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SUBMIT

TECHSPEC® 19.1mm Dia., 6.35mm Thick, 1080nm, $\lambda/10$ Fused Silica Window



TECHSPEC $\lambda/10$ Laser Line Coated Windows

Stock #11-399 3-4 DAYS



1



€142,50

ADD TO CART

Qty 1-5

€142,50

Qty 6+

€114,00

Volume Pricing

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Angle of Incidence (°):

0

Clear Aperture CA (mm):

17.19

Coating:

Laser V-Coat (1080nm)

Design Wavelength DWL (nm): 1080
Diameter (mm): 19.10 +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% @ 1080nm
Surface Flatness (P-V): λ/10
Damage Threshold, By Design: 15 J/cm² @ 1080nm, 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