

TECHSPEC[®] 40mm Dia. Protected Gold, λ/4 Mirror



Stock #63-178 3-4 DAYS

-

1

+

£108.38

ADD TO CART

Qty 1-5

£108.38

Qty 6+

£86.70

Volume Pricing

[Request Quote](#)

ⓘ

 Prices shown are exclusive of VAT/local taxes

Get Product Downloads



Diameter (mm):
40.00

Surface Flatness (P-V):
λ/4

Substrate: ☐
BOROFLOAT[®]

Back Surface: Commercial Polish
Surface Quality: 60-40
Dimensional Tolerance (mm): +0.0/-0.25
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): 4.00 ±0.25
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