

TECHSPEC® 3" Dia, 3" FL Protected Gold, Spherical Mirror



Stock **#32-825** 3-4 DAYS

⊖ 1 ⊕ **€321,00**

ADD TO CART

Qty 1-9
€321,00

Qty 10+
€272,50

Volume Pricing
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ⓘ Prices shown are exclusive of VAT/local taxes

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Substrate: ☐ BOROFLOAT®

Focal Length Tolerance (%): ±2

Surface Quality: 60-40

Surface Accuracy: λ/4
Diameter (inches): 3.0
Diameter (mm): 76.20 +1.0/-0
Diameter Tolerance (inches): +0.04/-0
Effective Focal Length EFL (inches): 3.00
Effective Focal Length EFL (mm): 76.20
Radius of Curvature (mm): 152.40
Aperture (f/#): f/1
Coating: Protected Gold (700-10000nm)
Coating Specification: R_{avg} >96% @ 700 - 2000nm R_{avg} >96% @2000 - 10,000nm
Coating Type: Metal
Back Surface: Ground
Edge Thickness ET (inches): 0.50
Edge Thickness ET (mm): 12.70
Edge Thickness Tolerance (%): +0.0/-15
Type: Spherical Mirror
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