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TECHSPEC® 12" Dia. Protected Silver, λ /20 Flat Fused Silica



Stock #65-880-577 3-4 DAYS

1 €11.959,00

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Qty 1-2
€11.959,00
Qty 3+
€11.361,00
Volume Pricing
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Surface Flatness (P-V):
 λ /20 (measured before coating)

Back Surface:
Commercial Polish

Surface Quality: 60-40
Diameter (mm): 304.80 +0.0/-1.02
Diameter Tolerance (inches): +0.0/-0.04
Substrate: □ Fused Silica (Corning 7980)
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): 274.32
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): 0.45 - 10
Wavelength Range (nm): 450 - 10000
Damage Threshold, Reference: □ 0.5 J/cm² @532nm & 1064nm, 10ns

Regulatory Compliance

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