

12.7mm Dia. 514.5nm $\lambda/2$ Quartz Waveplate Multiple Order



Stock **#85-083** [CONTACT US](#)

- 1 + **€257,00**

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Qty 1-5
€257,00

Qty 6+
€208,00

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Clear Aperture CA (mm):
8.00

Coating:
Laser V-Coat (514.5nm)

Design Wavelength DWL (nm):
514.5

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): 0.0015
Retardance Order: Multiple Order

Regulatory Compliance

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