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SUBMIT

12.7mm Dia. 980nm $\lambda/2$ Quartz waveplate Zero Order



Stock #85-044 [CONTACT US](#)



1



€424,00

ADD TO CART

Qty 1-5

€424,00

Qty 6+

€342,00

Volume Pricing

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Clear Aperture CA (mm):
8.00

Coating:
Laser V-Coat (980nm)

Design Wavelength DWL (nm):
980

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