

TECHSPEC® 10" Diameter x 60" FL Protected Gold, Parabolic Mirror



Stock #32-274-566 10 TO 12 DAYS

- 1 + **₹219,414.00**

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Qty 1-2
₹219,414.00
Qty 3+
₹186,528.00
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Substrate: [BOROFLOAT®SUPREMAX®](#)

Focal Length Tolerance (%): ±1.5

Surface Quality: 60-40

Surface Accuracy: λ/8

Diameter (inches): 10.0 +0.06/-0
Diameter (mm): 254.00 +1.5/-0
Effective Focal Length EFL (inches): 60.0
Effective Focal Length EFL (mm): 1,524.00
Radius of Curvature (mm): 3,048.00
Aperture (f/#): f/6
Coating: Protected Gold (700-10000nm)
Coating Specification: R _{avg} >96% @ 700 - 2000nm R _{avg} >96% @ 2000 - 10,000nm
Coating Type: Metal
Back Surface: Ground
Clear Aperture CA (mm): 229
Edge Thickness ET (inches): 1.75
Edge Thickness ET (mm): 44.50
Type: Parabolic Mirror
Wavelength Range (μm): 0.7 - 10
Wavelength Range (nm): 700 - 10000
Damage Threshold, Reference: ☐ 0.8 J/cm² @ 1064nm, 10ns

Regulatory Compliance

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