

TECHSPEC® 3" Dia, 18" FL Protected Gold, Spherical Mirror



Stock **#32-831** 3-5 DAYS

- 1 + **A\$513.60**

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Qty 1-9
A\$513.60
Qty 10+
A\$436.00
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Substrate: □
BOROFLOAT®

Focal Length Tolerance (%):
±2

Surface Quality:
60-40

Surface Accuracy:

N4
Diameter (inches): 3.0
Diameter (mm): 76.20 +1.0/-0
Diameter Tolerance (inches): +0.04/-0
Effective Focal Length EFL (inches): 18.00
Effective Focal Length EFL (mm): 457.20
Radius of Curvature (mm): 914.40
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
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/cm ² @ 1064nm, 10ns

Regulatory Compliance

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