

TECHSPEC® 10" Dia. Protected Aluminum, $\lambda/20$ Flat Fused Silica



Stock #65-879-522 [CONTACT US](#)

- 1 + **€8.758,00**

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Qty 1-2
€8.758,00
Qty 3+
€8.320,00
Volume Pricing
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⚠ Prices shown are exclusive of VAT/local taxes

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Surface Flatness (P-V):
 $\lambda/20$ (measured before coating)

Back Surface:
Commercial Polish

Surface Quality: 60-40
Diameter (mm): 254.00 +0.0/-1.02
Diameter Tolerance (inches): +0.0/-0.04
Substrate: □ Fused Silica (Corning 7980)
Coating Specification: R _{avg} >85% @400 - 700nm R _{avg} >90% @400 - 2000nm
Coating: Protected Aluminum (400-2000nm)
Coating Type: Metal
Clear Aperture CA (mm): 228.6
Note: Flatness is specified as Peak to Valley
Thickness (mm): 38.10 ±2.5
Thickness Tolerance (mm): ±2.5
Type: Flat Mirror
Wavelength Range (µm): 0.4 - 2
Wavelength Range (nm): 400 - 2000
Damage Threshold, Reference: □ 0.3 J/cm² @532nm & 1064nm, 10ns

Regulatory Compliance

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