

25.4mm Dia. 343nm $\lambda/4$ Quartz Waveplate Zero Order



Stock #11-049 3-4 DAYS

- 1 +

£414.80

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Qty 1-5
£414.80

Qty 6+
£335.75

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Clear Aperture CA (mm):
>18.0

Coating:
Laser V-Coat (343nm)

Design Wavelength DWL (nm):
343

Diameter (mm):

25.40 ±0.15
Substrate: Crystal Quartz
Retardance: λ/4
Surface Quality: 10-5
Thickness (mm): 6.00
Type: Crystalline Waveplate
Construction: Crystalline
Transmitted Wavefront, P-V: λ/10
Parallelism (arcsec): <3
Retardance Tolerance: ±λ/150
Damage Threshold, By Design: >10 J/cm² @ 1064nm, 10ns
Retardance Order: 0
Configuration: Air Spaced

Regulatory Compliance

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