

UV Fused Silica 25.4 x 25.4mm Ultrafast Prism



Stock #89-845 3-4 DAYS

- 1 +

€219,00

ADD TO CART

Qty 1-5
€219,00

Qty 6+
€194,00

Volume Pricing
Request Quote

Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Coating:

Uncoated

Substrate: ☐

[Fused Silica](#) (Corning 7980)

Surface Quality:

20-10

Type: Equilateral Prism
Dimensional Tolerance (mm): +0.0/-0.2
Angle Tolerance (arcmin): ±3
Bevel: <0.25mm x45°
Clear Aperture (%) : >80
Apex Angle (°): 69.06
Group Velocity Dispersion (fs²/cm): 350.00
Surface Flatness (P-V): λ/10
Base Width (mm): 25.40
Base Length (mm): 25.4
Group Velocity Dispersion (fs²/mm): 36 @ 800nm

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant