

UV Fused Silica 25.4 x 25.4mm Ultrafast Prism



Stock **#89-845** ☐ In Stock

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1

+

C\$306.60

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Coating:
Uncoated

Substrate: ☐
[Fused Silica](#) (Coming 7980)

Surface Quality:
20-10

Type:

Equilateral Prism
Dimensional Tolerance (mm): +0.0/-0.2
Angle Tolerance (arcmin): ±3
Bevel: <0.25mm x 45°
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