

TECHSPEC® 15mm Dia., Vacuum UV (VUV) Mirror



Precision Ultraviolet Mirrors

Stock **#18-727** 3-5 DAYS

⊖ 1 ⊕ **S\$381.35**

ADD TO CART

Qty 1-5

S\$381.35

Qty 6+

S\$304.50

Volume Pricing

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Diameter (mm):
15.00 +0.0/-0.2

Surface Flatness (P-V):
λ/10

Substrate: ▢
[Fused Silica](#) (Corning 7980)

Back Surface: Commercial Polish
Surface Quality: 20-10
Coating Specification: R _{avg} ≥78% @ 120 - 125nm R _{avg} ≥85% @ 120 - 600nm
Coating: Enhanced Aluminum (120-600nm)
Coating Type: Metal
Angle of Incidence (°): 0
Clear Aperture (%): 90
Design Wavelength DWL (nm): 120
Parallelism (arcsec): <30
Thickness (mm): 3.00 ±0.20
Type: Flat Mirror
Wavelength Range (nm): 120 - 600
Vacuum Compatibility: 10 ⁻⁷ Torr

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View