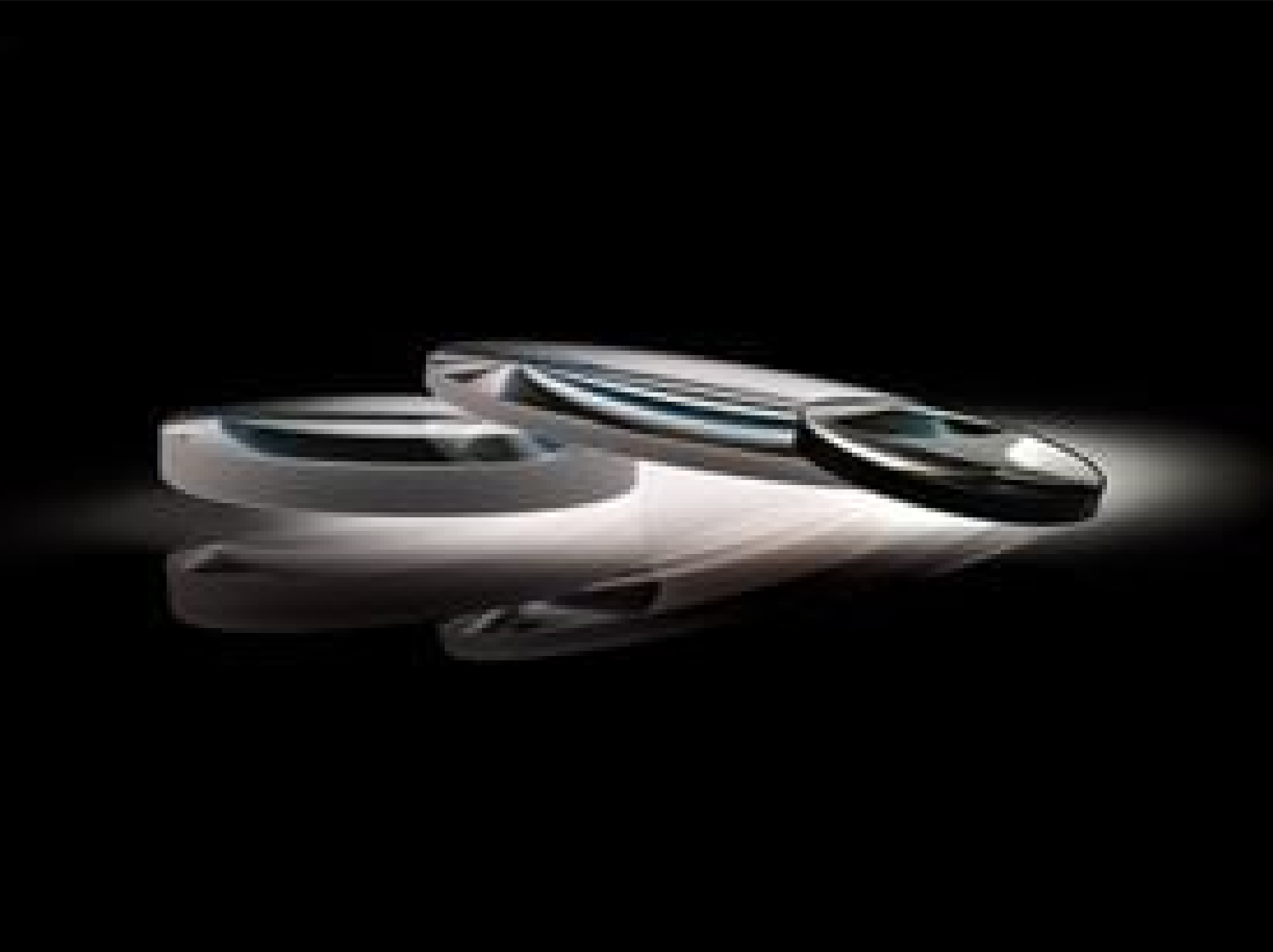


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Select Your Country/Region: European Union



SUBMIT



Stock #63-562 3-4 DAYS

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1



€44,50

ADD TO CART

Qty 1-9

€44,50

Qty 10+

€40,00

Volume Pricing

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Diameter (mm):  
5.00 +0.0/-0.025

Back Focal Length BFL (mm):

|                                                                                                    |
|----------------------------------------------------------------------------------------------------|
| 4.19                                                                                               |
| <b>Effective Focal Length EFL (mm):</b><br>5.00                                                    |
| <b>Coating:</b><br>MgF <sub>2</sub> (400-700nm)                                                    |
| <b>Coating Specification:</b><br>R <sub>avg</sub> ≤1.75% @ 400 - 700nm                             |
| <b>Substrate:</b> <input type="checkbox"/><br><a href="#">N-SF5</a>                                |
| <b>Surface Quality:</b><br>40-20                                                                   |
| <b>Power (P-V) @ 632.8nm:</b><br>1.5λ                                                              |
| <b>Irregularity (P-V) @ 632.8nm:</b><br>λ/4                                                        |
| <b>Centering (arcmin):</b><br>30-45, typical                                                       |
| <b>Bevel:</b><br>Protective bevel as needed                                                        |
| <b>Center Thickness CT (mm):</b><br>2.50                                                           |
| <b>Center Thickness Tolerance (mm):</b><br>±0.05                                                   |
| <b>Edge Thickness ET (mm):</b><br>1.44                                                             |
| <b>Radius R<sub>1</sub>=R<sub>2</sub> (mm):</b><br>6.18                                            |
| <b>Clear Aperture CA (mm):</b><br>4.5                                                              |
| <b>f/#:</b><br>1.00                                                                                |
| <b>Focal Length Specification Wavelength (nm):</b><br>587.6                                        |
| <b>Focal Length Tolerance (%):</b><br>±1                                                           |
| <b>Numerical Aperture NA:</b><br>0.50                                                              |
| <b>Type:</b><br>Double-Convex Lens                                                                 |
| <b>Wavelength Range (nm):</b><br>400 - 700                                                         |
| <b>Damage Threshold, By Design:</b> <input type="checkbox"/><br>10 J/cm <sup>2</sup> @ 532nm, 10ns |

Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 235:</b><br><a href="#">Compliant</a>             |