

12.7mm Dia. 780nm $\lambda/2$ Quartz Waveplate Zero Order



Stock **#85-041** [CONTACT US](#)

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1

+

A\$678.40

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Clear Aperture CA (mm):
8.00

Coating:
Laser V-Coat (780nm)

Design Wavelength DWL (nm):
780

Diameter (mm):
12.70 +0.00/-0.25

Substrate: Crystal Quartz
Retardance: λ/2
Surface Quality: 10-5
Thickness (mm): 6.40 +0.00/-0.25
Type: Crystalline Waveplate
Construction: Crystalline
Transmitted Wavefront, P-V: λ/10 for central 80% of clear aperture
Parallelism (arcsec): <3
Retardance Tolerance: ±λ/200
Temperature Coefficient (λ/°C): 0.0001
Retardance Order: 0

Regulatory Compliance

RoHS 2015: Compliant
Reach 209: Compliant
Certificate of Conformance: View