

TECHSPEC® 127mm Dia. x 6mm Thickness, Uncoated, ZnSe Window



Stock **#17-610** [CONTACT US](#)

- 1 + **£3,425.50**

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Bevel:
Protective as needed

Clear Aperture (%):
90

Clear Aperture CA (mm):
114.30

Diameter (mm): 127.00 +0.00/-0.10
Thickness (mm): 6.00 ±0.1
Coating: Uncoated
Coefficient of Thermal Expansion CTE (10⁻⁶/°C): 7.57
Density (g/cm³): 5.27
Edges: Fine Ground
Index of Refraction n_d: 2.631
Knoop Hardness (kg/mm²): 120
Parallelism (arcmin): <3
Poisson's Ratio: 0.28
Substrate: Zinc Selenide (ZnSe)
Surface Flatness (P-V): λ/10 @ 10.6μm
Surface Quality: 60-40
Type: Protective Window
Wavelength Range (nm): 600 - 18000

Regulatory Compliance

RoHS 2015: Compliant
Reach 224: Compliant
Certificate of Conformance: View