

TECHSPEC® 25.0mm Dia., 3.00mm Thick, 355nm, λ/10 Fused Silica Window



TECHSPEC λ/10 Laser Line Coated Windows

Stock **#48-207** ☐ In Stock



1



C\$217.00

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Qty 1-5

C\$217.00

Qty 6+

C\$173.60

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Angle of Incidence (°):
0

Clear Aperture CA (mm):
22.50

Coating:
Laser V-Coat (355nm)

Design Wavelength DWL (nm): 355
Diameter (mm): 25.00 +0.00/-0.10
Substrate: Fused Silica Excimer Grade (Corning 7980 KrF)
Index of Refraction n_d: 1.458
Surface Quality: 10-5
Thickness (mm): 3.00 ±0.10
Type: Laser Line Window
Bevel: Protective as needed
Clear Aperture (%): 90
Transmitted Wavefront, P-V: λ/10
Abbe Number (v_d): 67.8
Parallelism (arcsec): ≤5
Coating Specification: R_{abs} <0.25% @ 355nm
Damage Threshold, By Design: 7.5 J/cm² @ 355nm, 20ns, 20Hz
Fused Silica Grade: 7980 KrF 0A
Edges: Fine Ground
Type of Window: Glass

Regulatory Compliance

RoHS 2015: Compliant
REACH 201: Compliant
Certificate of Conformance: View