

TECHSPEC[®] 12.7mm Dia., 3.18mm Thick, Fused Silica Uncoated Laser Window Substrate



TECHSPEC[®] Uncoated Laser Window Substrates

Stock #37-693 3-4 DAYS

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£104.13

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Qty 1-5

£104.13

Qty 6+

£93.92

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Clear Aperture CA (mm):
11.43

Coating:
Uncoated

Diameter (mm):
12.70 +0.00/-0.10

Substrate: Fused Silica (Corning 7980)
Index of Refraction n_d: 1.458
Surface Quality: 10-5
Thickness (mm): 3.18 ±0.20
Type: Laser Window Substrate
Parallelism (arcmin): <3
Bevel: Protective as needed
Clear Aperture (%): 90
Abbe Number (v_d): 67.8
Wavelength Range (nm): 200 - 2200
Surface Flatness (P-V): $\lambda/10$
Fused Silica Grade: 7980 0F
Edges: Fine Ground
Type of Window: Glass

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View