

TECHSPEC[®] 38.1mm Dia., 6.35mm Thick, 1030nm, λ/10 Fused Silica Window



TECHSPEC λ/10 Laser Line Coated Windows

Stock #39-722 3-4 DAYS



1



£184.88

ADD TO CART

Qty 1-5

£184.88

Qty 6+

£147.90

Volume Pricing

[Request Quote](#)

⚠ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Angle of Incidence (°):

0

Clear Aperture CA (mm):

34.29

Coating:

Laser V-Coat (1030nm)

Design Wavelength DWL (nm): 1030
Diameter (mm): 38.10 +0.00/-0.10
Substrate: Fused Silica (Coming 7980)
Index of Refraction n_d: 1.458
Surface Quality: 10-5
Thickness (mm): 6.35 ±0.20
Type: Laser Line Window
Parallelism (arcmin): <3
Bevel: Protective as needed
Clear Aperture (%): 90
Abbe Number (v_d): 67.8
Coating Specification: R_{abs} <0.25% @ 1030nm
Surface Flatness (P-V): λ/10
Damage Threshold, By Design: 15 J/cm² @ 1030nm, 20ns, 20Hz
Fused Silica Grade: 7980 0F
Edges: Fine Ground
Type of Window: Glass

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View