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TECHSPEC® 25mm Diameter Enhanced Aluminum Coated, λ/10 Mirror

Stock **#64-015** In Stock

- 1 + **£79.05**

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Qty 1-5
£79.05

Qty 6+
£63.32

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Diameter (mm):
25.00 +0.00/-0.20

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

Substrate:
Fused Silica (Corning 7980)

Back Surface:
Commercial Polish

Surface Quality:
20-10

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):
4.00 ±0.20

Type:
Flat Mirror

Wavelength Range (µm):
0.45 - 0.65

Wavelength Range (nm):
450 - 650

Damage Threshold, Reference:
0.2 J/cm^2 @ 532nm, 10ns

Regulatory Compliance

RoHS 2015:
Compliant

Certificate of Conformance:
View

Reach 235:
Compliant