

TECHSPEC[®] 40mm Square, Enhanced Aluminum Coated, λ/10 Mirror



Stock #64-018 3-5 DAYS

-

1

+

A\$235.20

ADD TO CART

Qty 1-5
A\$235.20
Qty 6+
A\$188.00
Volume Pricing
Request Quote

Get Product Downloads



Surface Flatness (P-V):
λ/10 (measured before coating)

Substrate:

Fused Silica

 (Corning 7980)

Back Surface:
Commercial Polish

Surface Quality:

20-10
Dimensions (mm): 40.0 x 40.0
Dimensional Tolerance (mm): +0.0/-0.20
Coating Specification: R _{avg} >95% @ 450 - 650nm
Coating: Enhanced Aluminum (450-650nm)
Coating Type: Metal
Bevel: Protective bevel as needed
Clear Aperture (%): 90
Edges: Ground
Parallelism (arcsec): 30
Thickness (mm): 5.00 ±0.20
Type: Flat Mirror
Wavelength Range (µm): 0.45 - 0.65
Wavelength Range (nm): 450 - 650
Length (mm): 40.00
Width (mm): 40.00
Damage Threshold, Reference: 0.2 J/cm ² @ 532nm, 10ns

Regulatory Compliance

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