

TECHSPEC® 20mm Dia., Enhanced Deep UV (DUV) Mirror



Precision Ultraviolet Mirrors

Stock #18-743 3-5 DAYS

⊖ 1 ⊕ **A\$470.40**

ADD TO CART

Qty 1-5

A\$470.40

Qty 6+

A\$376.80

Volume Pricing

[Request Quote](#)

Get Product Downloads



Diameter (mm):
20.00 +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} ≥92% @ 190 - 250nm R _{avg} ≥83% @ 250 - 900nm
Coating: Enhanced Aluminum (190-900nm)
Coating Type: Metal
Angle of Incidence (°): 0
Clear Aperture (%): 90
Design Wavelength DWL (nm): 190
Parallelism (arcsec): <30
Thickness (mm): 3.00 ±0.20
Type: Flat Mirror
Wavelength Range (nm): 190 - 900
Vacuum Compatibility: 10 ⁻⁷ Torr

Regulatory Compliance

RoHS: Compliant
Certificate of Conformance: View