

# 25mm Dia., 1.1mm Thick, Uncoated, SCHOTT Xensation® Chemically Strengthened Window

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Stock #17-261 3-4 DAYS

⊖ 1 ⊕ **€21,00**

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**Bevel:**  
Protective as needed

**Clear Aperture (%):**  
90

|                                                                                          |
|------------------------------------------------------------------------------------------|
| <b>Clear Aperture CA (mm):</b><br>22.5                                                   |
| <b>Diameter (mm):</b><br>25.00 ±0.127                                                    |
| <b>Thickness (mm):</b><br>1.10 Nominal                                                   |
| <b>Coating:</b><br>Uncoated                                                              |
| <b>Coefficient of Thermal Expansion CTE (10<sup>-6</sup>/°C):</b><br>8.8 (+20 to +300°C) |
| <b>Density (g/cm³):</b><br>2.48                                                          |
| <b>Edges:</b><br>Fine Ground                                                             |
| <b>Index of Refraction n<sub>d</sub>:</b><br>1.51                                        |
| <b>Knoop Hardness (kg/mm²):</b><br>639                                                   |
| <b>Poisson's Ratio:</b><br>0.215                                                         |
| <b>Substrate:</b><br>SCHOTT Xensation®                                                   |
| <b>Surface Quality:</b><br>80-50                                                         |
| <b>Transformation Temperature (°C):</b><br>615                                           |
| <b>Type:</b><br>Protective Window                                                        |
| <b>Wavelength Range (nm):</b><br>380 - 840                                               |
| <b>Young's Modulus (GPa):</b><br>74                                                      |

## Regulatory Compliance

|                                                            |
|------------------------------------------------------------|
| <b>RoHS 2015:</b><br><a href="#">Compliant</a>             |
| <b>Certificate of Conformance:</b><br><a href="#">View</a> |
| <b>Reach 233:</b><br><a href="#">Compliant</a>             |