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SUBMIT

12.7mm Dia. 1064nm λ/2 Quartz waveplate Multiple Order



Stock #85-086 3-4 DAYS



1



€257,00

ADD TO CART

Qty 1-5

€257,00

Qty 6+

€208,00

Volume Pricing

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Clear Aperture CA (mm):
8.00

Coating:
Laser V-Coat (1064nm)

Design Wavelength DWL (nm):
1064

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
Damage Threshold, By Design: ☐ 3.5 J/cm² @ 1064nm, 10ns
Retardance Order: Multiple Order

Regulatory Compliance

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