

25.4mm Dia. 405nm $\lambda/4$ Quartz Waveplate Zero Order



Stock #14-297 10 TO 12 DAYS

- 1 + ₹42,456.00

ADD TO CART

Qty 1-5
₹42,456.00
Qty 6+
₹34,365.00
Volume Pricing
Request Quote

Get Product Downloads

Clear Aperture CA (mm):
20.00

Coating:
Laser V-Coat (405nm)

Design Wavelength DWL (nm):
405

Diameter (mm):
25.40 +0.00/-0.25

Substrate: Crystal Quartz
Retardance: λ/4
Surface Quality: 10-5
Thickness (mm): 6.00 +0.00/-0.25
Type: Crystalline Waveplate
Construction: Crystalline
Transmitted Wavefront, P-V: λ/10
Parallelism (arcsec): <3
Retardance Tolerance: ±λ/300
Temperature Coefficient (λ/°C): 0.0001
Coating Specification: R_{abs} <0.2% @ 405nm
Retardance Order: 0
Configuration: Air Spaced

Regulatory Compliance

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