

TECHSPEC[®] 4" Dia. Protected Silver, $\lambda/20$ Flat ZERODUR[®]



Stock #48-118-577 [CONTACT US](#)

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1

+

₹94,830.00

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Qty 1-5
₹94,830.00
Qty 6+
₹85,347.00
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Surface Flatness (P-V):
 $\lambda/20$ (measured before coating)

Back Surface:
Commercial Polish

Surface Quality: 60-40
Diameter (mm): 101.60 +0.0/-1.02
Diameter Tolerance (inches): +0.0/-0.04
Substrate: 
Coating Specification: R _{avg} >98% @450 - 2000nm R _{avg} >98% @2000 - 10,000nm
Coating: Protected Silver (450-10000nm)
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 - 10
Wavelength Range (nm): 450 - 10000
Damage Threshold, Reference:  0.5 J/cm ² @532nm & 1064nm, 10ns

Regulatory Compliance

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