

TECHSPEC® 12.5" Diameter x 100" FL Enhanced Aluminum, Parabolic Mirror



Stock **#32-277-533** 3-4 DAYS

- 1 + **€3.265,00**

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Qty 1-2
€3.265,00
Qty 3+
€2.775,00
Volume Pricing
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Substrate: ☐ BOROFLOAT®☒ SUPREMAX®

Focal Length Tolerance (%): ±1.5

Surface Quality: 60-40

Surface Accuracy:

N/8
Diameter (inches): 12.5 +0.06/-0
Diameter (mm): 317.50 +1.5/-0
Effective Focal Length EFL (inches): 100.0
Effective Focal Length EFL (mm): 2,540.00
Radius of Curvature (mm): 5,080.00
Aperture (f/#): f/8
Coating: Enhanced Aluminum (450-650nm)
Coating Specification: R _{avg} >95% @ 450 - 650nm
Coating Type: Metal
Back Surface: Ground
Clear Aperture CA (mm): 286
Edge Thickness ET (inches): 2.13
Edge Thickness ET (mm): 54.10
Type: Parabolic Mirror
Wavelength Range (μm): 0.45 - 0.65
Wavelength Range (nm): 450 - 650
Damage Threshold, Reference: ☐ 0.2 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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