

TECHSPEC® 4" Dia. Enhanced Aluminum, $\lambda/10$ Flat Fused Silica



Stock #01-611-533 ☐ In Stock

⊖ 1 ⊕ **C\$1,292.20**

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Qty 1-5
C\$1,292.20
Qty 6+
C\$1,163.40
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Surface Flatness (P-V):
 $\lambda/10$ (measured before coating)

Back Surface:
Commercial Polish

Surface Quality: 60-40
Diameter (mm): 101.60 +0.0/-1.0
Substrate: ☐ Fused Silica (Corning 7980)
Coating Specification: R _{avg} >95% @450 - 650nm
Coating: Enhanced Aluminum (450-650nm)
Coating Type: Metal
Clear Aperture CA (mm): 91.44
Note: Flatness is specified as Peak to Valley
Thickness (mm): 19.10 ±1.5
Thickness Tolerance (mm): ±1.5
Type: Flat Mirror
Wavelength Range (µm): 0.45 - 0.65
Wavelength Range (nm): 450 - 650
Damage Threshold, Reference: ☐ 0.2 J/cm² @ 532nm, 10ns

Regulatory Compliance

RoHS 2015: Compliant
Certificate of Conformance: View
Reach 235: Compliant