

TECHSPEC®

51mm Dia. Protected Gold, λ/4 Mirror



Stock #32-435 3-4 DAYS

-

1

+

€152,50

ADD TO CART

Qty 1-5
€152,50
Qty 6+
€122,00
Volume Pricing
Request Quote

ⓘ Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
51.00

Surface Flatness (P-V):
λ/4

Substrate: ☐
BOROFLOAT®

Back Surface: Fine Ground
Surface Quality: 60-40
Dimensional Tolerance (mm): +0.5/-0.0
Coating Specification: R _{avg} >96% @ 700 - 2000nm R _{avg} >96% @ 2000 - 10,000nm
Coating: Protected Gold (700-10000nm)
Coating Type: Metal
Bevel: Protective bevel as needed
Clear Aperture (%): 85
Edges: Fine Ground
Thickness (mm): 13.00 +1.0/-0.0
Type: Flat 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